

# PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

166 South Service Road, Oakville, Ontario

# Client

Mr. Clarence Zichen Qian 166 South Service Inc. 1-90 Wingold Avenue Toronto, Ontario, M6B 1P5

# **Project Number**

BIGC-ENV-457B

# **Prepared By:**

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# **Abbreviations and Acronyms**

°C degree Celsius

ANSI Area of Natural and Scientific Interest

APEC Area of Potential Environmental Concern

AST Aboveground Storage Tank

BESR Brownfields Environmental Site Registry

B.I.G. Consulting Inc.

BTEX Benzene, Toluene, Ethylbenzene and Xylenes

CPU Certificate of Property Use
EBR Environmental Bill of Rights
EC Electrical Conductivity

ECA Environmental Compliance Approval

EPA Environmental Protection Act

ERIS Environmental Risk Information Services Ltd.

ESA Environmental Site Assessment

EASR Environmental Activity and Sector Registry

FIP Fire Insurance Plan
FOI Freedom of Information

ha hectare(s)
L litre(s)
m metre(s)

m asl metres above sea level m bgs metres below ground surface

MECP Ministry of Environment, Conservation and Parks

PAH Polycyclic Aromatic Hydrocarbon(s)
PCA Potentially Contaminating Activity

PCB Polychlorinated biphenyl PHC Petroleum Hydrocarbon(s)

PM Particulate Matter

QPESA Qualified Person for Environmental Site Assessment

RSC Record of Site Condition
SAR Sodium Adsorption Ratio
SCS Site Condition Standard
SDS Safety Data Sheet

TSSA Technical Standards & Safety Authority

UST Underground Storage Tank
VOC Volatile Organic Compound(s)



# 1. Executive Summary

B.I.G. Consulting Inc. (BIG) was retained by 166 South Service Inc. (Client), to complete a Phase One Environmental Site Assessment (ESA) at the property located at 166 South Service Road East, in Oakville, Ontario (Site), as shown on Figure 1. The objective of the investigation was to support the filing of a Record of Site Condition (RSC) in accordance with Ontario Regulation 153/04 (O.Reg.153/04), as amended. It is BIG's understanding that the Site will be redeveloped for residential purposes with multiple condominium towers which are expected to have approximately seven (7) levels of underground parking in the future, which would require an RSC.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with O.Reg.153/04 and in accordance with generally accepted professional practices.

The Site is located south of South Service Road East in Oakville, Ontario, as shown on Figure 1. The Site measures approximately 11,900 m² in size and is currently occupied by a single-storey commercial building (Site building). The Site building has a footprint of approximately 2,350 m² and occupies approximately 20% of the Site. The Site building was reportedly constructed in 1959. The Site building is currently occupied by Hikers Haven, Reno Max Lighting, and Eagle Speed Uniforms. A trailer and shipping container were located in the southeastern portion of the parking lot and the southern portion of the Site is covered in grass and is used as a playing field. The areas surrounding the Site building are covered with asphalt and vegetation is present along the northern property boundary. The Site is located within a mixed commercial and residential area of Oakville. The nearest surface water body is Sixteen Mile Creek, located approximately 330 m southwest, and Lake Ontario is located approximately 2.25 km southeast of the Site.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the Site. However, a detailed review of regulatory compliance issues was beyond the scope of our investigation. Based on the Phase One ESA findings, the following information is provided in support of the Qualified Person's conclusion:

APEC	Location of APEC on Phase One Property	PCA	Location of PCA (On-Site or Off-Site)	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1: Former autobody shop	Southeastern portion of Site building	#10 – Commercial Autobody Shops	On-Site	PHCs, BTEX and VOCs	Soil and Groundwater
APEC 2: Importation of fill material	Entire Site	#30 – Importation of Fill Material of Unknown Quality	On-Site	PAHs, metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN-	Soil



APEC	Location of APEC on Phase One Property	PCA	Location of PCA (On-Site or Off-Site)	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 3: Use of de- icing salts	Asphalted portion of the Site and within the former autobody	"Other" – Usage of De-icing Salts	On-Site	Electrical Conductivity and SAR	Soil
APEC 4: Transformers	Southwestern portion	#55 - Transformer, Manufacturing, Processing and Use	Off-Site	PCBs	Groundwater
APEC 5: Former fuel oil tanks	Southwestern portion	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs and BTEX	Groundwater

- 1) Area of Potential Environmental Concern (APEC) means the area on, in or under a Phase One Study Area where one or more contaminants are potentially present, as determined through the Phase One ESA, including through:
  - a) identification of post or current uses on, in or under the phase one property, and
  - b) identification of potentially contaminating activities.
- 2) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area.
- 3) PAHs polycyclic aromatic hydrocarbons, PHCs petroleum hydrocarbons, BTEX benzene, toluene, ethylbenzene, xylenes, VOCs volatile organic compounds, As arsenic, Sb antimony, Se selenium, Cr(VI) chromium VI, Hg mercury, B-HWS boron hot water soluble, CN- cyanide; SAR = sodium adsorption ratio.

Based on the findings and conclusions of this Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions at the Site prior to submitting an RSC.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.



# 2. Introduction

B.I.G. Consulting Inc. (BIG) was retained by 166 South Service Inc. (Client), to complete a Phase One Environmental Site Assessment (ESA) at the property located at 166 South Service Road East, in Oakville, Ontario (Site), as shown on Figure 1. The objective of the investigation was to support the filing of a Record of Site Condition (RSC) in accordance with Ontario Regulation 153/04 (O.Reg.153/04), as amended. It is BIG's understanding that the Site will be redeveloped for residential purposes with multiple condominium towers which are expected to have approximately seven (7) levels of underground parking in the future, which would require an RSC.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with O.Reg.153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, BIG makes no express or implied warranties regarding its services and no third-party beneficiaries are intended.

# 2.2 Phase One Property Information

The Site is located south of South Service Road East in Oakville, Ontario, as shown on Figure 1. The Site measures approximately 11,900 m² in size and is currently occupied by a single-storey commercial building (Site building). The Site building has a footprint of approximately 2,350 m² and occupies approximately 20% of the Site. The Site building was reportedly constructed in 1959. The Site building is currently occupied by Hikers Haven, Reno Max Lighting, and Eagle Speed Uniforms. A trailer and shipping container were located in the southeastern portion of the parking lot and the southern portion of the Site is covered in grass and is used as a playing field. The areas surrounding the Site building are covered with asphalt and vegetation is present along the northern property boundary. The Site is located within a mixed commercial and residential area of Oakville. The nearest surface water body is Sixteen Mile Creek, located approximately 330 m southwest, and Lake Ontario is located approximately 2.25 km southeast of the Site.

The Site is bound to the northwest by South Service Road East followed by Highway 403, to the east by commercial properties, to the southeast by commercial properties and to the southwest by commercial properties. The surrounding properties are shown on Figure 2.

The legal description of the Site as obtained from the chain of title is "Part Lot 14, Concession 3 Trafalgar, South of Dundas Street, as in 811940 Except Part 1 20R7001; Oakville/Trafalgar". The Property Identification Numbers (PIN) is 24816-0049 (LT). The legal survey plan is included in Appendix B.

Table 2-1: Site Information

Site Details	
Municipal Addresses	166 South Service Road East, Oakville, Ontario
Current Owners	166 South Service Inc., 166 South Service LP and 166 South
Current Owners	Service GP Inc.
Owner Address	1-90 Wingold Avenue, Toronto, Ontario, M6B 1P5
Owner Contact Information	Mr. Emil Toma
	Part lot 14, Concession 3 Trafalgar, South of Dundas Street, as in 811940 except part 1 20R7001; Oakville/Trafalgar; together
Legal Description	with an easement over part lot 14, Concession 3 Trafalgar
	South of Dundas Street, Parts 1, 2, 3, 4, 5 & 6 20R22099 as in
	HR1889581
Property Identification Number (PIN)	24816-0049 (LT)
Property Size	1.19 hectares (2.94 acres)



Site Details		
	Zone: 17	
Approximate Universal Transverse	Easting: 606238.42	
Mercator (UTM) coordinates	Northing: 4812376.46	
	(1m, NAD83, QGIS)	



# 3. Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Site through the use of available archived and relevant municipal and business directories, Fire Insurance Plans (FIPs), topographical maps, and aerial photographs;
- b) Contacting municipal and provincial agencies to determine the existence of records of environmental regulatory non-compliance, if any, and reviewing such records where available;
- c) Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Site and surrounding properties within a 250 metres (m) radius of the Site;
- d) Reviewing available geological maps, well records and utility maps for the vicinity of the Site;
- e) Obtaining and reviewing a chain of title and assessment rolls for the Site;
- f) Reviewing available reports previously completed at the Site;
- g) Conducting interviews with designated Site representative(s) as a resource for current and historical Site information, as well as to provide BIG staff with unrestricted access to all areas of the Site and Site buildings as required by O.Reg. 153/04, as amended;
- h) Conducting a Site reconnaissance in order to identify any land use practices that may have impacted the environmental condition of the Site;
- Conducting a reconnaissance of the surrounding properties from the Site and publicly accessible areas in order to identify any land use practices that may have impacted the environmental condition of the Site; and,
- j) Preparing a report to document the findings.

The following sections summarize the information gathered by BIG during the Phase One ESA and identifies Potentially Contaminating Activities (PCAs) on the Site and in the Phase One Study Area, and Areas of Potential Environmental Concern (APECs) associated with the Site. APECs and PCAs are defined in O. Reg 153/04, as amended.

In completing the scope of work, BIG did not conduct any intrusive investigations, including sampling, analyses or monitoring.

BIG personnel who conducted assessment work for this project included Mr. Raymond Co, M.Env.Sc, G.I.T., Ms. Rebecca Morrison, M.Env.Sc and Mr. Darko Strajin, P.Eng. An outline of their qualifications is provided in Appendix C.



# 4. Records Review

# 4.1 General

# 4.1.1 Phase One Study Area Determination

The Site is located south of South Service Road East, in Oakville, Ontario. The Phase One Study Area consists of properties within a distance of 250 m from the Site boundaries. The Phase One Study Area is bound by:

- a) Residential properties to the northwest;
- b) Commercial properties to the northeast;
- c) Commercial and agricultural or other properties to the southwest; and,
- d) VIA Rail Canada Oakville Station to the southeast.

The surrounding properties within the Phase One Study Area are predominantly commercial land use. All properties wholly or partly within 250 m from the Site boundaries as presented in Figure 2 were included in the Phase One Study Area.

# 4.1.2 First Developed Use Determination

Based on the previous Phase I ESA (BIG, 2021a), the Site was first developed from vacant and undeveloped to commercial use in 1959.

A more detailed discussion of the Site history based on available documentation is provided in the following sections of the report.

#### 4.1.3 Fire Insurance Plans

BIG contracted Opta Information Intelligence (Opta) to perform a search for FIPs, Property Underwriters Reports and Property Underwriters Plans within the Phase One Study Area. Based on the search, no FIPs were available that covered the Site but an FIP dated 1967 partially covered the surrounding Phase One Study Area. A Site plan report was available for the Site and is dated 1985. The 1967 FIP and the 1985 Site plan report obtained from Opta are included in Appendix H.

The following table summarizes the features of the Phase One Study Area as indicated on the reviewed FIPs. Building details were limited on the FIPs as indicated below.

1967			
Site	a) The Site was not covered.		
North	<ul><li>a) South Service Road, followed by the Queen Elizabeth Way, followed by North Service Road East and residential properties occupy the surrounding area to the northwest.</li><li>b) Multiple apartment buildings are located northwest of the Site.</li></ul>		
East	<ul> <li>a) Vacant land followed by the Queen Elizabeth Motor Hotel located at 218 South Service Road (currently 590 Argus Road and 226 South Service Road) occupy the surrounding area to the northeast.</li> <li>b) James R. Kendall Leather Co. Ltd. is located at 185 Cross Avenue, approximately 55 meast, including tanning in the rear portion of the building.</li> <li>c) A sheet metal workshop is located at 572 Argus Road, approximately 60 meast.</li> <li>d) A printing lithography facility is located at 570 Argus Road, approximately 60 meast.</li> <li>e) A printing facility is located at 587 Argus Road, approximately 130 m northeast.</li> <li>f) One (1) fuel oil AST and one (1) UST are located at 218 Cross Avenue, approximately 210 meast.</li> </ul>		



	1967		
	g) Beaver Lumber Co. Ltd. is located at 546 Trafalgar Road (currently 233 Cross Avenue),		
	approximately 235 m east, including two (2) lumber sheds located at the southern		
	portion of the property.		
	a) Oak Queen Mall including Firestone Garage Repairs and commercial properties is		
	located at 125 Cross Avenue, with two (2) fuel oil tanks on the north eastern portion		
	of the property, located approximately 30 m southwest.		
South	b) J.A. Wotherspoon & Son (Foundry) is located at 148 Cross Avenue, approximately 155		
	m southeast.		
	c) A metal stamping facility is located at 142 Cross Avenue, approximately 170 m		
	southeast.		
West	a) South Service Road, followed by the Queen Elizabeth Way, followed by North Service		
West	Road East and residential properties occupy the surrounding area to the west.		
1985			
	a) A Site plan Report indicated that the Site was occupied by a rectangular building		
Site	occupied by Oakville Honda with auto repairs in the eastern portion of the building.		
	Vacant fields were reported in the southern portion of the property.		

Based on the information gathered from the review of the FIPs, the following PCAs were identified:

- a) The Site was occupied by Oakville Honda with auto repairs in the eastern portion of the building in 1985. The Site is associated with PCA#10 Commercial Autobody Shops.
- b) Two (2) fuel oil tanks were located in the northeastern portion of the Site located at 125 Cross Avenue, approximately 30 m southwest of the property in 1967. The property is associated with PCA#28 Gasoline and Associated Products Storage in Fixed Tanks.
- c) The James R. Kendall Leather Co. Ltd was located at 185 Cross Avenue, approximately 55 m east, including tanning in the rear portion of the building in 1967. The property is associated with PCA#53 Tannery.
- d) A sheet metal workshop was located at 572 Argus Road, approximately 60 m east in 1967. The property is associated with PCA#33 Metal Treatment, Coating, Plating and Finishing and PCA#34 Metal Fabrication.
- e) Oak Queen Mall including Firestone Garage Repairs was located at 125 Cross avenue (currently 99 Cross Avenue in the south western portion), approximately 95 m southwest in 1967. The property is associated with PCA#10 Commercial Autobody Shops.
- f) A printing facility is located at 587 Argus Road, approximately 130 m northeast in 1967. The property is associated with PCA#31 Ink Manufacturing, Processing and Bulk Storage.
- g) J.A. Wotherspoon & Son (Foundry) is located at 148 Cross Avenue, approximately 155 m southeast in 1967. The property is associated with PCA#32 Iron and Steel Manufacturing and Processing.
- h) A metal stamping facility is located at 142 Cross Avenue, approximately 170 m southeast in 1967. The property is associated with PCA#33 Metal Treatment, Coating, Plating and Finishing.
- i) One (1) fuel oil AST and one (1) UST are located at 218 Cross Avenue, approximately 210 m east in 1967. The property is associated with PCA#28 Gasoline and Associated Products Storage in Fixed Tanks.

#### 4.1.4 Chain of Title

A chain of title was completed for the Site by Stewart Davey, an independent title searcher. The chronological Chain of Title search back to the Crown provided to BIG is provided in Appendix D, summarized in Table II, and indicated the following entities associated with the ownership as part of the Site:



Year	Name of Owner
Prior to 1813	The Crown
1813 to 1854	William Chisholm
1854 to 1867	Robert Chisholm
1867 to 1877	William Biggar Chisholm
1877 to 1915	Charles Pettit Chisholm
1915 to 1945	Christina K. Chisholm
1945 to 1946	Edward R. Deeks
1946 to 1946	King Paving Company Limited
1946 to 1954	United Distillers Limited
1954 to 1957	Duncan Harwood Distillers Limited
1957 to 1959	Singer Sewing Machine Company
1959 to 1959	Kalgore Holdings Limited
1959 to 1985	The Royal Trust Company
1985 to 1985	501938 Ontario Limited
1985 to 1993	Guardian Trust Company
1993 to 2003	F.M.P. Holdings Inc. (name change to Comark Inc. in 2002)
2003 to 2021	Europe Bound IV Inc.
2021 to present	166 South Service Inc.

Based on the review of the chain of title, no PCAs were identified.

# 4.1.5 Environmental Reports

Previous investigations were made available for review by BIG. The following investigations were reviewed in support of this Phase One ESA report:

- a) BIG (2021a) Phase I Environmental Site Assessment, 166 South Service Road East, Oakville, Ontario, dated May 10, 2021, prepared by B.I.G. Consulting Inc.
- b) BIG (2021b) Phase II Environmental Site Assessment, 166 South Service Road East, Oakville, Ontario, dated July 5, 2021, prepared by B.I.G. Consulting Inc.

The applicable environmental information related to the Site are stratigraphy and groundwater levels and the information are summarized below.

BIG (2021a) Phase I Environmental Site Assessment				
Objective	dentify former and existing potential environmental concerns at the Site.			
Potential	Potential fill material of unknown quality at the Site.			
Environmental	• Former auto service garage at the Site, in the southeastern portion of the building.			
Concerns Identified	• Two (2) former USTs were located on the northeastern portion of the property located at 125 Cross Avenue.			
	Former auto centre was located at 125 Cross Avenue.			
Former dry cleaner was located at 125 Cross Avenue.				

BIG (2021b) Phas	BIG (2021b) Phase II Environmental Site Assessment		
Objective	Investigate soil and groundwater quality at the Site.		
Program	<ul> <li>Advancement of ten (10) boreholes (BH1 to BH10) up to a maximum depth of approximately 23.5 m below ground surface (bgs).</li> <li>Installation of six (6) monitoring wells (MW1, MW2, MW4, MW6, MW8 and MW10).</li> </ul>		



BIG (2021b) Phas	BIG (2021b) Phase II Environmental Site Assessment				
	<ul> <li>Soil samples submitted for the analysis of petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX), polycyclic aromatic hydrocarbons (PAHs), metals and inorganics.</li> <li>Groundwater samples submitted for PHCs and volatile organic compounds (VOCs).</li> </ul>				
Site Condition Standards	MECP (2011) Table 2 Full depth SCS for residential land use with potable groundwater and medium/fine textured soil.				
Soil	<ul> <li>The stratigraphy consists of topsoil or asphalt followed by clayey silt and silty sand fill material, underlain by clayey silt till underlain by shale bedrock.</li> <li>Shale bedrock was encountered between 4.6 m to 23.5 m bgs.</li> </ul>				
Groundwater	Depth = 2.64 m bgs to 18.28 m bgs (May 4, 2021)				
Soil Conditions	• All soil samples submitted for PHCs, BTEX, PAHs, metals and inorganics were either non-detect or were detected below the applicable SCS.				
Groundwater Conditions	All groundwater samples submitted for PHCs and VOCs were either non-detect or were detected below the applicable SCS.				

Based on the review of the reports, the following PCAs were identified:

- a) The Site had a former auto service garage and has fill material of unknown quality. The Site is associated with PCA#10 – Commercial Autobody Shops and PCA#30 – Importation of Fill Material of Unknown Quality.
- b) The property located at 125 Cross Avenue, was a former auto centre, former dry cleaner and had two (2) former fuel oil USTs. The property is associated with PCA#10 Commercial Autobody Shops, PCA#28 Gasoline and Associated Products Storage in Fixed Tanks and PCA#37 Operation of Dry Cleaning Equipment (where chemicals are used).

# 4.2 Environmental Source Information

#### 4.2.1 Federal and Provincial Database Search

A search of provincial, federal and private environmental databases for records pertaining to the Site and properties within the Phase One Study Area was conducted by ERIS. BIG has confirmed neither the completeness nor the accuracy of the records that were provided. A copy of the ERIS report is provided in Appendix E. A summary of the significant findings is provided below.

#### 4.2.3.1 Waste Disposal Sites

The ERIS search included the following waste disposal sites databases:

- a) Anderson's Waste Disposal Sites (1860s to present)
- b) Waste Disposal Sites MOE CA Inventory (October 2011 to February 28, 2022)
- c) Waste Disposal Sites MOE 1991 Historical Approval Inventory (Up to October 1990)

No records were identified for the Site or the properties within the Phase One Study Area.

#### 4.2.3.2 Boreholes (1875 to July 2018)

No records were identified for the Site. A total of ten (10) borehole records were identified for the properties within the Phase One Study Area which were advanced for geotechnical or geological investigations from 1958 to 1968. The general stratigraphy of the Phase One Study Area as outlined in the borehole records consists of sand/gravel topsoil underlain by silt/clay till followed by shale bedrock.



# 4.2.3.3 Certificates of Approval (1985 to October 2011)

No records were identified for the Site. The following records were identified within the Phase One Study Area and are summarized below:

- a) The property located at 196 South Service Road East (currently 178 South Service Road East), northeast adjacent, occupied by Fieldfresh Farms Ltd., had a certificate of approval for industrial air in 1996. Based on the description of the approval, no PCAs were identified.
- b) The intersection located at Cross Avenue and Argus Road, approximately 165 m east, occupied by R.M. of Halton, had a certificate of approval for municipal water in 1999. Based on the description of the approval, no PCAs were identified.

#### 4.2.3.4 Ontario Regulation 347 Waste Generator Summary (1986 to November 2021)

No records were identified for the Site. The waste generators that were identified within the Phase One Study Area are summarized below:

- a) The property located at 148 Cross Avenue, approximately 155 m southeast, occupied by Wotherspoon Foundry Ltd., was listed as a waste generator of steel making residues, from 1986 to 1990, 1992, 1993, and 1997 to 2001, acid waste other metals, paint/pigment/coating residues, petroleum distillates and waste oils & lubricants from 1992 to 2001. The property was listed as having operation of iron foundaries. The property is associated with PCA#32 Iron and Steel Manufacturing.
- b) The property located at 539 Lyons Lane, approximately 250 m south, occupied by Oakville Hydro Electricity Distribution Inc., was listed as a waste generator of alkaline wastes other metals and oil skimmings & sludges from 1992 to 1998 and PCB's in 2006. The property is listed as having operation of electrical power systems and electric power distribution. The property is associated with PCA#18 Electricity Generation, Transformation and Power Stations and PCA#55 Transformer Manufacturing, Processing and Use.
- c) The property located at 125 Cross Avenue, southwest adjacent, was occupied by Black Photo Corporation, Wal-Mart Canada Inc., Loblaws Companies Inc. and Value Village Stores. Black Photo Corporation was listed as a waste generator of photoprocessing wastes from 1986 to 1990, 1992, 1993, 1997 to 2001. The property was listed as having operation of camera/photo supply. Based on the description of the records, no PCAs were identified. Wal-Mart Canada Inc. was listed as a waste generator of waste compressed gasses, paint/pigment/coating residues, inorganic laboratory chemicals, petroleum distillates, waste oils & lubricants, organic laboratory chemicals and non-halogenated pesticides from 1997 to 2001. The property was listed as having operation of pharmacies. As the pharmacy has disposal protocol, no PCAs were identified. Loblaw Companies Inc. was listed as a waste generator of pathological wastes from 2015 to 2016, 2018, 2020, 2021, aliphatic solvents and residues in 2018, 2020 and 2021. The property was listed as having operation of supermarkets and other grocery (except convenience) stores. As the supermarket has disposal protocol, no PCAs were identified. Value Village Stores was listed as waste generator of waste compressed gases including cylinders, miscellaneous waste organic chemicals, detergents and soaps, pharmaceuticals, halogenated pesticides and herbicides, waste crankcase oils and lubricants, acid solutions - containing heavy metals, miscellaneous waste and inorganic chemicals, pathological wastes, wastes from the use of pigments, coatings and paints, other specified inorganic sludges, slurries or solids, organic non-halogenated pesticide and herbicide wastes, aliphatic solvents and residues and alkaline solutions - containing other metals and non-metals (not cyanide) in 2020 and 2021. As the retail store has disposal protocol, no PCAs were identified.
- d) The property located at 586 Argus Road, northeast adjacent, was occupied by Dr. Gregory A. Shaw and 586 Argus Clinic. Dr. Gregory A. Shaw was listed as a waste generator of photoprocessing

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wastes from 1993 to 2001, and 2003 and a waste generator of unspecified waste in 2002 and 2004. The property was listed as having operation of dentists general practitioner office. As the dental office has disposal protocol, no PCAs were identified. 586 Argus Clinic was listed as a waste generator of pathological wastes and pharmaceuticals from 2014 to 2016, 2018, 2020 and 2021. The property was listed as having operation of offices of physicians. As the physician's office has disposal protocol, no PCAs were identified.

- e) The property located at 165 Cross Avenue, southeast adjacent, occupied by Hepworth and Damas Endodontics, was listed as waste generator of pathological wastes and pharmaceuticals from 2014 to 2015, 2018, 2020 and 2021. The property was listed as having operation of offices of all other health practitioners. As the health practitioner's office has disposal protocol, no PCAs were identified.
- f) The property located at 185 Cross Avenue, approximately 55 m east, occupied by 915643 Ontario Inc., was listed as a waste generator in 2012. The property is listed as having operations of lessors of non-residential buildings (except mini-warehouses). Based on the inadequate information provided by ERIS, no PCAs were identified.
- g) The property located at 99 Cross Avenue, approximately 95 m southwest, occupied by The Home Depot, was listed as a waste generator of non-halogenated pesticides, petroleum distillates, acid waste heavy metals, paint/pigment/coating residues, inorganic laboratory chemicals, light fuels, halogenated pesticides, oil skimmings & sludges, waste oils & lubricants, organic laboratory chemicals, waste compressed gases, acid waste other metals, alkaline wastes other metals, other specified inorganics, chemical fertilizer wastes, aromatic solvents and aliphatic solvents from 2002 to 2016, 2018, 2020 and 2021. The property was listed as having operation of all other miscellaneous general merchandise stores, other speciality-line building supplies wholesaler-distributors, lumber, plywood and millwork wholesaler distributors and hardware wholesaler distributors. As The Home Depot has disposal protocol, no PCAs were identified.
- h) The property located at 587 Argus Road, approximately 125 m northeast, occupied by Dr. Sam Jomehri, was listed as a waste generator of photoprocessing wastes and pathological wastes in 2016, 2018, 2020 and 2021. The property was listed as having operation of offices of dentists. As the dental office has disposal protocol, no PCAs were identified.
- i) The property located at 595 Argus Road, approximately 125 m northeast, occupied by E. Mymryk Investments Inc., was listed as a waste generator of photoprocessing wastes from 1986 to 1990 and from 1992 to 1998. The property was listed as having operation of investment companies. Based on the description of the record, no PCAs were identified.
- The property located at 581 Argus Road, approximately 125 m northeast, was occupied by CMLHealthCare, LifeLabs LP, Argus Medical Centre, Adamson Properties Inc., Med-Chem Laboratories Ltd., MCTU Diagnostics Limited and Camista Holdings. CMLHealthCare was listed as a waste generator of pathological wastes from 2009 to 2011. The property was listed as having operation of medical and diagnostic laboratories. As the medical laboratory has disposal protocol, no PCAs were identified. LifeLabs LP was listed as a generator of pathological wastes from 2012 to 2016, 2018, 2020 and 2021. The property was listed as having operation of medical and diagnostic laboratories. As the medical laboratory has disposal protocol, no PCAs were identified. Argus Medical Centre was listed as a waste generator of pathological wastes from 2010 to 2016, 2018, 2020, 2021 and pharmaceuticals in 2016, 2018, 2020 and 2021. The property was listed as having operation of offices of physicians. As the physician's office has disposal protocol, no PCAs were identified. Adamson Properties Inc. was listed as a waste generator of oil skimmings & sludges in 2014. The property was listed as having operation of offices of physicians. As the physician's office has disposal protocol, no PCAs were identified. Med-Chem Laboratories Ltd. was listed as a waste generator of pathological wastes from 1989 to 1990 and 1994 to 1996. The property was listed as having operation of medical laboratories. As the medical laboratory has



disposal protocol, no PCAs were identified. MCTU Diagnostics Limited was listed as waste generator of photoprocessing wastes from 1994 to 2001. The property was listed as having operation of radiological laboratory. As the radiological laboratory has disposal protocol, no PCAs were identified. Camista Holdings was listed as a waste generator of pathological wastes in 2010. The property was listed as having operation of offices of all other health practitioners. As the health practitioner's office has disposal protocol, no PCAs were identified.

- k) The property located at 603 Argus Road, approximately 185 m northeast, occupied by Inside Health Inc., was listed as a waste generator of pathological wastes in 2018. As the health care office has disposal protocol, no PCAs were identified.
- The property located at 232 South Service Road, approximately 225 m northeast, occupied by Regional Municipality of Halton and Regional Municipality of Halton Health Department, was listed as a waste generator of pathological wastes and pharmaceuticals in 2015, 2016, 2018, 2020 and 2021. The property was listed as having operation of all other out-patient care centres. As the care centre has disposal protocol, no PCAs were identified.
- m) The property located at 234 South Service Road, approximately 225 m northeast, was occupied by Cormack Animal Clinic Limited and Animal Hospital of Oakville. Cormack Animal Clinic Limited was listed as a waste generator of pathological wastes from 1997 to 2001. The property was listed as having operation of veterinary service. As the veterinarian has disposal protocol, no PCAs were identified. Animal Hospital of Oakville was listed as a waste generator of pathological wastes from 2002 to 2016, 2018, 2020, 2021 and pharmaceuticals from 2010 to 2016, 2018, 2020 and 2021. The property was listed as having operation of veterinary service. As the veterinarian has disposal protocol, no PCAs were identified.

#### 4.2.3.5 Dry Cleaning Facilities (January 2004 to December 2019)

No records were identified for the Site or the properties within the Phase One Study Area.

# 4.2.3.6 National Pollutant Release Inventory (1993 to May 2017)

No records were identified for the Site or the properties within the Phase One Study Area.

# 4.2.3.7 National PCB Inventory (1988 to 2008)

The Site was not identified in this database. The following records were identified for the properties within the Phase One Study Area:

a) The property located at 226 South Service Road, approximately 195 m northeast, occupied by Rosart Properties Inc., had one (1) record of metal refining in 1989 and two (2) records of metal refining in 1990. The records list the storage of askarel for disposal at 681 King Street West in Hamilton, Ontario. Based on the description of the records, no PCAs were identified.

#### 4.2.3.8 TSSA Historic Incidents (2006 to June 2009)

The Site was not identified in this database. The following record was identified for the properties within the Phase One Study Area:

a) A natural gas pipeline strike incident occurred at 111 North Service Road East, approximately 165 m west, in 2008. Based on the description of the incident, no PCAs were identified.

#### 4.2.3.9 Pesticide Register (October 2011 to February 28, 2022)

No records were identified for the Site. The following records were identified for the properties within the Phase One Study Area:

- a) Eight (8) records for the property located at 125 Cross Avenue, southwest adjacent.
- b) Four (4) records for the property located at 99 Cross Avenue, approximately 95 m southwest.



These records indicated that the properties were either a vendor, limited vendor or retail vendor of pesticides and no manufacturing of pesticides was identified. As such, no PCAs were identified based on these records.

#### 4.2.3.10 Fuel Storage Tanks

The ERIS search included a search of the following fuel storage tank databases:

- a) Fuel Storage Tank (Up to May 31, 2021)
- b) Historic Fuel Storage Tank (Pre January 2010)
- c) List of TSSA Expired Facilities (Up to May 31, 2020)
- d) Private and Retail Fuel Storage Tanks (1989 to 1996)
- e) Retail Fuel Storage Tanks (1999 to September 30, 2021)
- f) Commercial Fuel Oil Tanks (Up to February 28, 2022)
- g) TSSA Variances for Abandonment of Underground Storage Tanks (Up to February 28, 2022)
- h) Anderson's Storage Tanks (1915 to 1953)

No records were identified for the Site. The following record was identified for the property within the Phase One Study Area:

a) The property located at 570 Trafalgar, approximately 250 m northeast, occupied by Oak-Land Lincoln Mercury Sales, had a record of a private tank within the Private and Retail Fuel Storage Tank database in 1994. The property is associated with PCA#28 — Gasoline and Associated Products Storage in Fixed Tanks.

#### 4.2.3.11 Ontario Spills (1988 to September 2020 and December 2020 to March 2021)

No records were identified for the Site. The following spills were identified for the properties within the Phase One Study Area:

- a) Three (3) refrigerant gas leaks occurred in 2007, 2014 and 2017 and a freon leak occurred in 2008 at 125 Cross Avenue, southwest adjacent. Based on the description of the spills, no PCAs were identified.
- b) Approximately 20 L of gasoline was leaked to the soil in the ground in 1994 at 155 North Service Road East, approximately 90 m northwest. The property is associated with PCA#"Other" – Gasoline Spill.
- c) Approximately 10 L of hydraulic oil was spilled to the ground in 1989 at the intersection of Cross Avenue and Lyons Lane, approximately 110 m south. The hydraulic oil was likely transported to the nearest storm sewer, no PCAs were identified.
- d) An unknown amount of diesel fuel was discharged to the storm sewer from the basement sump in 2008 at 125 North Service Road East, approximately 130 m west. Based on the description of the spill, no PCAs were identified.
- e) Approximately 5 L of hydraulic fluid was spilled from a truck at the dealership in 1989 at 570 Trafalgar Road, approximately 250 m northeast. Based on the description of the spill, no PCAs were identified.

# 4.2.3.12 Scott's Manufacturing Directory (1992 to March 2011)

No records were identified for the Site. The following records were identified for the property within the Phase One Study Area:

a) The property located at 165 Cross Avenue, southeast adjacent, occupied by Instant Imprints Canada Inc., was listed as having operations of commercial screen printing, other printing, all other textile products mills, sign manufacturing, lessors of non-financial intangible assets (except



- copyrighted works). The property is associated with PCA#31 Ink Manufacturing, Processing and Bulk Storage.
- b) The property located at 136 Cross Avenue, approximately 190 m south, occupied by Brukar Inc., was listed as having operations of totalizing fluid meters and counting devices. The property is associated with PCA#33 Metal Treatment, Coating, Plating and Finishing and PCA#34 Metal Fabrication.
- c) The property located at 586 Argus Road, northeast adjacent, occupied by Dionex Canada Ltd., was listed as having operation of professional equipment and supplies, not elsewhere classified in 1986. Based on the description of the operation, no PCAs were identified.
- d) The property located at 117 Cross Avenue, approximately 60 m southeast, occupied by Colourchrome Imaging was listed as having operations of digital printing, other printing and sign manufacturing in 1990. The property is associated with PCA#31 Ink Manufacturing, Processing and Bulk Storage.
- e) The property located at 591 Argus Road, approximately 115 m northeast, occupied by Target Marketing Corp., was listed as having operations of office equipment, electrical appliances, television & radio sets, electronic parts & equipment, N.E.C., jewellery, watches, precious stones & precious metals and stationery & office supplies in 1979. Based on the description of the operations, no PCAs were identified.
- f) The property located at 595 Argus Road, approximately 125 m northeast, occupied by Rubicon Publishing Inc., was listed as having operation of book publishers. Based on the description of the operations, no PCAs were identified.
- g) The property located at 226 South Service Road East, approximately 195 m northeast, occupied by Rubicon Publishing Inc., was listed as having operation of book publishers. Based on the description of the operations, no PCAs were identified.

# 4.2.3.13 Water Well Information System (Up to September 30, 2021)

No records were identified for the Site. Fifteen (15) records were identified within the Phase One Study Area. The wells were installed between 1948 to 2018 for monitoring, test hole, observation and water supply purposes at depths ranging from 3.4 m to 12.2 m bgs. Based on the well records, the general soil stratigraphy in the vicinity of the Site consisted of topsoil, fill and sand underlain by silt, clay and shale.

# 4.2.2 Municipal City Directories

A search for Oakville City Directories was completed by LGI Copy Service Canada in order to identify the occupancy history of the Site and properties within the Phase I Study Area for potential environmental concerns. Based on the review of the directories dated 1958, 1965, 1971, 1975, 1983, 1989, 1994 and 2000, summarized in Appendix D, the following significant findings were identified:

- a) The Site first appeared in 1965 and was occupied by Singer Company of Canada and Singer Credit
  of Canada in 1965, Halton County Board of Education in 1971, Flintkote Company of Canada LTD
  in 1975, Oakville Honda in 1989 and Bovines Leather in 1994. The Site is associated with PCA#10
   Commercial Autobody Shops.
- b) The property located at 125 Cross Avenue, southwest adjacent, was occupied by Keith's Cleaners LTD and Trafalgar Oak Queen Drugs LTD in 1965, Firestone Tire & Rubber Co. of Canada LTD, Shoppers Drug Mart and Department of Transport Driver Examination Centre in 1971, Shoppers Drug Mart and Moore's Tire Centre in 1975, Shoppers Drug Mart and Woolco Department Store Automotive Department in 1983, Shoppers Drug Mart, a medical office and Woolco Auto Centre in 1989, Burak Jacobson Research Partners Inc., Cadet Cleaners, Trafalgar Village Dental Group and Woolco Auto Centre in 1994 and Cadet Cleaners and Trafalgar Village Dental Group in 2000.



- The property is associated with PCA#10 Commercial Autobody Shops and PCA#37 Operation of Dry Cleaning Equipment (where chemicals are used).
- c) The property located at 185 Cross Avenue, approximately 55 m east, was occupied by Kendall Jas R Leather Co. LTD in 1965, Duncan's Industrial Hardware LTD and The Trailer Centre in 1975, Duncan's Industrial Hardware LTD and King Car Service Centres Inc. in 1983. The property is associated with PCA#10 – Commercial Autobody Shops and PCA#53 – Tannery.
- d) The property located at 580 Argus Road, approximately 55 m northeast, was occupied by Power spray, car wash in 1975, Jet Auto Centre in 1994 and Ace Automotive in 2000. The property is associated with PCA#10 Commercial Autobody Shops.
- e) The property located at 572 Argus Road, approximately 60 m east, was occupied by Oakville Sheet Metal Co. LTD between 1965 and 1975. The property is associated with PCA#33 Metal Treatment, Coating, Plating and Finishing and PCA#34 Metal Fabrication.
- f) The property located at 570 Argus Road, approximately 60 m east, was occupied by Tollefson Lithographing LTD in 1971, Allison Trophies & Engraving in 1975 and Argus Automotive in 2000. The property is associated with PCA#10 Commercial Autobody Shops.
- g) The property located at 187 Cross Avenue, approximately 95 m east, was occupied by Rodeo Dry Cleaners, Baker's Dozen Donuts and Cross & Argus Car Wash LTD in 1994, and by Burlington Dry Cleaners, Baker's Dozen Donuts and Fine Details Inc. in 2000. The property is associated with PCA#37 Operation of Dry Cleaning Equipment (where chemicals are used).

The remaining properties within the Phase One Study Area did not appear to be associated with any PCAs as per Table 2, Schedule D of O.Reg.153/04, as amended.

# 4.2.3 Ontario Ministry of Environment, Conservation and Parks Records

# 4.2.3.1 Ministry of the Environment, Conservation and Parks (MECP)

The Ministry of Environment, Conservation and Parks (MECP) was contacted through the Freedom of Information and Protection of Privacy Act (FOI) for copies of any records they had pertaining to the Site on June 3, 2022.

A written response from the MECP was received on August 4, 2022. Two (2) records regarding the water system distribution to the Site were available for review. Based on the description of the records, no PCAs were identified. The request and records are included in Appendix G.

#### 4.2.3.2 MECP Databases

The ERIS report summarized in the Federal and Provincial Database Search section of the report included a summary of MECP databases. The databases include the following: MECP Environmental Bill of Rights (EBR), Environmental Activity and Sector Registry (ESAR), Environmental Compliance Approval (ECA), MECP Brownfields Environmental Site Registry (BESR), MECP Hazardous Waste Information Network (HWIN) and MECP Waste Disposal Sites. The following record was identified:

- a) The intersection located at Cross Avenue and Lyons Lane, approximately 110 m south, was registered in the ECA database for municipal and private sewage works in 2001.
- b) The property located at 111 Cross Avenue, approximately 150 m south, was registered in the ECA database for air in 2007.

Based on the description of the registrations, no PCAs were identified.

# 4.2.3.3 Record of Site Condition (RSC)

An RSC summarizes the environmental conditions of a property as determined by a qualified person (QP) by conducting a Phase One ESA, and where necessary, a Phase Two ESA, confirmatory sampling and a risk assessment. Upon completion of the necessary environmental Site assessments, an RSC for an assessed



property can be filed with the MECP and added to the BESR database. This online, publicly available database can be searched to identify what properties may have potential environmental concerns.

Based on the search of the MECP's BESR database completed by ERIS, no records were identified at the Site. The following records were identified for the properties within the Phase One Study Area:

a) The property located at 148 Cross Avenue, approximately 155 m southeast, filed five (5) RSCs from 1999 to 2000. The type of RSCs were not specified in the records. Based on the limited information provided, no PCAs were identified.

Based on the description of the records, no PCAs were identified.

# 4.2.4 Technical Standards and Safety Authority

A request was made to the TSSA by email on June 3, 2022 for information regarding fuel storage at the Site and the adjacent properties. A copy of the TSSA request is provided in Appendix G.

An email response from TSSA dated June 3, 2022 was received and is included in Appendix G. Based on the search results, the property located at 99 Cross Avenue, approximately 95 m southwest, has an active cylinder exchange. Based on the description of the record, no PCAs were identified.

# 4.3 Physical Setting Sources

# 4.3.1 Aerial Photographs

Aerial photographs were obtained in order to review the development and land use history of the Site, as well as the land in the immediate vicinity of the Site. Aerial photographs dated 1934, 1965, 1985 were obtained from LGI and aerial photographs dated 2005 and 2018 were obtained from Google Earth. The aerial photographs were collected based on availability from the archives at available intervals to best capture the changes at the Site. BIG notes that at the time of this Phase One ESA, the 1934 aerial photograph was the earliest available photograph for the Site and Phase One Study Area.

The development and land use history of the Site and adjacent properties as depicted on the reviewed aerial photography is summarized in Table 3-1. Copies of the aerial photographs are included in Appendix H.

**Table 4-1: Aerial Photograph Observations** 

Aerial Photograph Year	Observations
1934	a) The Site and Phase One Study Area appear to have been vacant or used for agricultural purposes.
1965	<ul> <li>a) A rectangular shaped building was observed in the northern portion of the Site, a parking lot appears to be present in the central and western portions of the Site and the southern portion of the Site was covered in vegetation.</li> <li>b) South Service Road, North Service Road, expansion of the Queen Elizabeth Way and residential dwellings appear to have been developed to the north and northwest.</li> <li>c) A large irregularly shaped building appears to have been developed at 125 Cross Avenue, southwest adjacent.</li> <li>d) Two (2) irregular shaped buildings appear to have been developed at 590 Argus Road, approximately 50 m northeast.</li> <li>e) A rectangular building appears to have been developed at 580 Argus Road, approximately 50 m east.</li> <li>f) A rectangular building appears to have been developed at 177 Cross Avenue, approximately 60 m southeast.</li> </ul>



Aerial Photograph	Observations
Year	
	<ul> <li>g) A rectangular building appears to have been developed at 572 to 568 Argus Road, approximately 75 m east.</li> </ul>
	h) A rectangular building appears to have been developed at 187 Cross Avenue, approximately 95 m east.
	<ul> <li>i) A rectangular building appears to have been developed at 142 Cross Avenue, approximately 170 m southeast.</li> </ul>
	j) Residential dwellings appear to have been developed northwest and west of the Site.
	a) Additional parking appears to have been added to the north of the Site building.
	b) A rectangular building appears to have been developed at 178 South Service Road, northeast adjacent.
	c) A rectangular building appears to have been developed at 165 Cross Avenue southeast adjacent.
	d) A rectangular building appears to have been developed at 157 Cross Avenue southeast adjacent.
	e) Additions appear have been added to the building developed at 125 Cross Avenue, southwest adjacent.  Output  Description:
	f) An irregularly shaped building appears to have been developed at 590 Argus Road, approximately 50 m northeast, the previous buildings have been demolished.
	g) A rectangular building appears to have been developed at 595 Argus Road, approximately 125 m northeast.
1985	h) A rectangular building appears to have been developed at 581 Argus Road, approximately 125 m northeast.
	<ul> <li>i) A rectangular building appears to have been developed at 207 Cross Avenue, approximately 150 m east.</li> </ul>
	j) A rectangular building appears to have been developed at 217 Cross Avenue, approximately 175 m east.
	<ul> <li>k) A rectangular building appears to have been developed at 603 Argus Road, approximately 185 m northeast.</li> </ul>
	A rectangular building appears to have been developed at 227 Cross Avenue, approximately 220 m east.
	m) A rectangular building appears to have been developed at 233 Cross Avenue,
	approximately 235 m east.
	n) A rectangular building appears to have been developed at 570 Trafalgar Road,
	approximately 250 m northeast.
	o) Additional residential dwellings appear to have been developed north of the Site.
	a) The rectangular building developed at 178 South Service Road, northeast adjacent appears to have been demolished.
	<ul> <li>b) An irregular shaped building appears to have been developed at 586 Argus Road, northeast adjacent.</li> </ul>
2005	<ul> <li>c) An irregular shaped building appears to have been developed at 177 Cross Road, southeast adjacent, with the former building having been demolished.</li> </ul>
	d) The central portion of the building appears to have been demolished and replaced
	with parking at 125 Cross Avenue, southwest adjacent.
2040	a) The Site appears to have disturbed ground in the southern portion.
2018	b) No significant changes were observed for the Phase One Study Area.

Based on a review of the aerial photographs, the following PCAs were identified:



a) A rectangular shaped building was developed in the northern portion with asphalt paved areas to the south and west of the building that were likely using for parking in 1965. The Site appeared to have disturbed ground in the southern portion in 2018. Fill material may have been brought to the site to regrade the Site during this earthwork. The Site is associated with PCA#30 – Importation of Fill Material of Unknown Quality and PCA"Other" – Usage of De-icing Salts.

# 4.3.2 Topography, Hydrology and Geology

The following physiographic, geological and soil maps were reviewed on June 3, 2022:

- a) Atlas of Canada Toporama Topographic Map (Toporama);
- b) Ontario Base Map (OBM);
- c) Ontario Ministry of Energy, Northern Development and Mines (MENDM) website, Bedrock Geology of Ontario, 2011 – MRD 126; and Paleozoic Geology of Southern Ontario, 2007 – MRD 219 (KML format);
- d) Ontario MENDM website, Surficial Geology of Southern Ontario, 2010. (KML format); and,
- e) Ontario MENDM website, Physiography of Southern Ontario 2007 (KML format).

Based on the review of the above maps, the following information was obtained:

- a) The Site is at an elevation of approximately 105 m above sea level (asl), generally at the same elevation as properties to the west and east of the Site. The surrounding properties to the south are generally at lower elevation than the Site, and the surrounding properties to the north are generally at higher elevation than the Site.
- b) No water bodies are located on the Site. The nearest water body is Sixteen Mile Creek located approximately 330 m southwest and Lake Ontario is located approximately 2.25 km southeast. The inferred groundwater flow direction is likely towards the south/southeast.
- c) The bedrock in the general area of the Site consists of shale, limestone, dolostone and siltstone and is part of the Georgian Bay Formation, Blue Mountain Formation, Billings Formation, Collingwood Member and Eastview Member.
- d) The surficial geology of the Site is described as Paleozoic bedrock.
- e) The physiography of the Site is within the Iroquois Plains characterized as shale plains.

#### 4.3.3 Fill Material

Fill can be used to re-grade a property and to backfill excavations. Based on the review of the historical information, fill materials may have been imported to the southern portion of the Site in the 2018 aerial photograph. The Site is associated with PCA#30 – Importation of Fill Material of Unknown Quality.

# 4.3.4 Water Bodies, Areas of Natural Significance and Ground Water Information

There are no water bodies located on the Site. The nearest water body is Sixteen Mile Creek located approximately 330 m southwest and Lake Ontario is located approximately 2.25 km southeast.

Based on the review of available resources from the Ministry of Natural Resources and Forestry (MNRF) on June 3, 2022, no areas of natural significance were identified at the Site or within the Phase One Study Area.

The MECP (2021) Source Protection Information Atlas was accessed on June 3, 2022. The search of the website indicated that the Site is not located within an area designated in a municipal official plan as a well-head protection area. The MECP does identify the Site to be located within the Halton Region Source Protection Area and is considered to be a highly vulnerable aquifer.



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The property, and all other properties located, in whole or in part, within 250 metres of the boundaries of the property, are supplied by a municipal drinking water system, as defined in the *Safe Drinking Water Act*, 2002.

#### 4.3.5 Well Records

#### 4.3.5.1 Water Wells

The MECP maintains a database (published from 1955 to present) of water wells drilled in Ontario in accordance with Ontario Regulation 903. The Ontario Well Record website was accessed on June 3, 2022, to identify if any wells exist on the Site or within the Phase One Study Area. Based on the search, no records were identified for the Site. Fifteen (15) records were identified within the Phase One Study Area. The wells were installed between 1948 to 2018 for monitoring, test hole, observation and water supply purposes at depths ranging from 3.4 m to 12.2 m bgs. Based on the well records, the general soil stratigraphy in the vicinity of the Site consisted of topsoil, fill and sand underlain by silt, clay and shale.

It should be noted that the ERIS report identified no records on Site and fifteen (15) well records within the Phase One Study Area.

# 4.3.5.2 Oil, Gas, and Salt Well

A search of the Oil, Gas & Salt Resources Library (2015) website was completed to identify oil, gas and salt wells within the vicinity of the Site on June 3, 2022. The search of the website indicated there were no oil, gas or salt wells identified to be located at the Site or within the Phase One Study Area.

# 4.4 Site Operating Records

In general, a request is usually made to the property representative for copies of any operating records pertaining to the environmental conditions at the Site. Records would include: regulatory permits; Safety Data Sheets (SDS) for all chemicals that were handled on-Site; underground utility drawings; inventories of chemicals, chemical usage, and chemical storage areas; inventory of aboveground storage tanks (ASTs) and USTs; environmental monitoring data; correspondence pertaining to an order or request by the MECP or TSSA; waste management records; process, production, and maintenance documents; records of spills and records of discharges of chemicals; emergency response and contingency plans, including spill prevention and contingency plans; environmental audit reports; and site plans of the facility showing areas of production and manufacturing.

No Site operating records were available to review.



# 5. Interviews

An interview was conducted by BIG staff with the individual identified to be the most knowledgeable about both the current and historical Site uses. The interview was conducted by email on June 16, 2022 in order to obtain information to assist in identifying details of potentially contaminating activities, potential contaminant pathways in, on, or below the Site, and areas of potential environmental concern. Any information provided during the interviews is presented alongside information from the Site reconnaissance in Section 6.

During the completion of this Phase One ESA, the following individual was interviewed based on their knowledge of the Site operations:

a) Mr. Joe Olesen, Senior Analyst, Real Estate at 166 South Service Inc., who has been involved with the Site Since January 2022.

Information obtained during the interview is provided below, in the relevant sections.



# 6. Site Reconnaissance

# **6.1** General Requirements

The Phase One ESA Site reconnaissance was conducted on Friday, June 10, 2022 between 10:30 am and 11:30 am by Mr. Raymond Co, M.Env.Sc, G.I.T. On the day of the Site reconnaissance, the weather was sunny (approximately 18°C). The Site is currently occupied by a one-storey slab-on-grade commercial building.

The Site and the adjoining properties were observed from the Site and/or publicly accessible areas. Photographs documenting the Site visit are included in Appendix I.

# 6.2 Specific Observations at Phase One ESA Property

# 6.2.1 Site Description and Buildings

The Site is located south of South Service Road East, in Oakville, Ontario, as shown on Figure 1. The Site measures approximately 1.19 hectares (2.94 acres) in size and is currently occupied by a single-storey retail store (Site building). The Site building has a footprint of approximately 2,350 m² and occupies approximately 20% of the Site. Based on the previous Phase I ESA (BIG, 2021a), the Site was first developed from vacant and undeveloped to commercial use in 1959. The Site building is currently occupied by Hikers Haven, Reno Max Lighting, Eagle Speed Uniforms and a charity shop (SAFETYNET Children and Youth Charities). The areas surrounding the Site building are covered with asphalt and vegetation is present in the southern portion of the Site and along the northern property boundary.

# 6.2.2 Heating and Cooling Systems

Based on the Site reconnaissance, it was reported that the heating and cooling systems are from roof-top heating and cooling units.

#### 6.2.3 Site Utilities and Services

The Site utilities and services were identified at the Site based on the relevant utility infrastructure observed during the Site reconnaissance and the approximate location of utility is summarized in the table below.

Utility	Source	Location	Site Entry
Storm Sewer	Municipality – Town of Oakville	Northwest	A drainage ditch is located northwest of the Site, along South Service Road East.
Sanitary Sewer	Municipality – Halton Region	Northwest	Given that the Site is located in a mixed commercial area, the sanitary sewer lines are anticipated to run along South Service Road East.
Water	Municipality – Halton Region	Northwest	Given that the Site is located in a mixed commercial area, the water lines are anticipated to run along South Service Road East.
Natural Gas	Enbridge Gas	Northwest	A natural gas meter was observed southwest of the Site building. Given that the Site is located in a commercial area, the natural gas lines are anticipated to run along South Service Road East.
Electricity	Oakville Hydro	Southwest	An overhead hydro line was observed along the southwestern Site boundary and enters the building underground on the southwestern side.



# 6.2.4 Railway Lines or Spurs

No railway lines or spurs were observed at the Site during the Site reconnaissance.

# 6.2.5 Site Production and Manufacturing

No on-Site production or manufacturing processes were observed at the Site during the Site reconnaissance.

# 6.2.6 Drains, Pits and Sumps

Based on the Site reconnaissance, a drainage ditch is located along South Service Road East. Floor drains are located in the eastern portion of the Site building. No other drains, pits or sumps were observed during the Site reconnaissance.

#### **6.2.7** Storage Tanks

# 6.2.7.1 Underground Storage Tanks (UST)

The presence/absence and condition (if present) of USTs at the Site was assessed during the Site reconnaissance. BIG did not observe any evidence of USTs during the Site reconnaissance, and the Site representative had no knowledge of any historical or current USTs at the Site.

# 6.2.7.2 Aboveground Storage Tanks (AST)

The presence/absence and condition (if present) of ASTs at the Site was assessed during the Site reconnaissance. BIG did not observe any evidence of ASTs during the Site reconnaissance, and the Site representative had no knowledge of any historical or current ASTs at the Site.

#### 6.2.8 Water Wells

No potable wells were observed at the Site. Nine (9) monitoring wells were observed at the Site and five (5) monitoring wells were observed at 571 Argus Road, approximately 125 m east, during the Site reconnaissance.

# 6.2.9 Site Housekeeping

The Site is well maintained. A roll-off bin for waste storage was observed at the central portion of the Site and three (3) shipping containers used for storage, two (2) garbage bins and three (3) recycling bins were observed in the central portion of the Site. No other debris, outdoor storage, or uncontrolled waste storage were noted during the Site reconnaissance.

#### 6.2.10 Chemical Storage and Handling and Floor Condition

No chemical storage was observed at the Site at the time of the Site reconnaissance.

# 6.2.11 Areas of Stained Soil, Pavement or Stressed Vegetation

No staining on the pavement surfaces and no stressed vegetation was observed at the time of the Site reconnaissance.

#### 6.2.12 Fill and Debris

Fill can be used to re-grade a property and to backfill excavations, such as locations of former USTs. No fill piles or debris were observed at the Site during the Site reconnaissance.

#### 6.2.13 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. No sources of active air emissions were noted at the Site or within the Phase One Study Area during the Site reconnaissance.



# 6.2.14 Polychlorinated Biphenyls (PCBs)

The manufacture of PCBs in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Site. Potential equipment, which could contain PCBs include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCBs must be disposed in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCBs is permissible.

Two (2) transformers were observed at the property located at 125 Cross Avenue, approximately 5 m southwest, and is associated with PCA#55 – Transformer, Manufacturing, Processing and Use.

# **6.2.15** Enhanced Investigation Property Observations

An Enhanced Investigation Property is "(i) a property used, or has ever been used, in whole or 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" (O.Reg. 153/04).

Based on the records review, the Site is classified as an Enhanced Investigation Property.

# **6.2.16** Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within the Phase One Study Area was conducted from publicly accessible areas to identify the occupants; and to document any PCAs that may be contributing to an APEC at the Site.

Location of Adjoining Properties	Property Use		
Northwest	QEW Highway and South Service Road East and		
Northwest	Residential		
Northeast	Commercial (Holiday Inn, All Fix Automotive)		
Southeast	Commercial (Evergreen College)		
Courthwest	Commercial (Home Depot, Value Village, Farmjoy		
Southwest	Supermarket)		

Based on the visual inspection of adjacent and surrounding properties within the Phase One Study Area, the following PCAs were identified:

a) The property located at 570 Argus Road, approximately 60 m east, was occupied by All Fix Automotive. The property is associated with PCA#10 – Commercial Autobody Shops.

# 6.3 Written Description of Investigation

A reconnaissance of the Site was conducted by BIG to examine the exterior and interior of all on-Site buildings and structures, and to examine the exterior portions of the Site. Access was provided to the interiors of Site buildings, if any. Mechanical equipment (including heating and cooling systems) was documented and characterized, as was any evidence of USTs and ASTs. The exterior portions of the Site were examined for evidence of utilities and related infrastructure; non potable or potable water wells for human consumption or an agricultural use or service by a municipal drinking water system; Site drainage and related infrastructure; stained areas; stressed vegetation; and, evidence of fill material.

The reconnaissance included an examination of all properties within the Phase One Study Area from public access ways to document and characterize PCAs, water wells for human or agricultural use or service by a municipal drinking water system, water bodies and areas of natural significance.



# 7. Review and Evaluation of Information

# 7.1 Current and Past Uses

Based on the previous Phase I ESA (BIG, 2021a), the Site was first developed from vacant and undeveloped to commercial use in 1959. The Site appears to have been first developed with a commercial building in the aerial photograph from 1965. A more detailed discussion of the Site history based on the available documentation is provided in the following sections of the report. The current and past ownership of the Site is summarized in Table II.

# 7.2 Potentially Contaminating Activities (PCAs)

A list of all the PCAs identified at the Site and within the Phase One Study Area is summarized below and included as Table III and on Figure 2. Based on the inferred groundwater flow direction to the south/southeast, the properties within the Phase One Study Area to the south and southeast of the Site are considered to be hydraulically downgradient of the Site; properties to the northwest are considered to be hydraulically upgradient of the Site; and the properties to the west and east of the Site were considered to be hydraulically trans-gradient to the Site. Any PCAs located downgradient or trans-gradient of the Site are not considered to be contributing to an APEC on Site.

Furthermore, any PCAs located significantly distant from the Site were considered to be too far to be contributing to an APEC on the Site.

Rationale outlining whether a PCA contributed to an APEC at the Site is summarized below and provided in Table III.

PCA Identifier	Address	PCA	PCA Location	Contributing to APEC at the Site?	Rationale
1.		Former Autobody Shop (PCA#10 – Commercial Autobody Shops)			
2.	166 South Service Road East	Importation of Unknown Fill (PCA#30 – Importation of Fill Material of Unknown Quality)	On-Site	Yes	On-Site
3.		Usage of de-icing salts (PCA"Other" – Usage of de- icing salts)			
4.		Transformers (PCA#55 – Transformer, Manufacturing, Processing and Use)	Off-Site (5 m southwest)	Vos	Close
5.	125 Cross Avenue	Former Fuel Oil Tanks (PCA#28 – Gasoline and Associated Products Storage in Fixed Tanks)	Off-Site (30 m southwest)	Yes	proximity
6.		Former Auto Centre (PCA#10 – Commercial Autobody Shops)	Off-Site (95 m southwest)	No	Inferred trans- gradient
7.		Former Dry Cleaner			



PCA Identifier	Address	PCA	PCA Location	Contributing to APEC at the Site?	Rationale
		(PCA#37 – Operation of Dry Cleaning Equipment (where chemicals are used))			
8.	165 Cross Avenue	Former Commercial Printer (PCA#31 – Ink Manufacturing, Processing and Bulk Storage)	Off-Site (southeast adjacent)	No	Located downgradient
9.	185 Cross Avenue	Former Autobody Shop (PCA#10 – Commercial Autobody Shops)	Off-Site (55 m east)	No	Located downgradient
10.	Avenue	Former Tannery (PCA#53 – Tannery)	(33 III cast)		downgradient
11.	580 Argus Road	Former Autobody Shop (PCA#10 – Commercial Autobody Shops)	Off-Site (55 m northeast)	No	Inferred trans- gradient
12.	572 Argus Road	Former Sheet Metal Shop (PCA#33 – Metal Treatment, Coating, Plating and Finishing)	Off-Site (60 m east)	No	Inferred trans- gradient
13.		Former Sheet Metal Shop (PCA#34 – Metal Fabrication)			
14.	570 Argus Road	Former and Existing Autobody Shops (PCA#10 – Commercial Autobody Shops)	Off-Site (60 m east)	No	Inferred trans- gradient
15.	117 Cross Avenue	Sign Manufacturing (PCA#31 – Ink Manufacturing, Processing and Bulk Storage)	Off-Site (60 m southeast)	No	Located downgradient
16.	155 North Service Road East	20 L of Gasoline Spill (PCA#"Other" – Gasoline Spill)	Off-Site (90 m northwest)	No	Located at a significant distance
17.	187 Cross Avenue	Former Dry Cleaners (PCA#37 – Operation of Dry Cleaning Equipment (where chemicals are used))	Off-Site (95 m east)	No	Located downgradient
18.	99 Cross Avenue	Former Autobody Shop (PCA#10 – Commercial Autobody Shops)	Off-Site (95 m southwest)	No	Inferred trans- gradient
19.	148 Cross Avenue	Former Foundry (PCA#32 – Iron and Steel Manufacturing and Processing)	Off-Site (155 m southeast)	No	Located downgradient
20.	142 Cross Avenue	Former Metal Stamping Facility	Off-Site	No	Located downgradient



PCA Identifier	Address	PCA	PCA Location	Contributing to APEC at the Site?	Rationale
		(PCA#33 – Metal Treatment,	(170 m		
		Coating, Plating and	southeast)		
21.	136 Cross Avenue	Finishing) Former Metal Parts Manufacturer (PCA#33 – Metal Treatment, Coating, Plating and Finishing)	Off-Site (190 m	No	Located downgradient
22.		Former Metal Parts Manufacturer (PCA#34 – Metal Fabrication)	south)		
23.	218 Cross Avenue	Former AST and UST (PCA#28 – Gasoline and Associated Products Storage in Fixed Tanks)	Off-Site (210 m east)	No	Located downgradient
24.	539 Lyons	Power Station (PCA#18 – Electricity Generation, Transformation and Power Stations)	Off-Site	No	Located at a
25.	Lane	Power Station (PCA#55 – Transformer Manufacturing, Processing and Use)	(250 m south)	No	significant distance
26.	570 Trafalgar Road	Former Private Fuel Tank (PCA#28 – Gasoline and Associated Products Storage in Fixed Tanks)	Off-Site (250 m northeast)	No	Located at a significant distance

No other PCAs were identified for the surrounding properties.

# 7.3 Areas of Potential Environmental Concern (APECs)

Based on the rationale provided in Table III, it is the opinion of the Qualified Person for Environmental Site Assessment (QP<sub>ESA</sub>) that the following PCAs may have contributed to, or may be contributing to, APECs at the Site:

APEC	Location of APEC on Phase One Property	PCA	Location of PCA (On-Site or Off-Site)	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1: Former autobody shop	Southeastern portion of Site building	#10 – Commercial Autobody Shops	On-Site	PHCs, BTEX and VOCs	Soil and Groundwater



APEC	Location of APEC on Phase One Property	PCA	Location of PCA (On-Site or Off-Site)	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 2: Importation of fill material	Entire Site	#30 – Importation of Fill Material of Unknown Quality	On-Site	PAHs, metals, As, Sb, Se, Cr (VI), Hg, B- HWS, CN-	Soil
APEC 3: Use of de- icing salts	Asphalted portion of the Site and within the former autobody	"Other" – Usage of De-icing Salts	On-Site	Electrical Conductivity and SAR	Soil
APEC 4: Transformers	Southwestern portion	#55 - Transformer, Manufacturing, Processing and Use	Off-Site	PCBs	Groundwater
APEC 5: Former fuel oil tanks	Southwestern portion	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs and BTEX	Groundwater

# 7.4 Phase One ESA Conceptual Site Model

This section presents the Phase One Conceptual Site Model providing a narrative, graphical and tabulated description integrating information related to the Site geologic and hydrogeologic conditions, areas of potential environmental concern/potential contaminating activities, and the presence and distribution of potential contaminants of concern. These components are discussed in the following sections.

#### **Surface Features**

The Site is located south of South Service Road East, in Oakville, Ontario, as shown on Figure 1. The Site measures approximately 1.19 hectares (2.94 acres) in size and is currently occupied by a single-storey retail store (Site building). The Site building has a footprint of approximately 2,350 m² and occupies approximately 20% of the Site. Based on the previous Phase I ESA (BIG, 2021a), the Site was first developed from vacant and undeveloped to commercial use in 1959. The Site building is currently occupied by Hikers Haven, Reno Max Lighting, Eagle Speed Uniforms and a charity shop (SAFETYNET Children and Youth Charities). The areas surrounding the Site building are covered with asphalt and vegetation is present in the southern portion of the Site and along the northern property boundary.

The legal description of the Site as obtained from the chain of title is "Part Lot 14, Concession 3 Trafalgar, South of Dundas Street, as in 811940 Except Part 1 20R7001; Oakville/Trafalgar". The Property Identification Numbers (PIN) is 24816-0049 (LT). The legal survey plan is included in Appendix B.

# **Surrounding Land Use**

The Site is bound to the northwest by South Service Road East followed by Highway 403, to the northeast by commercial properties, to the southeast by commercial properties and to the southwest by commercial properties. The surrounding properties are shown on Figure 2.



# **Geological and Hydrogeological Conditions**

The Site is at an elevation of approximately 105 m above sea level (asl), generally at the same elevation as properties to the west and east of the Site. The surrounding properties to the south are generally at lower elevation than the Site, and the surrounding properties to the north are generally at higher elevation than the Site.

The surficial geology of the Site is described as Paleozoic bedrock. The physiography of the Site is within the Iroquois Plains characterized as shale plains. The bedrock in the general area of the Site consists of shale, limestone, dolostone and siltstone and is part of the Georgian Bay Formation, Blue Mountain Formation, Billings Formation, Collingwood Member and Eastview Member.

There are no water bodies located on the Site. The nearest water body is Sixteen Mile Creek located approximately 330 m southwest and Lake Ontario is located approximately 2.25 km southeast. The inferred groundwater flow direction is likely towards the south/southeast.

Based on the review of available resources from the Ministry of Natural Resources and Forestry (MNRF) on June 3, 2022, no areas of natural significance were identified at the Site or within the Phase One Study Area.

# **Underground Utilities**

The Site utilities and services were identified at the Site based on the relevant utility infrastructure observed during the Site reconnaissance and the approximate location of utility is summarized in the table below.

Utility	Source	Location	Site Entry
Storm Sewer	Municipality – Town of Oakville	Northwest	A drainage ditch is located northwest of the Site, along South Service Road East.
Sanitary Sewer	Municipality – Halton Region	Northwest	Given that the Site is located in a mixed commercial area, the sanitary sewer lines are anticipated to run along South Service Road East.
Water	Municipality – Halton Region	Northwest	Given that the Site is located in a mixed commercial area, the water lines are anticipated to run along South Service Road East.
Natural Gas	Enbridge Gas	Northwest	A natural gas meter was observed southwest of the Site building. Given that the Site is located in a commercial area, the natural gas lines are anticipated to run along South Service Road East.
Electricity	Oakville Hydro	Southwest	An overhead hydro line was observed along the southwestern Site boundary and enters the building underground on the southwestern side.

# **Preferential Pathways**

The preferential pathways for contaminants present in soil and groundwater media typically include various underground utilities, building footings, and surface features. Underground utilities and building footings are present on-Site. As such, preferential pathways are present on-Site which could have an impact on the potential contaminants of concern as four (4) APECs were identified on-Site.



# **Potentially Contaminating Activities and Areas of Potential Environmental Concern:**

A total of three (3) PCAs were identified on Site and within the Phase One Study Area that may potentially contribute to APECs at the Site, as presented in the following table.

APEC	Location of APEC on Phase One Property	PCA	Location of PCA (On-Site or Off-Site)	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1: Former autobody shop	Southeastern portion of Site building	#10 – Commercial Autobody Shops	On-Site	PHCs, BTEX and VOCs	Soil and Groundwater
APEC 2: Importation of fill material	Entire Site	#30 – Importation of Fill Material of Unknown Quality	On-Site	PAHs, metals, As, Sb, Se, Cr (VI), Hg, B- HWS, CN-	Soil
APEC 3: Use of de- icing salts	Asphalted portion of the Site and within the former autobody	"Other" – Usage of De-icing Salts	On-Site	Electrical Conductivity and SAR	Soil
APEC 4: Transformers	Southwestern portion	#55 - Transformer, Manufacturing, Processing and Use	Off-Site	PCBs	Groundwater
APEC 5: Former fuel oil tanks	Southwestern portion	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs and BTEX	Groundwater

# **Uncertainty and Absence of Information**

A response to BIG's request for information from the MECP FOI was not available at the time of writing this report. The QP is not of the opinion that this lack of information would result in any uncertainty in the completion of the Phase One ESA.

There we no material deviations to the Phase One ESA requirements set out in O.Reg.153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.



# 8. Conclusions

# 8.1 Whether Phase Two Environment Site Assessment Required Before RSC Submission

Based on the findings and conclusions of the Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions at the Site before the RSC submission.

# 8.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

Based on the findings and conclusions of the Phase One ESA, the RSC cannot be filed for the Site based on the Phase One ESA alone.

# 8.3 Signatures

This Phase One ESA was conducted in accordance with O.Reg.153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, BIG makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Appendix A.

Yours truly,

**B.I.G.** Consulting Inc.

Raymond Co, M.Env.Sc., G.I.T.

**Environmental Scientist** 

No and

Darko Strajin, P.Eng. Managing Partner Rebecca Morrison, M.Env.Sc.

Project Manager



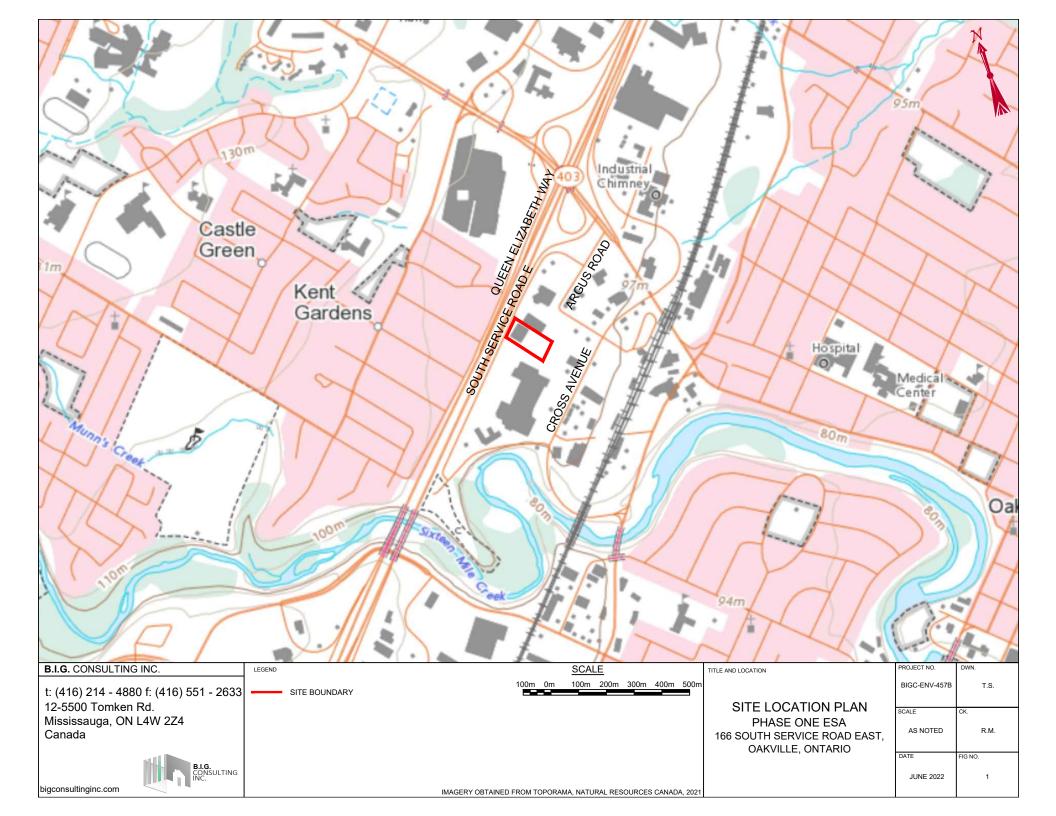
# 9. References

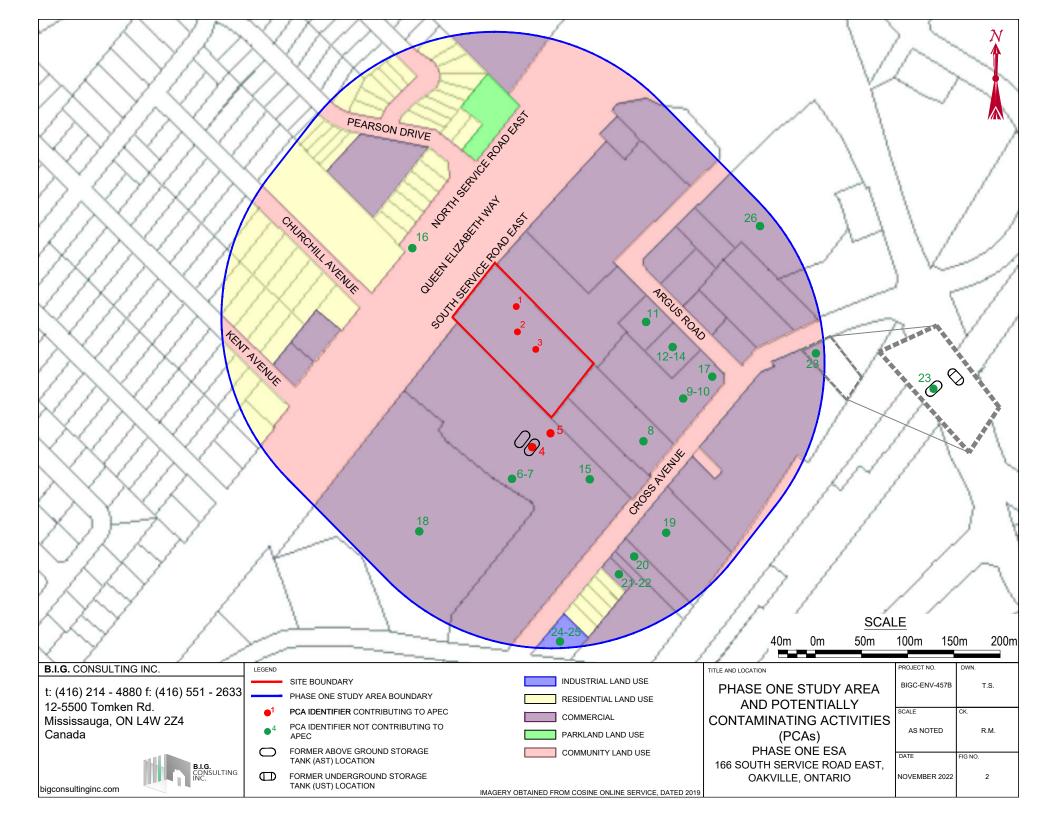
- 1. BIG (2021a) Phase I Environmental Site Assessment, 166 South Service Road East, Oakville, Ontario, dated May 10, 2021, prepared by B.I.G. Consulting Inc.
- 2. BIG (2021b) Phase II Environmental Site Assessment, 166 South Service Road East, Oakville, Ontario, dated July 5, 2021, prepared by B.I.G. Consulting Inc.
- 3. Ecolog ERIS Ltd. (2022) Database Report— 166 South Service Road East, Oakville, Ontario. Ecolog ERIS Ltd, March 31, 2022.
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  - http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html?site=MNR\_NHLUPS\_NaturalHeritage&viewer=NaturalHeritage&locale=en-US
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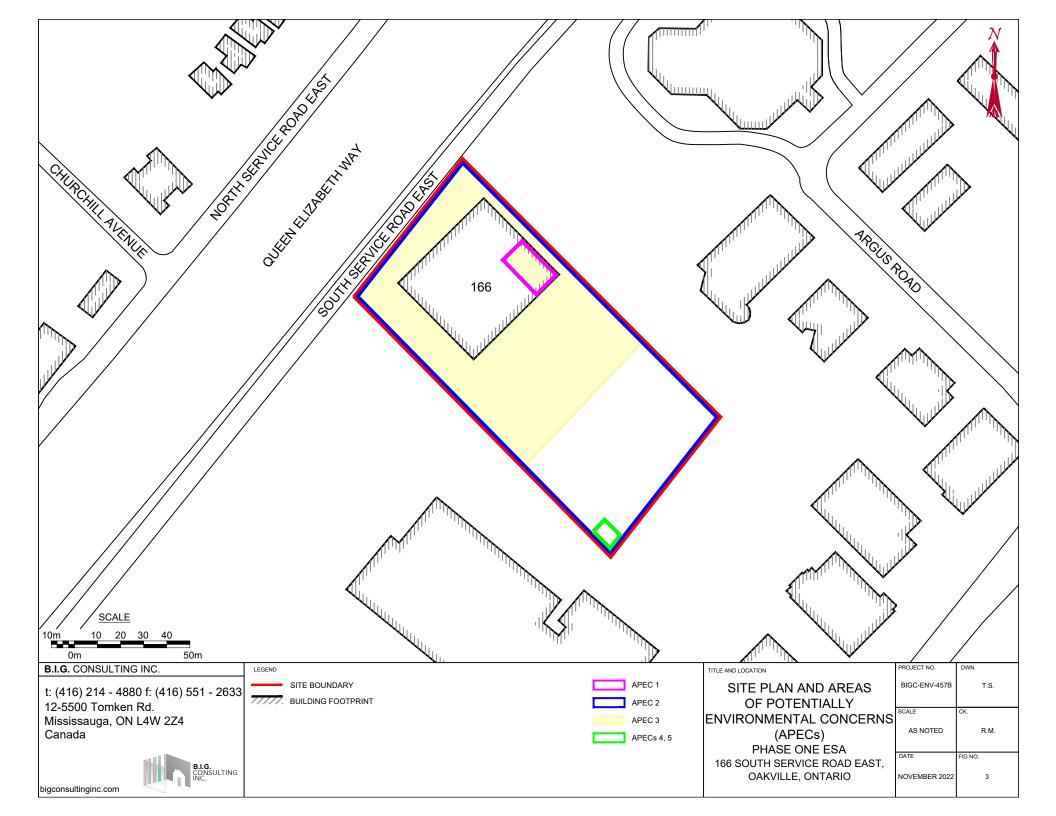


# **FIGURES**









# **TABLES**



# <u>Table I</u>

	IMENTAL SETTING DATA se Road East, Oakville, Ontario	
NATIVE SOIL AND BEDROCK		
Туре	•	ed by clayey silt and silty sand fill yey silt till underlain by shale
Hydraulic Conductivity	Unknown	
Percent Sand	Unknown	
Depth to Bedrock	4.6 m to 23.5 m bgs (BIG,	2021b)
Bedrock Type	Georgian Bay Formation, Blue Mountain formation, Billings Formation, Collingwood Member and Eastview Member (shale, limestone, dolostone and siltstone)	
GROUND WATER		
Depth to Water Table	2.64 m to 18.28 m bgs on	May 4, 2021
Estimated or Measured	Measured	
Direction of Flow	South/Southeast	
Estimated or Measured	Estimated	
POTABLE WATER AND SEWERS		
Potable Water Source	Halton Region	
Municipal Water Source	Lake Ontario	
Distance to Nearest Municipal Water Well	None identified within Ph	nase One Study Area
Distance to Nearest Private Water Well	Unknown	
Sanitary Sewage System	Town of Oakville	
Storm Water System	Town of Oakville	
SURFACE WATER		
Name of Nearest Water Body	Sixteen Mile Creek	Lake Ontario
Distance from Site	0.33 km	2.25 km
Elevation Drop from Site	25 m	30 m
Direct Drainage from Site	No	No
Direct Drainage from Site  B.I.G. Consulting Inc.	No	No BIGC-ENV



# <u>Table II</u>

#### TABLE OF CURRENT AND PAST LAND USES OF THE SITE

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1813	The Crown	Undeveloped	Agricultural or other use	No FIP or aerial photograph coverage available prior to 1934.
1813 to 1854	William Chisholm	Undeveloped	Agricultural or other use	No FIP or aerial photograph coverage available prior to 1934.
1854 to 1867	Robert Chisholm	Undeveloped	Agricultural or other use	No FIP or aerial photograph coverage available prior to 1934.
1867 to 1877	William Biggar Chisholm	Undeveloped	Agricultural or other use	No FIP or aerial photograph coverage available prior to 1934.
1877 to 1915	Charles Pettit Chisholm	Undeveloped	Agricultural or other use	No FIP or aerial photograph coverage available prior to 1934.
1915 to 1945	Christina K. Chisholm	Undeveloped	Agricultural or other use	Based on the FIPs, the Site appears to be vacant or used for agricultural purposes in 1934.
1945 to 1946	Edward R. Deeks	Undeveloped	Agricultural or other use	No FIP or aerial photograph is available between 1945 and 1946. It is assumed the Site remained undeveloped.
1946 to 1946	King Paving Company Limited	Undeveloped	Agricultural or other use	No FIP or aerial photograph is available in 1946. It is assumed the Site remained undeveloped.
1946 to 1954	United Distillers Limited	Undeveloped	Agricultural or other use	No FIP or aerial photograph is available between 1946 and 1954. It is assumed the Site remained undeveloped.
1954 to 1957	Duncan Harwood Distillers Limited	Undeveloped	Agricultural or other use	No FIP or aerial photograph is available between 1954 and 1959. It is assumed the Site remained undeveloped.
1957 to 1959	Singer Sewing Machine Company	Commercial building	It is assumed that the Site was occupied by the sewing machine company for office or retail space	Based on the reviewed records, the Site was first developed from vacant and undeveloped to commercial use in 1959.
1959 to 1959	Kalgore Holdings Limited	Commercial building	It has been assumed that the Site was used for office or retail space.	Based on the reviewed records, the Site was first developed from vacant and undeveloped to commercial use in 1959.
1959 to 1985	The Royal Trust Company	Commercial building	It has been assumed that the Site was used for office or retail space.	Based on the aerial photograph from 1965, the Site appears to have been developed with a commercial building with an asphalt parking lot to the west and south of the commercial building. In



#### Table II

#### TABLE OF CURRENT AND PAST LAND USES OF THE SITE

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04) 166 South Service Road East, Oakville, Ontario

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
				the 1985 aerial photograph, a parking lot addition was included to the north of the commercial building. The city directory listed Singer Company of Canada as the occupant in 1965.
1985 to 1985	501938 Ontario Limited	Commercial building	The Site was occupied by a Honda dealership	Based on the aerial photograph from 1985, the Site appears to have been developed with a commercial building with an asphalt parking lot in the northern, western and central portions of the Site.
1985 to 1993	Guardian Trust Company	Commercial building	The Site was occupied by a Honda dealership	Based on the aerial photograph from 1985, the Site appears to have been developed with a commercial building with an asphalt parking lot in the northern, western and central portions of the Site.
1993 to 2003	F.M.P. Holdings Inc. (name change to Comark Inc. in 2002)	Commercial building	The Site was occupied by a retail store	No FIP or aerial photograph is available between 1993 and 2003. It is assumed the Site remained commercial and unchanged since the 1985 aerial photograph.
2003 to 2021	Europe Bound IV Inc.	Commercial building	The Site was occupied by a retail store, a lighting store, uniform store and a gym	Based on review of the 2005 and 2018 aerial photographs, the Site building appears unchanged since the 1985 aerial photograph. In 2018 the landscaped area appeared to be disturbed.
2021 to present	166 South Service Inc., 166 South Service LP and 166 South Service GP Inc.	Commercial building	The Site is occupied by a retail store, lighting store, and uniform store. The southeastern portion of the Site is vacant	Based on the Site reconnaissance conducted by BIG in 2022, the southern portion of the Site was covered in landscaping and the slab-on-grade commercial Site building was occupied by Hikers Haven, Reno Max Lighting, Eagle Speed Uniforms and a charity shop (SAFETYNET Children and Youth Charities).

#### Notes:

- 1 For each owner, specify one of the following types of property use (as defined in O.Reg.153/04) that applies:
  - Agricultural or other use
  - Commercial use
  - Community use
  - Industrial use
  - Institutional use



## <u>Table II</u>

#### TABLE OF CURRENT AND PAST LAND USES OF THE SITE

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

166 South Service Road East, Oakville, Ontario

Year	Name of Owner	Description of	Property Use	Other Observations from Aerial Photographs, Fire Insurance
rear	Name of Owner	Property Use	Property use	Plans, Etc.

- Parkland use
- Residential use
- 2 When submitting a Record of Site Condition for filing, a copy at this table must be attached.

B.I.G. Consulting Inc.

BIGC-ENV-457B



# <u>Table III</u>

## POTENTIALLY CONTAMINATING ACTIVITIES (PCAs)

PCA Identifier	Address	Location of Activity (In relation to Site) <sup>1</sup>	Potentially Contaminating Activity (PCA) <sup>2</sup>	Description and Approximate timeline that PCA Occurred	Contribution to APEC at the Site	
1.			#10 – Commercial Autobody Shops	Based on the city directory, the Site first appeared in 1965 and was occupied by Singer Company of Canada and Singer Credit of Canada in 1965, Halton County Board of Education in 1971, Flintkote Company of Canada LTD in 1975, Oakville Honda in 1989 and Bovines Leather in 1994.		
2.	166 South Service Road East	On-Site	#30 – Importation of Fill Material of Unknown Quality	Based on the aerial photograph in 2018, the Site appears to have disturbed ground in the southern portion.	Potential On-Site	
3.			"Other" – Usage of De- icing Salts)	Based on the aerial photographs since 1965 and the Site reconnaissance, asphalt paved parking is present surrounding the Site building. De-icing salts will have been applied to the ground surface during the winter months for pedestrian and vehicular safety.		
4.		Off-Site (5 m southwest)	#55 – Transformer, Manufacturing, Processing and Use	Based on the Site reconnaissance conducted by BIG in 2022, two (2) transformers were observed at the property located at 125 Cross Avenue, approximately 5 m southwest.	Potential Close proximity	
5.		Off-Site (30 m southwest)	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Based on the FIP, two (2) fuel oil tanks were located in the northeastern portion of the Site located at 125 Cross Avenue, located approximately 30 m southwest of the property in 1967.	Potential Close proximity	
6.	125 Cross Avenue	Based on the city directory, the property located at 125 Cross		None Inferred trans- gradient		
7.			#37 – Operation of Dry Cleaning Equipment	Based on the city directory, the property located at 125 Cross Avenue, located approximately 95 m southwest, was		



# <u>Table III</u>

## POTENTIALLY CONTAMINATING ACTIVITIES (PCAs)

PCA Identifier	Address	Location of Activity (In relation to Site) <sup>1</sup>	Potentially Contaminating Activity (PCA) <sup>2</sup>	Description and Approximate timeline that PCA Occurred	Contribution to APEC at the Site	
			(where chemicals are used)	occupied by Keith's Cleaners LTD in 1965, Firestone Tire & Rubber Co. of Canada LTD, Shoppers Drug Mart and		
				Department of Transport – Driver Examination Centre in 1971, Shoppers Drug Mart and Moore's Tire Centre in 1975, Woolco Department Store Automotive Department in 1983,		
				Woolco Auto Centre in 1989, Cadet Cleaners and Woolco Auto Centre in 1994 and Cadet Cleaners in 2000.		
8.	165 Cross Avenue	Off-Site (southeast adjacent)	#31 – Ink Manufacturing, Processing and Bulk Storage	Based on the ERIS report, the property located at 165 Cross Avenue, southeast adjacent, occupied by Instant Imprints Canada Inc., was listed as having operations of commercial screen printing, other printing, all other textile products mills, sign manufacturing, lessors of non-financial intangible assets (except copyrighted works).	None Located downgradient	
9.	185 Cross Avenue	Off-Site (55 m east)	#10 – Commercial Autobody Shops	Based on the city directory, the property located at 185 Cross Avenue, approximately 55 m east, was occupied by Kendall Jas R Leather Co. LTD in 1965, Duncan's Industrial Hardware LTD and The Trailer Centre in 1975, Duncan's Industrial Hardware LTD and King Car Service Centres Inc. in 1983.	None Located downgradient	
10.			#53 – Tannery	Based on the FIP, the James R. Kendall Leather Co. Ltd was located at 185 Cross Avenue, approximately 55 m east, including tanning in the rear portion of the building in 1967.		
11.	580 Argus Road	Off-Site (55 m northeast)	#10 – Commercial Autobody Shops	Based on the city directory, The property located at 580 Argus Road, approximately 55 m northeast, was occupied Jet Auto Centre in 1994 and Ace Automotive in 2000.	None Inferred trans- gradient	
12.	572 Argus Road	Off-Site	#33 – Metal Treatment, Coating, Plating and Finishing	Based on the FIP, a sheet metal workshop was located at 572 Argus Road, approximately 60 m east in 1967. Based on the city directory, the property located at 572	None Inferred transcupied by gradient	
13.		(60 m east)	#34 – Metal Fabrication	Argus Road, approximately 60 m east, was occupied by Oakville Sheet Metal Co. LTD between 1965 and 1975.		
14.	570 Argus Road	Off-Site (60 m east)	#10 – Commercial Autobody Shops	Based on the city directory, the property located at 570 Argus Road, approximately 60 m east, was occupied by	None	



# <u>Table III</u>

## POTENTIALLY CONTAMINATING ACTIVITIES (PCAs)

PCA Identifier	Address	Location of Activity (In relation to Site) <sup>1</sup>	Potentially Contaminating Activity (PCA) <sup>2</sup>	ivity Description and Approximate timeline that PCA Occurred APEC at	
				Tollefson Lithographing LTD in 1971, Allison Trophies & Engraving in 1975 and Argus Automotive in 2000.	Inferred trans- gradient
15.	117 Cross Avenue	Off-Site (60 m southeast)	#31 – Ink Manufacturing, Processing and Bulk Storage	Based on the ERIS report, the property located at 117 Cross Avenue, approximately 60 m southeast, occupied by Colourchrome Imaging was listed as having operations of digital printing, other printing and sign manufacturing in 1990.	None Located downgradient
16.	155 North Service Road East	Off-Site (90 m northwest)	#"Other" – Gasoline Spill	Based on the ERIS report, approximately 20 L of gasoline was leaked to the soil in the ground in 1994 at 155 North Service Road East, approximately 90 m northwest.	None Located at a significant distance
17.	187 Cross Avenue	Off-Site (95 m east)	#37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Based on the city directory, the property located at 187 Cross Avenue, approximately 95 m east, was occupied by Rodeo Dry Cleaners in 1994, Burlington Dry Cleaners and Fine Details Inc. in 2000.	None Located downgradient
18.	99 Cross Avenue	Off-Site (95 m southwest)	#10 – Commercial Autobody Shops	Based on the FIP, Oak Queen Mall including Firestone Garage Repairs was located at 125 Cross avenue (currently 99 Cross Avenue in the southwestern portion), approximately 95 m southwest in 1967.	None Inferred trans- gradient
19.	148 Cross Avenue	Off-Site (155 m southeast)	#32 – Iron and Steel Manufacturing and Processing	Based on the FIP, J.A. Wotherspoon & Son (Foundry) is located at 148 Cross Avenue, approximately 155 m southeast in 1967.  Based on the ERIS report, the property located at 148 Cross Avenue, approximately 155 m southeast, occupied by Wotherspoon Foundry Ltd., was listed as a waste generator of steel making residues, from 1986 to 1990, 1992, 1993, 1997 to 2001, acid waste — other metals, paint/pigment/coating residues, petroleum distillates and waste oils & lubricants from 1992 to 1994 and 1996 to 2001.	None Located downgradient



#### Table III

#### POTENTIALLY CONTAMINATING ACTIVITIES (PCAs)

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04) 166 South Service Road East, Oakville, Ontario

PCA Identifier	Address	Location of Activity (In relation to Site) <sup>1</sup>	Potentially Contaminating Activity (PCA) <sup>2</sup>	Description and Approximate timeline that PCA Occurred APE		
				The property was listed as having operation of iron foundaries.		
20.	142 Cross Avenue	Off-Site (170 m southeast)	#33 – Metal Treatment, Coating, Plating and Finishing	Based on the FIP, A metal stamping facility is located at 142 Cross Avenue, approximately 170 m southeast in 1967.	None Located downgradient	
21.	136 Cross Avenue	Off-Site (190 m south)	#33 – Metal Treatment, Coating, Plating and Finishing  #34 – Metal Fabrication	Based on the ERIS report, the property located at 136 Cross Avenue, approximately 190 m south, occupied by Brukar Inc., was listed as having operations of totalizing fluid meters and counting devices.	None Located downgradient	
23.	218 Cross Avenue	Off-Site (210 m east)	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Based on the FIP, one (1) fuel oil AST and one (1) UST are located at 218 Cross Avenue, approximately 210 m east in 1967.	None Located downgradient	
24.	539 Lyons Lane	Off-Site	#18 – Electricity Generation, Transformation and Power Stations	Based on the ERIS report, the property located at 539 Lyons Lane, approximately 250 m south, occupied by Oakville Hydro Electricity Distribution Inc, was listed as a waste generator of alkaline wastes — other metals and oil	None Located at a significant distance	
25.		(250 m south)	#55 – Transformer Manufacturing, Processing and Use	skimmings & sludges from 1992 to 1998 and PCB's in 2006. The property is listed as having operation of electrical power systems and electric power distribution.		
26.	570 Trafalgar Road	Off-Site (250 m northeast)	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Based on the ERIS report, the property locates at 570 Trafalgar Road, approximately 250 m northwest, occupied by Oak-Land Lincoln Mercury Sales, had a record of a private fuel tank in 1994.	None Located at a significant distance	

#### Notes:

- (1) Distances are approximately only. Precise distances are not possible due to the age of some listings and the aggregation and/or loss of addresses.
- (2) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg.153/04. as amended) which is occurring or has occurred in a Phase One Study Area.

B.I.G. Consulting Inc.

BIGC-ENV-457B



#### **Table IV**

#### AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APECs)

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

166 South Service Road East, Oakville, Ontario

Area of Potential Environmental Concern (APEC) <sup>1</sup>	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA) <sup>2</sup>	Location of PCA (On-Site or Off- Site) <sup>2</sup>	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1: Former autobody shop	Southeastern portion of Site building	#10 – Commercial Autobody Shops	On-Site	PHCs, BTEX and VOCs	Soil and Groundwater
APEC 2: Importation of fill material	Entire Site	#30 – Importation of Fill Material of Unknown Quality	On-Site	PAHs, metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN-	Soil
APEC 3: Use of de-icing salts	Asphalted portion of the Site and within the former autobody	"Other" – Usage of De- icing Salts	On-Site	Electrical Conductivity and SAR	Soil
APEC 4: Transformers	Southwestern portion	#55 - Transformer, Manufacturing, Processing and Use	Off-Site	PCBs	Groundwater
APEC 5: Former fuel oil tanks	Southwestern portion	#28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs and BTEX	Groundwater

#### Notes:

- 1, Area of Potential Environmental Concern means the area on, in or under a phase one study area where one or more contaminants are potentially present, as determined through the P1 ESA, including through,
- (a) Identification of post or present uses on, in or under the phase one property, and
- (b) Identification of potentially contaminating activities.
- 2. Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area
- 3. When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

ABNs	PCB:	Metals	Electrical Conductivity
CPs	PAHs	As, Sb, Se	Cr (Vi)
1,4- Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOCs	B-HWS	Methyl Mercury
Ocs	BTEX	CI-	high pH



#### **Table IV**

#### AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APECs)

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

166 South Service Road East, Oakville, Ontario

Area of Potential Environmental Concern (APEC) <sup>1</sup>	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA) <sup>2</sup>	Location of PCA (On-Site or Off- Site) <sup>2</sup>	Potential Contaminants of Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
PHCs	Ca,	Mg	CN- lov	w pH	

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

SAR = Sodium Adsorption Ratio

PHCs = Petroleum Hydrocarbons

PCBs = Polychlorinated Biphenyl

- (1) Distances are approximately only. Precise distances are not possible due to the age of some listings and the aggregation and/or loss of addresses.
- (2) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg. 153/04. as amended) which is occurring or has occurred in a Phase One Study Area

B.I.G. Consulting Inc.

BIGC-ENV-457B



# APPENDIX A: LIMITATION OF LIABILITY, SCOPE OF REPORT, AND THIRD-PARTY RELIANCE



166 South Service Inc. Phase One Environmental Site Assessment 166 South Service Road East, Oakville, Ontario BIGC-ENV-457B November 2022

# Limitation of Liability, Scope of Report, and Third Party Reliance

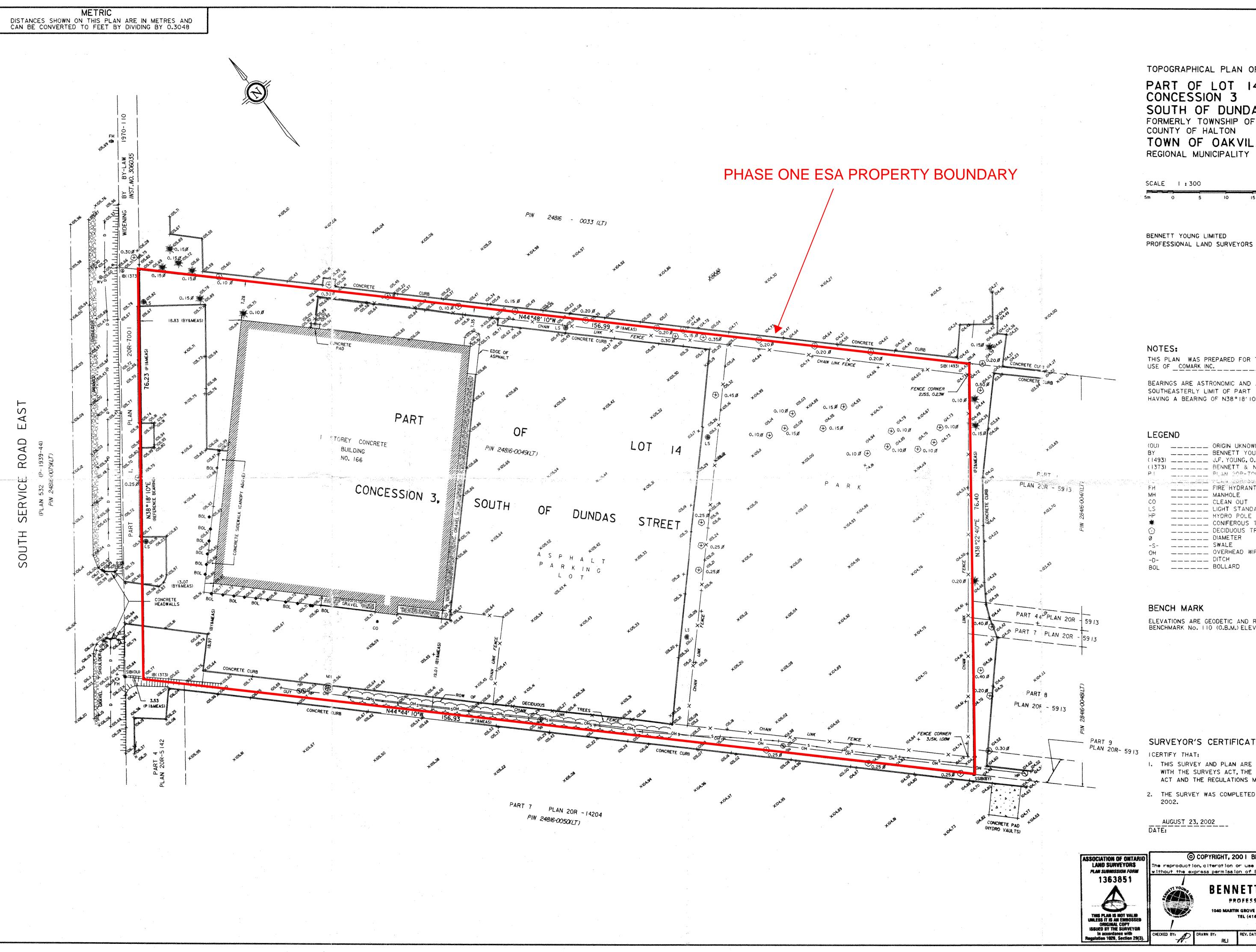
The information presented in this report is based on visual site inspection and following the general guidance provided in the O.Reg.153/04 as amended. The objectives of the investigation were to evaluate the current environmental conditions of the subject property. The observations, conclusions and recommendations presented in this report are based on the site conditions existing at the time of BIG's site visit. If in the future, a Record of Site Condition (RSC) is pursued or additional information is become available or revealed through intrusive on-site testing, BIG should be contacted to re-evaluate the information presented in this report, if required.

This report was prepared for the exclusive use of 166 South Service Inc. BIG's consent is required to reproduce this report in whole or in part. BIG is not responsible for any decision made or reliance by a third party makes of this report. BIG is not responsible for any damages, suffered by a third-party as result of the use of this report.



**APPENDIX B: LEGAL SURVEY PLAN** 





TOPOGRAPHICAL PLAN OF SURVEY OF

PART OF LOT 14 CONCESSION 3 SOUTH OF DUNDAS STREET FORMERLY TOWNSHIP OF TRAFALGAR, COUNTY OF HALTON

TOWN OF OAKVILLE REGIONAL MUNICIPALITY OF HALTON

BENNETT YOUNG LIMITED

THIS PLAN WAS PREPARED FOR THE SOLE USE OF COMARK INC.

BEARINGS ARE ASTRONOMIC AND ARE REFERRED TO THE SOUTHEASTERLY LIMIT OF PART I AS SHOWN ON PLAN 20R-700 I, HAVING A BEARING OF N38°18'10"E.

	ORIGIN UKNOWN BENNETT YOUNG, O.L.: BENNETT & NOP PLAN 20P-7001	Telegram and the control and t	(OU) BY (1493) (1373) P
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ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF OAKVILLE BENCHMARK No. 110 (0.8.M.) ELEVATION 107.172

# SURVEYOR'S CERTIFICATE

- I. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
- 2. THE SURVEY WAS COMPLETED ON THE 13th DAY OF AUGUST

RODNEY H. GEYER ONTARIO LAND SURVEYOR

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# BENNETT YOUNG LIMITED

PROFESSIONAL LAND SURVEYORS 1040 MARTIN GROVE ROAD, UNIT 25, TORON TORONTARIO, MSW 4W4 TEL (416) 247-8691 / FAX (416) 247-8305

2002/08/23 2002 16 IP I

# APPENDIX C: QUALIFICATION OF ASSESSORS



166 South Service Inc.
Phase One Environmental Site Assessment
166 South Service Road East, Oakville, Ontario
BIGC-ENV-457B
November 2022

#### **Qualifications of Assessors**

The records review was conducted by Mr. Raymond Co, who has been trained to conduct Phase One/I ESAs in accordance with O.Reg.153/04 and CSA Standard Z768-01. Raymond is a Geoscientist in training (GIT) and has a master's degree in Environmental Science from University of Toronto and has completed Phase One and Phase Two ESA reports under Ontario jurisdiction. While completing his master's degree, Raymond completed courses related to O.Reg.153/04 (as amended), contaminated site remediation and risk assessment.

Ms. Rebecca Morrison is a project manager at BIG and has over 7 years of experience in conducting Phase One and Phase Two Environmental Site Assessments. Rebecca has an in-depth knowledge of O.Reg.153/04 and has been responsible for successfully managing numerous environmental investigations and site assessments. Rebecca has in depth knowledge of Environmental Regulations including experience in remediation and risk assessment and has been involved in numerous Record of Site Condition submissions.

Mr. Darko Strajin, is the Managing Partner of BIG, he is a licensed engineer in province of Ontario and has over 25 years of consulting experience. Darko has been involved in conducting Phase One and Phase Two Environmental Site Assessments for more than 20 years. Darko has been responsible for successfully managing numerous environmental investigations and site assessments. Darko has in depth knowledge of Environmental Regulations including experience in geology, hydrogeology and geotechnical engineering that enables him to provide superior services to his clients in the environmental industry. Darko has registered with the MECP as QP (Environmental Site Assessment) and has filed number of Record of Site Condition documents over the years.

# **APPENDIX D: CHAIN OF TITLE SEARCH**



# PROJECT# BIGC-ENV-457-B

# **#166 SOUTH SERVICE ROAD EAST**

PIN 24816-0049

# PART OF LOT 14 CONCESSION 3 (TOWNSHIP OF TRAFALGAR)

# TOWN OF OAKVILLE

# REGIONAL MUNICIPALITY OF HALTON

PIN	OWNERSHIP	DATES
24816-0049	EUROPE BOUND IV INC.	JANUARY 31 2003 TO PRESENT
		AS OF APRIL 1 2022
NAME CHANGE	F.M.P. HOLDINGS INC.	SEPTEMBER 20 2002
	became	OLI TEMBER 20 2002
	COMARK INC.	

PIN	OWNERSHIP	DATES
	F.M.P. HOLDINGS INC.	OCTOBER 1 1993 TO JANUARY 31 2003
	GUARDIAN TRUST COMPANY	APRIL 24 1985 TO OCTOBER 1 1993
	as mortgagee	10 0010021(11000
DEFAULT OF MORTGAGE	501938 ONTARIO LIMITED	APRIL 24 1985 TO APRIL 24 1985
	THE ROYAL TRUST COMPANY	AUGUST 7 1959 TO APRIL 24 1985
ASSIGNMENT OF LEASE	KING PAVING COMPANY LIMITED	APRIL 8 1973
ASSIGNMENT OF LEASE	SINGER COMPANY OF CANADA LIMITED	JULY 22 1963
LEASE	SINGER SEWING MACHINE COMPANY	AUGUST 7 1959
	KALGORE HOLDINGS LIMITED	AUGUST 7 1959 TO AUGUST 7 1959
	SINGER SEWING MACHINE COMPANY	MARCH 18 1957 TO AUGUST 7 1959
	DUNCAN HARWOOD DISTILLERS LIMITED	JULY 8 1954 TO MARCH 18 1957
	UNITED DISTILLERS LIMITED	JUNE 11 1946 TO JULY 8 1954
	KING PAVING COMPANY LIMITED	APRIL 8 1946 TO JUNE 11 1946
	EDWARD R. DEEKS	OCTOBER 24 1945 TO APRIL 8 1946
	CHRISTINA K. CHISHOLM	AFTER FEBRUARY 14 1915 TO OCTOBER 24 1945
	ESTATE OF CHRISTINA K. CHISHOLM	
	ESTATE OF CHARLES PETTIT CHISHOLM	
	CHARLES PETTIT CHISHOLM	SEPTEMBER 15 1877 TO AFTER FEBRUARY 14 1915

PIN	OWNERSHIP	DATES
	WILLIAM BIGGAR CHISHOLM	AUGUST 30 1867 TO SEPTEMBER 15 1877
	ROBERT CHISHOLM	FEBRUARY 8 1854 TO AUGUST 30 1867
	WILLIAM CHISHOLM	MARCH 25 1831 TO FEBRUARY 8 1854

**CROWN PATENT: MARCH 25 1813** 

LOT 14; CONCESSION 3 SOUTH OF DUNDAS STREET

**GEOGRAPHIC TOWNSHIP OF TRAFALGAR** 



LAND REGISTRY OFFICE #20

24816-0049 (LT)

PAGE 1 OF 2
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ON 2022/04/01 AT 15:02:40

**ONLAND** 

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: PT LT 14, CON 3 TRAFALGAR, SOUTH OF DUNDAS STREET , AS IN 811940 EXCEPT PT 1 20R7001; OAKVILLE/TRAFALGAR

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE: 1996/03/25

OWNERS' NAMES

166 SOUTH SERVICE INC.

<u>CAPACITY</u> <u>SHARE</u>

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
**EFFECTIVE	2000/07/29 1	THE NOTATION OF THE	BLOCK IMPLEMENTATIO	ON DATE" OF 1996/03/25 ON THIS PIN**		
**WAS REPLA	CED WITH THE	"PIN CREATION DATE"	OF 1996/03/25**			
** PRINTOUT	INCLUDES ALI	L DOCUMENT TYPES AND	DELETED INSTRUMENTS	SINCE 1996/03/22 **		
**SUBJECT,	ON FIRST REGI	STRATION UNDER THE	LAND TITLES ACT, TO			
**	SUBSECTION 44	4(1) OF THE LAND TIT	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO TH	E CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOU.	LD, BUT FOR THE LAND	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LE	ENGTH OF ADVERSE POS.	SESSION, PRESCRIPTION	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF C	CONVERSION TO	LAND TITLES: 1996/0	3/25 **			
100894	1959/08/07	AGREEMENT		*** DELETED AGAINST THIS PROPERTY ***		
REI	MARKS: OPTION	, PLAN ATTACHED				
765887	1991/06/25	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
DE	MADEC: DELEME	D BY 806110 2000.02.	10 77 17			
KEI	MARKS. DELEIE	D BY 806110 2000.02.	18 1.W			
811940	1993/10/01	TRANS POWER SALE		*** DELETED AGAINST THIS PROPERTY ***	F.M.P. HOLDINGS INC.	
HR147870	2002/00/20	APL CH NAME OWNER		*** COMPLETELY DELETED ***		
nk14/8/U	2002/09/20	APL CH NAME OWNER		F.M.P. HOLDINGS INC.	COMARK INC.	
HR151380	2002/10/04	APL (GENERAL)		*** COMPLETELY DELETED *** COMARK INC.		



LAND
REGISTRY
OFFICE #20

24816-0049 (LT)

PAGE 2 OF 2
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ON 2022/04/01 AT 15:02:40

**ONLAND** 

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE	MARKS: DELETE	S NO. 100894				
HR175741	2003/01/31	TRANSFER		*** COMPLETELY DELETED ***	ENDODE DOUND IN INC	
RE	MARKS: PLANNI	NG ACT STATEMENTS		COMARK INC.	EUROPE BOUND IV INC.	
HR175742	2003/01/31	CHARGE		*** COMPLETELY DELETED *** EUROPE BOUND IV INC.	BUSINESS DEVELOPMENT BANK OF CANADA	
HR175773	2003/01/31	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***	DUGINEGO DEVELODMENTE DANK OF CANADA	
REI	MARKS: RENTS	HR175742		EUROPE BOUND IV INC.	BUSINESS DEVELOPMENT BANK OF CANADA	
20R15677	2004/05/28	PLAN REFERENCE				С
HR1824435	2021/08/31	DISCH OF CHARGE		*** COMPLETELY DELETED *** BUSINESS DEVELOPMENT BANK OF CANADA		
RE	MARKS: HR1757	742.		BOSTABO BIVILOTABAT BIAN OF CHANDE		
	2021/09/20 MARKS: PLANNI	TRANSFER  NG ACT STATEMENTS.	\$26,000,000	EUROPE BOUND IV INC.	166 SOUTH SERVICE INC.	С
HR1829992	2021/09/20	CHARGE	\$30,000,000	166 SOUTH SERVICE INC.	MCAP FINANCIAL CORPORATION	С
HR1829993	2021/09/20 MARKS: HR1829	NO ASSGN RENT GEN		166 SOUTH SERVICE INC.	MCAP FINANCIAL CORPORATION	С

**APPENDIX E: ECOLOG ERIS REPORT** 





**Project Property:** 166 South Service Road East

166 South Service Road East

Oakville ON L6J 2X5

**Project No:** BIGC-ENV-457B

**Report Type:** RSC Report (Urban)

22032800814 **Order No:** 

B.I.G. Consulting Inc. Requested by:

**Date Completed:** March 31, 2022

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# **Executive Summary**

_	
Property	Information:

Project Property: 166 South Service Road East

166 South Service Road East Oakville ON L6J 2X5

Order No: 22032800814

Project No: BIGC-ENV-457B

**Order Information:** 

Order No: 22032800814

Date Requested: March 28, 2022

Requested by: B.I.G. Consulting Inc.

Report Type: RSC Report (Urban)

**Historical/Products:** 

Topographic Map RSC Maps

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Υ	0	11	11
CA	Certificates of Approval	Υ	0	3	3
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	3	54	57
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	101	101
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	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	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	3	3
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Y	0	12	12
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	1	1
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	5	5
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	7	7
SPL	Ontario Spills	Y	0	8	8
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 Wasto Disposal Sites - MOE CA Inventory	Y	0	0	0
WDS WDSH	Waste Disposal Sites - MOE CA Inventory	Υ Υ	0	0	0
	Waste Disposal Sites - MOE 1991 Historical Approval Inventory				
WWIS	Water Well Information System	Y	0	15	15
	-	Total:	3	223	226

# Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		166 South Service Road East Oakville ON L6J 0A5	ESE/0.0	0.00	<u>50</u>
<u>2</u> .	EHS		166 South Service Road East Oakville ON L6J 0A5	NW/0.0	-0.07	<u>50</u>
<u>2</u>	EHS		166 South Service Road East Oakville ON L6J 0A5	NW/0.0	-0.07	<u>50</u>

# Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	WWIS		586 ARGUS RD OAKVILLE ON	E/14.8	-0.18	<u>50</u>
			Well ID: 7161332			
<u>4</u>	BORE		ON	SSW/27.0	0.00	<u>53</u>
<u>5</u>	wwis		586 ARGUS RD OAKVILLE ON	E/28.3	-0.56	<u>55</u>
			Well ID: 7161333			
<u>6</u>	WWIS		165 CROSS AVE OAKVILLE ON	ESE/40.3	-0.91	<u>58</u>
			<b>Well ID:</b> 7322524			
<u>7</u>	CA	FIELDFRESH FARMS LTD.	196 SOUTH SERVICE ROAD WEST OAKVILLE TOWN ON	N/42.6	-0.04	<u>61</u>
<u>8</u>	WWIS		ON	E/43.3	-1.05	<u>61</u>
			Well ID: 7327366			
			76. 10. 102.1000			
9	BORE		ON	S/49.3	0.00	<u>62</u>
<u>10</u>	BORE		ON	SSE/52.2	0.00	<u>63</u>
<u>11</u>	WWIS		165 CROSS AVE OAKVILLE ON	ESE/64.3	-1.05	<u>65</u>
			Well ID: 7322523			
<u>12</u>	PES	WOOLCO DEPARTMENT STORES #6497	TRAFALGAR VILLAGE 125 CROSS AVE OAKVILLE ON L6J 2W8	S/69.9	0.00	<u>68</u>
12 <sup>*</sup>	EHS		125 Cross Avenue	S/69.9	0.00	68
<u>12</u>	LIIO		Oakville ON L6J 2W8	3,00.0	0.00	<u>55</u>
<u>12</u>	PES	GARRIE & CHRIS NO FRILLS	125 CROSS AVE	S/69.9	0.00	<u>68</u>
-		#700	OAKVILLE ON L6J2W8			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	PES	812918 ONTARIO LIMITED O/A KEVIN'S NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J2W8	S/69.9	0.00	<u>69</u>
<u>12</u>	GEN	BLACK PHOTO CORPORATION	125 CROSS AVENUE OAKVILLE ON L6J 2W8	S/69.9	0.00	<u>69</u>
<u>12</u>	GEN	BLACK PHOTO CORPORATION	125 CROSS AVENUE OAKVILLE ON L6J 2W8	S/69.9	0.00	<u>69</u>
<u>12</u>	GEN	WAL-MART CANADA INC.	125 CROSS AVENUE TRAFALGAR VILLAGE OAKVILLE ON L6J 2W8	S/69.9	0.00	<u>70</u>
<u>12</u>	GEN	WAL-MART CANADA INC.	TRAFALGAR VILLAGE 125 CROSS AVENUE OAKVILLE ON L5J 2W3	S/69.9	0.00	<u>70</u>
<u>12</u>	SPL	Kevin's No Frills <unofficial></unofficial>	125 Cross Ave Oakville ON	S/69.9	0.00	<u>71</u>
<u>12</u>	SPL	Crossroads Refrigeration <unofficial></unofficial>	125 Cross Ave. Oakville ON	S/69.9	0.00	<u>71</u>
<u>12</u>	PES	812918 ONTARIO LIMITED O/A KEVIN'S NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J 2W8	S/69.9	0.00	<u>72</u>
<u>12</u>	EHS		125 Cross Ave Oakville ON L6J2W8	S/69.9	0.00	<u>72</u>
12	SPL	Neelands Refrigeration Limited	125 Cross Ave Oakville ON L6J 2W8	S/69.9	0.00	<u>72</u>
12	PES	1950409 ONTARIO LIMITED O/A COLANGELO'S NO FRILLS	1-125 CROSS AVE OAKVILLE ON L6J2W8	S/69.9	0.00	<u>73</u>
<u>12</u>	PES	1950409 ONTARIO LIMITED O/A COLANGELO'S NO FRILLS	1-125 CROSS AVE OAKVILLE ON L6J2W8	S/69.9	0.00	<u>73</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	SPL		125 Cross Ave Oakville ON L6J 2W8	S/69.9	0.00	<u>74</u>
12	GEN	Loblaw Companies Inc	1-125 Cross Ave. Oakville ON L6J 2W8	S/69.9	0.00	<u>74</u>
<u>12</u>	GEN	Loblaw Companies Inc	1-125 Cross Ave. Oakville ON L6J 2W8	S/69.9	0.00	<u>74</u>
<u>12</u>	GEN	LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	S/69.9	0.00	<u>75</u>
<u>12</u>	PES	GARRIE & CHRIS' NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J2W8	S/69.9	0.00	<u>75</u>
<u>12</u>	PES	GARRIE & CHRIS NO FRILLS #700	125 CROSS AVE OAKVILLE ON L6J2W8	S/69.9	0.00	<u>75</u>
<u>12</u>	GEN	LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	S/69.9	0.00	<u>76</u>
12	GEN	Value Village Stores	125 Cross Avenue Oakville ON L6J 2W8	S/69.9	0.00	<u>76</u>
<u>12</u>	GEN	LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	S/69.9	0.00	<u>78</u>
<u>12</u>	GEN	Value Village Stores	125 Cross Avenue Oakville ON L6J 2W8	S/69.9	0.00	<u>78</u>
<u>13</u>	EHS		185 Cross Ave Oakville ON L6J2W7	E/73.3	-0.95	<u>79</u>
<u>14</u>	SPL	SUNOCO	155 NORTH SERVICE ROAD SERVICE STATION OAKVILLE TOWN ON	WNW/78.5	-2.00	<u>79</u>
<u>15</u>	wwis		ON Well ID: 7192191	E/79.5	-0.95	<u>80</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	EHS		Argus Road And Cross Avenue Oakville ON	E/79.8	-1.16	<u>81</u>
<u>17</u>	WWIS		214 CROSS AVE. Oakville ON  Well ID: 7134031	SE/81.8	-0.45	<u>81</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>84</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>84</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>84</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>84</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>85</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>85</u>
<u>18</u>	EHS		105, 111, 117 and 125 Cross Avenue Oakville ON L6J	S/83.9	0.00	<u>85</u>
<u>19</u>	SCT	DIONEX CANADA LTD.	586 ARGUS RD UNIT 4 OAKVILLE ON L6J 7S1	ENE/86.8	-1.07	<u>85</u>
<u>19</u>	GEN	DR. GREGORY A. SHAW	100 - 586 ARGUS ROAD OAKVILLE ON L6J 7S1	ENE/86.8	-1.07	<u>85</u>
<u>19</u>	GEN	DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 3J3	ENE/86.8	-1.07	<u>86</u>
<u>19</u>	GEN	DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 3J3	ENE/86.8	-1.07	<u>86</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	EHS		586 Argus Road Oakville ON L6J 7S1	ENE/86.8	-1.07	<u>86</u>
<u>19</u>	GEN	DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 7S1	ENE/86.8	-1.07	<u>86</u>
<u>19</u>	EHS		586 Argus Road Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>87</u>
<u>19</u>	EHS		586 Argus Road Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>87</u>
<u>19</u>	wwis		586 ARGUS RD OAKVILLE ON <i>Well ID:</i> 7161334	ENE/86.8	-1.07	<u>87</u>
<u>19</u>	EHS		586 Argus Rd Oakville ON L6J3J3	ENE/86.8	-1.07	<u>90</u>
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	90
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>90</u>
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>91</u>
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>91</u>
<u>19</u>	EHS		586 Argus Rd Oakville ON L6J3J3	ENE/86.8	-1.07	<u>91</u>
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	<u>91</u>
<u>19</u>	GEN	586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	ENE/86.8	-1.07	92

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	EHS		157 Cross Avenue Oakville ON L6J 2W7	SE/92.9	-0.78	<u>92</u>
<u>20</u>	EHS		157 Cross Avenue Oakville ON L6J 2W7	SE/92.9	-0.78	<u>92</u>
<u>21</u>	WWIS		ON <i>Well ID:</i> 7286766	E/101.0	-2.04	<u>92</u>
<u>22</u>	SCT	Colourchrome Imaging	117 Cross Ave Suite 52062 Oakville ON L6J 2W7	SSE/104.0	0.00	<u>93</u>
<u>23</u>	BORE		ON	S/111.6	0.00	<u>94</u>
<u>24</u>	SCT	Instant Imprints Canada Inc.	165 Cross Ave Suite 6 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>95</u>
<u>24</u>	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>95</u>
24	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>96</u>
<u>24</u>	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>96</u>
24	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>96</u>
<u>24</u>	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>97</u>
<u>24</u>	GEN	Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	ESE/118.2	-0.95	<u>97</u>
<u>25</u>	EHS		165 Cross Avenue Oakville ON L6J 0A9	ESE/122.1	-0.95	<u>97</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	WWIS		165 CROSS AVE OAKVILLE ON	ESE/122.1	-0.95	<u>98</u>
			Well ID: 7322522			
<u>26</u>	EHS		590 Argus Road Oakville ON	NE/123.5	0.00	<u>101</u>
<u>27</u>	wwis		lot 14 con 3 ON <i>Well ID</i> : 2802422	WSW/124.2	-3.83	<u>101</u>
			Well ID. 2002422			
<u>28</u>	GEN	Dr Sam Jomehri	587 argus road oakville ON L6J3J4	ENE/124.5	-0.95	<u>103</u>
<u>28</u>	GEN	Dr Sam Jomehri	587 argus road oakville ON L6J3J4	ENE/124.5	-0.95	104
<u>28</u>	GEN	Dr Sam Jomehri	587 argus road oakville ON L6J3J4	ENE/124.5	-0.95	<u>104</u>
<u>28</u>	GEN	Dr Sam Jomehri	587 argus road oakville ON L6J3J4	ENE/124.5	-0.95	104
			Oakville Oiv Logsg4			
<u>29</u>	GEN	MED-CHEM LABORATORIES LTD.	581 ARGUS ROAD BASEMENT OAKVILLE ON L6L 3J4	ENE/124.5	-1.92	<u>104</u>
<u>29</u>	GEN	MED-CHEM LABORATORIES LIMITED	581 ARGUS ROAD BASEMENT OAKVILLE ON L6L 3J4	ENE/124.5	-1.92	105
<u>29</u>	GEN	CMLHealthCare	581 ARGUS ROAD OAKVILLE ON	ENE/124.5	-1.92	<u>105</u>
29	GEN	CMLHealthCare	581 ARGUS ROAD	ENE/124.5	-1.92	<u>105</u>
_			OAKVILLE ON			_
<u>29</u>	GEN	CMLHealthCare	581 ARGUS ROAD OAKVILLE ON	ENE/124.5	-1.92	106
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON	ENE/124.5	-1.92	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON	ENE/124.5	-1.92	<u>106</u>
<u>29</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON	ENE/124.5	-1.92	<u>106</u>
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	<u>107</u>
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	<u>107</u>
<u>29</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	<u>107</u>
29	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	108
29	GEN	Adamson Properties Inc.	581 Argus Rd. Oakville ON L6J 3J4	ENE/124.5	-1.92	108
29	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	108
<u>29</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	108
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	<u>109</u>
<u>29</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	109
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	109
<u>29</u>	GEN	Argus Medical Centre	581 Argus Rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	<u>109</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	ENE/124.5	-1.92	<u>110</u>
<u>29</u>	GEN	Argus Medical Centre	581 Argus Rd, ste 300 Oakville ON L6J3J4	ENE/124.5	-1.92	<u>110</u>
<u>30</u>	GEN	MED-CHEM LABORATORIES LTD.	581 ARGUS ROAD, BASEMENT, OAKVILLE C/O 8150 SHEPPARD EAST SCARBOROUGH ON L6J 3J4	ENE/124.5	-1.92	<u>110</u>
<u>30</u>	GEN	MED-CHEM LABORATORIES LTD. 25-656	581 ARGUS ROAD, BASEMENT, OAKVILLE C/O 8150 SHEPPARD EAST SCARBOROUGH ON L6J 3J4	ENE/124.5	-1.92	111
<u>30</u>	GEN	MCTU DIAGNOSTICS LIMITED	581 ARGUS ROAD OAKVILLE ON L6J 3J4	ENE/124.5	-1.92	111
<u>30</u>	GEN	MCTU DI(OUT OF BUSINESS)	581 ARGUS ROAD OAKVILLE ON L6J 3J4	ENE/124.5	-1.92	<u>111</u>
<u>30</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	ENE/124.5	-1.92	<u>111</u>
<u>30</u>	GEN	Camista Holdings	581 Argus Road Suite 202 Oakville ON L6J 3J4	ENE/124.5	-1.92	<u>112</u>
<u>30</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	ENE/124.5	-1.92	112
<u>30</u>	GEN	Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	ENE/124.5	-1.92	112
<u>31</u>	EHS		590 Argus Rd Oakville ON L6J3J3	NE/124.6	0.00	<u>113</u>
<u>32</u>	GEN	915643 Ontario Inc	185 Cross Ave Oakville ON	ESE/127.7	-1.96	113
<u>33</u>	EHS		105 Cross Avenue Oakville ON L6J 7N5	SSW/131.8	0.00	113

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	SPL		125 North Service Rd E Oakville ON L6H 1A3	W/132.7	-4.00	113
<u>35</u>	EHS		200-240 North Service Road E Oakville ON	N/134.4	-1.00	114
<u>36</u>	WWIS		ON <i>Well ID:</i> 7325283	E/141.9	-3.07	114
<u>37</u>	BORE		ON	SSE/142.7	0.00	<u>115</u>
38	SCT	TARGET MARKETING CORP.	591 ARGUS RD OAKVILLE ON L6J 3J4	ENE/144.8	-1.16	<u>116</u>
<u>39</u>	EHS		207 Cross Avenue Oakville ON L6J 2W9	E/153.8	-2.94	<u>116</u>
<u>40</u>	EHS		Argus Road Oakville ON L6J 3J3	ENE/154.1	-2.06	<u>116</u>
<u>40</u>	EHS		Argus Road Oakville ON L6J 3J3	ENE/154.1	-2.06	<u>117</u>
<u>41</u>	EHS		176 Cross Avenue Oakville ON L6J 2W6	ESE/156.5	-1.95	<u>117</u>
<u>42</u>	GEN	E. MYMRYK INVESTMENTS INC.	595 ARGUS ROAD OAKVILLE ON L6J 3J4	ENE/156.7	-1.91	<u>117</u>
<u>42</u>	GEN	E. MYMRYK INVESTMENTS INC. 14-201	595 ARGUS ROAD OAKVILLE ON L6J 3J4	ENE/156.7	-1.91	<u>117</u>
<u>42</u>	SCT	Rubicon Publishing Inc.	595 Argus Rd Oakville ON L6J 3J4	ENE/156.7	-1.91	<u>118</u>
<u>43</u>	RSC		148 Cross Ave. Part of Lot 14, Conc. 3 Oakville ON L6J 2W6	SE/159.2	-0.99	118

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	RSC		148 Cross Avenue Part of Lot 14, Concession 3 Oakville ON L6J 2W6	SE/159.2	-0.99	118
<u>43</u>	RSC		148 Cross Avenue Oakville ON L6J 2W6	SE/159.2	-0.99	<u>119</u>
43	RSC		148 Cross Avenue Oakville ON L6J 2W6	SE/159.2	-0.99	<u>119</u>
<u>43</u>	RSC		148 Cross Ave. Oakville ON L6J 2W6	SE/159.2	-0.99	120
<u>43</u>	GEN	WOTHERSPOON FOUNDRY LTD.	148 CROSS AVENUE P.O.BOX 400 OAKVILLE ON L6J 2W6	SE/159.2	-0.99	<u>120</u>
<u>43</u>	GEN	WOTHERSPOON FOUNDRY LTD. 42-157	148 CROSS AVENUE P.O.BOX 400 OAKVILLE ON L6J 2W6	SE/159.2	-0.99	<u>120</u>
44	GEN	WOTHERSPOON FOUNDRY LTD.	148 CROSS AVENUE OAKVILLE ON L6J 5A8	SE/159.2	-0.99	121
<u>45</u>	EHS		217 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	E/164.8	-2.94	121
<u>46</u>	BORE		ON	WNW/166.1	-3.03	<u>121</u>
<u>47</u>	CA	R.M. OF HALTON	CROSS AVE./ARGUS RD. OAKVILLE TOWN ON	E/168.3	-3.46	122
<u>48</u>	HINC		111 NORTH SERVICE ROAD EAST OAKVILLE ON	W/173.5	-5.07	123
<u>49</u>	EHS		207 Cross Avenue Oakville ON L6J 2W9	E/173.6	-3.84	123
<u>50</u>	BORE		ON	NW/175.1	-2.00	123

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>51</u>	ECA	The TDL Group Corp./Groupe TDL Corporation	111 Cross Ave Oakville ON L6K 2Y1	S/178.3	0.30	124
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	125
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	<u>125</u>
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	<u>125</u>
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	125
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	126
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	<u>126</u>
<u>52</u>	EHS		142 Cross Avenue Oakville ON L6K 2G4	SE/180.1	0.00	<u>126</u>
<u>53</u>	EHS		217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	E/184.9	-3.90	126
<u>53</u>	EHS		217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	E/184.9	-3.90	126
<u>53</u>	EHS		217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	E/184.9	-3.90	127
<u>53</u>	EHS		217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	E/184.9	-3.90	127

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>54</u>	PES	HOME DEPOT OD CANADA INC. STORE #7157	99 CROSS AVE OAKVILLE ON L6J2W7	SW/189.7	-1.99	127
<u>54</u>	GEN	The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	<u>127</u>
<u>54</u>	PES	HOME DEPOT OD CANADA INC. STORE #7157	99 CROSS AVE OAKVILLE ON L6J 2W7	SW/189.7	-1.99	128
<u>54</u>	GEN	The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	<u>129</u>
<u>54</u>	GEN	The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	<u>130</u>
<u>54</u>	GEN	The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	<u>131</u>
<u>54</u>	GEN	The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	132
<u>54</u>	GEN	The Home Depot # 7157	99 Cross Avenue Oakville ON	SW/189.7	-1.99	133
<u>54</u>	GEN	The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	134
<u>54</u>	GEN	The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	135
<u>54</u>	GEN	The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	136
<u>54</u>	GEN	HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	137
<u>54</u>	PES	HOME DEPOT OD CANADA INC. STORE #7157	99 CROSS AVE OAKVILLE ON L6J2W7	SW/189.7	-1.99	138

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>54</u>	GEN	HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/189.7	-1.99	<u>139</u>
<u>55</u>	SCT	BRUKAR INC.	136 CROSS AVE OAKVILLE ON L6J 2W6	SSE/191.0	0.00	<u>140</u>
<u>55</u>	WWIS		136 CROSS AVE. OAKVILLE ON <i>Well ID:</i> 7253999	SSE/191.0	0.00	140
<u>55</u>	EHS		136 Cross Avenue Oakville ON	SSE/191.0	0.00	143
<u>56</u>	EHS		603 Argus Rd. Oakville ON L6J 6G6	ENE/193.8	-2.22	143
<u>56</u>	GEN	Inside Health Inc.	100-603 Argus Road Oakville ON L6J 6G6	ENE/193.8	-2.22	144
<u>57</u>	wwis		136 CROSS AVE. OAKVILLE ON Well ID: 7254000	SSE/196.9	0.00	<u>144</u>
<u>58</u>	NPCB	ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	NNE/200.1	0.00	<u>147</u>
<u>58</u>	SCT	Rubicon Publishing Inc.	226 South Service Rd E Oakville ON L6J 2X5	NNE/200.1	0.00	147
<u>58</u>	NPCB	ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	NNE/200.1	0.00	147
<u>59</u>	NPCB	ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD Oakville ON	NNE/200.1	0.00	148
<u>60</u>	EHS		136 Cross Avenue Oakville ON L6J 2W6	SSE/202.4	0.00	148
<u>60</u>	EHS		136 Cross Avenue Oakville ON L6J 2W6	SSE/202.4	0.00	148

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>60</u>	EHS		136 Cross Avenue Oakville ON L6J 2W6	SSE/202.4	0.00	148
<u>61</u>	BORE		ON	S/203.3	0.90	<u>149</u>
<u>62</u>	EHS		105, 111, 117, 125 Cross Avenue Oakville ON	S/206.4	0.29	<u>150</u>
<u>63</u>	EHS		217 Cross Avenue Oakville ON L6J 2W9	E/207.6	-3.95	<u>150</u>
<u>63</u>	wwis		217 CROSS AVE lot 13 con 3 OAKVILLE ON Well ID: 2810039	E/207.6	-3.95	<u>150</u>
64	BORE		ON	WNW/208.3	-2.00	<u>153</u>
<u>65</u>	GEN	HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	SW/226.9	-2.28	<u>154</u>
<u>65</u>	PES		99 CROSS AVE OAKVILLE ON L6J 2W7	SW/226.9	-2.28	155
<u>66</u>	BORE		ON	SSW/236.7	0.87	<u>156</u>
<u>67</u>	GEN	OAKVILLE HYDRO-ELECTRIC COMMISSION29-491	539 LYONS LANE C/O 2350 TRAFALGAR ROAD OAKVILLE ON L6J 5E3	SSE/246.2	1.00	<u>157</u>
<u>67</u>	GEN	OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC	539 LYON'S LANE OAKVILLE ON	SSE/246.2	1.00	<u>157</u>
<u>68</u>	GEN	Regional Municipality of Halton	232 South Service Road Unit B Oakville ON L6J 2X5	NE/250.3	0.00	<u>157</u>
<u>68</u>	GEN	Regional Municipality of Halton	232 South Service Road Unit B Oakville ON L6J 2X5	NE/250.3	0.00	<u>158</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>68</u>	GEN	Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	NE/250.3	0.00	<u>158</u>
<u>68</u>	GEN	Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	NE/250.3	0.00	<u>158</u>
<u>68</u>	GEN	Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	NE/250.3	0.00	<u>159</u>
<u>69</u>	SPL	LECLAIR FUELS LTD.	CROSS AVENUE AND LYONS LANE TANK TRUCK (CARGO) OAKVILLE TOWN ON	S/253.6	1.01	<u>159</u>
<u>69</u>	CA		Cross Avenue, Lyons Lane Oakville ON	S/253.6	1.01	<u>160</u>
<u>69</u>	ECA	The Regional Municipality of Halton	Cross Avenue, Lyons Lane Oakville ON L6M 3L1	S/253.6	1.01	<u>160</u>
<u>70</u>	GEN	CORMACK ANIMAL CLINIC LIMITED	234 SOUTH SERVICE ROAD ANIMAL HOSPITAL OF OAKVILLE OAKVILLE ON L6J 2X5	NE/264.0	-1.01	<u>160</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON	NE/264.0	-1.01	<u>160</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON	NE/264.0	-1.01	<u>161</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON	NE/264.0	-1.01	<u>161</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>161</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON	NE/264.0	-1.01	<u>162</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	162
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>162</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>163</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>163</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>163</u>
<u>70</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	<u>164</u>
<u>71</u>	GEN	Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	NE/264.0	-1.01	164
<u>72</u>	GEN	Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	NE/269.1	0.56	164
<u>73</u>	BORE		ON	N/279.2	-0.10	<u>164</u>
<u>74</u>	EHS		570 Trafalgar Road Oakville ON L6J 3J2	ENE/288.4	-1.93	<u>166</u>
<u>75</u>	SPL	PRIVATE OWNER	570 TRAFALGAR ROAD OAKLAND MERCURY MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON L6J 3J2	ENE/288.4	-1.93	<u>166</u>
<u>75</u>	PRT	OAK-LAND LINCOLN MERCURY SALES	570 TRAFALGAR RD OAKVILLE ON L6J 3J2	ENE/288.4	-1.93	<u>166</u>
<u>76</u>	GEN	Corporation of the Town of Oakville	550 Lyons Lane Oakville ON L6J 2Y1	S/288.5	0.71	<u>167</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>167</u>
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>167</u>
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>167</u>
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>168</u>
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>168</u>
<u>77</u>	EHS		233 Cross Avenue Oakville ON L6J 2W9	E/297.3	-4.39	<u>168</u>

# Executive Summary: Summary By Data Source

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 11 BORE site(s) within approximately 0.30 kilometers of the project property.

Site	Address ON	<u>Distance (m)</u> 27.0	Map Key 4
	ON	49.3	<u>9</u>
	ON	52.2	<u>10</u>
	ON	111.6	<u>23</u>
	ON	142.7	<u>37</u>
	ON	166.1	<u>46</u>
	ON	175.1	<u>50</u>
	ON	203.3	<u>61</u>
	ON	208.3	<u>64</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	236.7	<u>66</u>
	ON	279.2	<u>73</u>

#### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 3 CA site(s) within approximately 0.30 kilometers of the project property.

Site FIELDFRESH FARMS LTD.	Address 196 SOUTH SERVICE ROAD WEST OAKVILLE TOWN ON	Distance (m) 42.6	Map Key  7
R.M. OF HALTON	CROSS AVE./ARGUS RD. OAKVILLE TOWN ON	168.3	<u>47</u>
	Cross Avenue, Lyons Lane Oakville ON	253.6	<u>69</u>

#### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Feb 28, 2022 has found that there are 2 ECA site(s) within approximately 0.30 kilometers of the project property.

Order No: 22032800814

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
The TDL Group Corp./Groupe TDL Corporation	111 Cross Ave Oakville ON L6K 2Y1	178.3	<u>51</u>
The Regional Municipality of Halton	Cross Avenue, Lyons Lane Oakville ON L6M 3L1	253.6	<u>69</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Nov 30, 2021 has found that there are 57 EHS site(s) within approximately 0.30 kilometers of the project property.

Site	Address  166 South Service Road East Oakville ON L6J 0A5	Distance (m) 0.0	Map Key 1
	166 South Service Road East Oakville ON L6J 0A5	0.0	<u>2</u>
	166 South Service Road East Oakville ON L6J 0A5	0.0	<u>2</u>
	125 Cross Avenue Oakville ON L6J 2W8	69.9	<u>12</u>
	125 Cross Ave Oakville ON L6J2W8	69.9	<u>12</u>
	185 Cross Ave Oakville ON L6J2W7	73.3	<u>13</u>
	Argus Road And Cross Avenue Oakville ON	79.8	<u>16</u>
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	<u>18</u>
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	18
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	<u>18</u>
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	<u>18</u>

<u>Site</u>	Address 105, 111, 117 and 125 Cross Avenue Oakville ON L6J	Distance (m) 83.9	<u>Map Key</u> <u>18</u>
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	<u>18</u>
	105, 111, 117 and 125 Cross Avenue Oakville ON L6J	83.9	<u>18</u>
	586 Argus Road Oakville ON L6J 7S1	86.8	<u>19</u>
	586 Argus Road Oakville ON L6J 3J3	86.8	<u>19</u>
	586 Argus Road Oakville ON L6J 3J3	86.8	<u>19</u>
	586 Argus Rd Oakville ON L6J3J3	86.8	<u>19</u>
	586 Argus Rd Oakville ON L6J3J3	86.8	<u>19</u>
	157 Cross Avenue Oakville ON L6J 2W7	92.9	<u>20</u>
	157 Cross Avenue Oakville ON L6J 2W7	92.9	<u>20</u>
	165 Cross Avenue Oakville ON L6J 0A9	122.1	<u>25</u>
	590 Argus Road Oakville ON	123.5	<u>26</u>

Site	<u>Address</u>	Distance (m)	Map Key
	590 Argus Rd Oakville ON L6J3J3	124.6	<u>31</u>
	105 Cross Avenue Oakville ON L6J 7N5	131.8	<u>33</u>
	200-240 North Service Road E Oakville ON	134.4	<u>35</u>
	207 Cross Avenue Oakville ON L6J 2W9	153.8	<u>39</u>
	Argus Road Oakville ON L6J 3J3	154.1	<u>40</u>
	Argus Road Oakville ON L6J 3J3	154.1	<u>40</u>
	176 Cross Avenue Oakville ON L6J 2W6	156.5	<u>41</u>
	217 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	164.8	<u>45</u>
	207 Cross Avenue Oakville ON L6J 2W9	173.6	<u>49</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>

Site	Address  142 Cross Avenue Oakville ON L6K 2G4	<b>Distance (m)</b> 180.1	<u>Map Key</u> <u>52</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>
	142 Cross Avenue Oakville ON L6K 2G4	180.1	<u>52</u>
	217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	184.9	<u>53</u>
	217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	184.9	<u>53</u>
	217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	184.9	<u>53</u>
	217, 227 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9	184.9	<u>53</u>
	136 Cross Avenue Oakville ON	191.0	<u>55</u>
	603 Argus Rd. Oakville ON L6J 6G6	193.8	<u>56</u>
	136 Cross Avenue Oakville ON L6J 2W6	202.4	<u>60</u>

Site	<u>Address</u>	Distance (m)	Map Key
	136 Cross Avenue Oakville ON L6J 2W6	202.4	<u>60</u>
	136 Cross Avenue Oakville ON L6J 2W6	202.4	<u>60</u>
	105, 111, 117, 125 Cross Avenue Oakville ON	206.4	<u>62</u>
	217 Cross Avenue Oakville ON L6J 2W9	207.6	<u>63</u>
	570 Trafalgar Road Oakville ON L6J 3J2	288.4	<u>74</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>
	233 Cross Avenue Oakville ON L6J 2W9	297.3	<u>77</u>

#### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 101 GEN site(s) within approximately 0.30 kilometers of the project property.

Site BLACK PHOTO CORPORATION	Address  125 CROSS AVENUE OAKVILLE ON L6J 2W8	<u>Distance (m)</u> 69.9	<u>Map Key</u> <u>12</u>
BLACK PHOTO CORPORATION	125 CROSS AVENUE OAKVILLE ON L6J 2W8	69.9	<u>12</u>
WAL-MART CANADA INC.	125 CROSS AVENUE TRAFALGAR VILLAGE OAKVILLE ON L6J 2W8	69.9	12
WAL-MART CANADA INC.	TRAFALGAR VILLAGE 125 CROSS AVENUE OAKVILLE ON L5J 2W3	69.9	<u>12</u>
Loblaw Companies Inc	1-125 Cross Ave. Oakville ON L6J 2W8	69.9	<u>12</u>
Loblaw Companies Inc	1-125 Cross Ave. Oakville ON L6J 2W8	69.9	<u>12</u>
LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	69.9	<u>12</u>
LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	69.9	<u>12</u>
Value Village Stores	125 Cross Avenue Oakville ON L6J 2W8	69.9	<u>12</u>
LOBLAWS INC.	1-125 Cross Ave. Oakville ON L6J 2W8	69.9	<u>12</u>
Value Village Stores	125 Cross Avenue Oakville ON L6J 2W8	69.9	<u>12</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
DR. GREGORY A. SHAW	100 - 586 ARGUS ROAD OAKVILLE ON L6J 7S1	86.8	<u>19</u>
DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 3J3	86.8	<u>19</u>
DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 3J3	86.8	<u>19</u>
DR. GREGORY A. SHAW	586 ARGUS ROAD, UNIT 100 OAKVILLE ON L6J 7S1	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
586 Argus Clinic	586 Argus Rd, Suite 101 Oakville ON L6J 3J3	86.8	<u>19</u>
Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	118.2	<u>24</u>

Site Hepworth and Damas Endodontics	Address  165 Cross Ave, Suite 200 Oakville ON L6J 0A9	<u>Distance (m)</u> 118.2	<u>Map Key</u> <u>24</u>
Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	118.2	<u>24</u>
Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	118.2	<u>24</u>
Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	118.2	<u>24</u>
Hepworth and Damas Endodontics	165 Cross Ave, Suite 200 Oakville ON L6J 0A9	118.2	<u>24</u>
Dr Sam Jomehri	587 argus road oakville ON L6J3J4	124.5	<u>28</u>
Dr Sam Jomehri	587 argus road oakville ON L6J3J4	124.5	<u>28</u>
Dr Sam Jomehri	587 argus road oakville ON L6J3J4	124.5	<u>28</u>
Dr Sam Jomehri	587 argus road oakville ON L6J3J4	124.5	<u>28</u>
MED-CHEM LABORATORIES LTD.	581 ARGUS ROAD BASEMENT OAKVILLE ON L6L 3J4	124.5	<u>29</u>
MED-CHEM LABORATORIES LIMITED	581 ARGUS ROAD BASEMENT OAKVILLE ON L6L 3J4	124.5	<u>29</u>
CMLHealthCare	581 ARGUS ROAD OAKVILLE ON	124.5	<u>29</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
CMLHealthCare	581 ARGUS ROAD OAKVILLE ON	124.5	<u>29</u>
CMLHealthCare	581 ARGUS ROAD OAKVILLE ON	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON	124.5	<u>29</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	124.5	<u>29</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	124.5	<u>29</u>
Adamson Properties Inc.	581 Argus Rd. Oakville ON L6J 3J4	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>

Site Argus Medical Centre	Address 581 Argus rd, ste 300 Oakville ON L6J3J4	<u>Distance (m)</u> 124.5	<u>Map Key</u> <u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J3J4	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>
Argus Medical Centre	581 Argus Rd, ste 300 Oakville ON L6J3J4	124.5	<u>29</u>
LifeLabs LP	581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4	124.5	<u>29</u>
Argus Medical Centre	581 Argus Rd, ste 300 Oakville ON L6J3J4	124.5	<u>29</u>
MED-CHEM LABORATORIES LTD.	581 ARGUS ROAD, BASEMENT, OAKVILLE C/O 8150 SHEPPARD EAST SCARBOROUGH ON L6J 3J4	124.5	<u>30</u>
MED-CHEM LABORATORIES LTD. 25-656	581 ARGUS ROAD, BASEMENT, OAKVILLE C/O 8150 SHEPPARD EAST SCARBOROUGH ON L6J 3J4	124.5	<u>30</u>
MCTU DIAGNOSTICS LIMITED	581 ARGUS ROAD OAKVILLE ON L6J 3J4	124.5	<u>30</u>
MCTU DI(OUT OF BUSINESS)	581 ARGUS ROAD OAKVILLE ON L6J 3J4	124.5	<u>30</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	124.5	<u>30</u>

Site	<u>Address</u>	Distance (m)	Map Key
Camista Holdings	581 Argus Road Suite 202 Oakville ON L6J 3J4	124.5	<u>30</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	124.5	<u>30</u>
Argus Medical Centre	581 Argus rd, ste 300 Oakville ON L6J 3J4	124.5	<u>30</u>
915643 Ontario Inc	185 Cross Ave Oakville ON	127.7	<u>32</u>
E. MYMRYK INVESTMENTS INC.	595 ARGUS ROAD OAKVILLE ON L6J 3J4	156.7	<u>42</u>
E. MYMRYK INVESTMENTS INC. 14- 201	595 ARGUS ROAD OAKVILLE ON L6J 3J4	156.7	<u>42</u>
WOTHERSPOON FOUNDRY LTD. 42- 157	148 CROSS AVENUE P.O.BOX 400 OAKVILLE ON L6J 2W6	159.2	<u>43</u>
WOTHERSPOON FOUNDRY LTD.	148 CROSS AVENUE P.O.BOX 400 OAKVILLE ON L6J 2W6	159.2	<u>43</u>
WOTHERSPOON FOUNDRY LTD.	148 CROSS AVENUE OAKVILLE ON L6J 5A8	159.2	<u>44</u>
The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>

Site The Home Depot	Address 99 Cross Avenue Oakville ON L6J 2W7	<u>Distance (m)</u> 189.7	<u>Map Key</u> <u>54</u>
The Home Depot	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
The Home Depot # 7157	99 Cross Avenue Oakville ON	189.7	<u>54</u>
The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
The Home Depot # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	189.7	<u>54</u>
Inside Health Inc.	100-603 Argus Road Oakville ON L6J 6G6	193.8	<u>56</u>
HOME DEPOT CANADA, THE # 7157	99 Cross Avenue Oakville ON L6J 2W7	226.9	<u>65</u>
OAKVILLE HYDRO-ELECTRIC COMMISSION29-491	539 LYONS LANE C/O 2350 TRAFALGAR ROAD OAKVILLE ON L6J 5E3	246.2	<u>67</u>

Site	<u>Address</u>	Distance (m)	Map Key
OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC	539 LYON'S LANE OAKVILLE ON	246.2	<u>67</u>
Regional Municipality of Halton	232 South Service Road Unit B Oakville ON L6J 2X5	250.3	<u>68</u>
Regional Municipality of Halton	232 South Service Road Unit B Oakville ON L6J 2X5	250.3	<u>68</u>
Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	250.3	<u>68</u>
Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	250.3	<u>68</u>
Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	250.3	<u>68</u>
CORMACK ANIMAL CLINIC LIMITED	234 SOUTH SERVICE ROAD ANIMAL HOSPITAL OF OAKVILLE OAKVILLE ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>

Site Animal Hospital of Oakville	Address 234 South Service Rd. Oakville ON	<u>Distance (m)</u> 264.0	<u>Map Key</u> <u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>70</u>
Animal Hospital of Oakville	234 South Service Rd. Oakville ON L6J 2X5	264.0	<u>71</u>
Regional Municipality of Halton Health Department	232 South Service Road Unit B Oakville ON L6J 2X5	269.1	<u>72</u>
Corporation of the Town of Oakville	550 Lyons Lane Oakville ON L6J 2Y1	288.5	<u>76</u>

#### **HINC** - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 1 HINC site(s) within approximately 0.30 kilometers of the project property.

#### NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008\* has found that there are 3 NPCB site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	200.1	<u>58</u>
ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	200.1	<u>58</u>
ROSART PROPERTIES INC.	226 SOUTH SERVICE ROAD Oakville ON	200.1	<u>59</u>

## PES - Pesticide Register

A search of the PES database, dated Oct 2011- 28 Feb 2022 has found that there are 12 PES site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
WOOLCO DEPARTMENT STORES #6497	TRAFALGAR VILLAGE 125 CROSS AVE OAKVILLE ON L6J 2W8	69.9	12
GARRIE & CHRIS NO FRILLS #700	125 CROSS AVE OAKVILLE ON L6J2W8	69.9	<u>12</u>
812918 ONTARIO LIMITED O/A KEVIN'S NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J2W8	69.9	<u>12</u>
812918 ONTARIO LIMITED O/A KEVIN'S NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J 2W8	69.9	<u>12</u>

Site  1950409 ONTARIO LIMITED O/A COLANGELO'S NO FRILLS	Address  1-125 CROSS AVE OAKVILLE ON L6J2W8	<b>Distance (m)</b> 69.9	Map Key
		00.0	
1950409 ONTARIO LIMITED O/A COLANGELO'S NO FRILLS	1-125 CROSS AVE OAKVILLE ON L6J2W8	69.9	<u>12</u>
GARRIE & CHRIS' NO FRILLS	125 CROSS AVENUE OAKVILLE ON L6J2W8	69.9	<u>12</u>
GARRIE & CHRIS NO FRILLS #700	125 CROSS AVE OAKVILLE ON L6J2W8	69.9	<u>12</u>
HOME DEPOT OD CANADA INC. STORE #7157	99 CROSS AVE OAKVILLE ON L6J2W7	189.7	<u>54</u>
HOME DEPOT OD CANADA INC.	99 CROSS AVE	189.7	
STORE #7157	OAKVILLE ON L6J 2W7	109.7	<u>54</u>
HOME DEPOT OD CANADA INC. STORE #7157	99 CROSS AVE OAKVILLE ON L6J2W7	189.7	<u>54</u>
	99 CROSS AVE OAKVILLE ON L6J 2W7	226.9	<u>65</u>

#### PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 1 PRT site(s) within approximately 0.30 kilometers of the project property.

Order No: 22032800814

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
OAK-LAND LINCOLN MERCURY SALES	570 TRAFALGAR RD OAKVILLE ON L6.13.12	288.4	<u>75</u>

#### **RSC** - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Feb 2022 has found that there are 5 RSC site(s) within approximately 0.30 kilometers of the project property.

Site	Address  148 Cross Ave. Part of Lot 14, Conc. 3 Oakville ON L6J 2W6	Distance (m) 159.2	Map Key  43
	148 Cross Avenue Part of Lot 14, Concession 3 Oakville ON L6J 2W6	159.2	<u>43</u>
	148 Cross Ave. Oakville ON L6J 2W6	159.2	<u>43</u>
	148 Cross Avenue Oakville ON L6J 2W6	159.2	<u>43</u>
	148 Cross Avenue Oakville ON L6J 2W6	159.2	<u>43</u>

#### **SCT** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 7 SCT site(s) within approximately 0.30 kilometers of the project property.

Site DIONEX CANADA LTD.	Address 586 ARGUS RD UNIT 4 OAKVILLE ON L6J 7S1	Distance (m) 86.8	<u>Map Key</u>
Colourchrome Imaging	117 Cross Ave Suite 52062 Oakville ON L6J 2W7	104.0	22
Instant Imprints Canada Inc.	165 Cross Ave Suite 6 Oakville ON L6J 0A9	118.2	<u>24</u>
TARGET MARKETING CORP.	591 ARGUS RD OAKVILLE ON L6J 3J4	144.8	<u>38</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
Rubicon Publishing Inc.	595 Argus Rd Oakville ON L6J 3J4	156.7	<u>42</u>
BRUKAR INC.	136 CROSS AVE OAKVILLE ON L6J 2W6	191.0	<u>55</u>
Rubicon Publishing Inc.	226 South Service Rd E Oakville ON L6J 2X5	200.1	<u>58</u>

## **SPL** - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 8 SPL site(s) within approximately 0.30 kilometers of the project property.

Site	Address  125 Cross Ave Oakville ON L6J 2W8	Distance (m) 69.9	<u>Map Key</u>
Neelands Refrigeration Limited	125 Cross Ave	69.9	12
Output de Reférentier	Oakville ON L6J 2W8	00.0	_
Crossroads Refrigeration <unofficial></unofficial>	125 Cross Ave. Oakville ON	69.9	<u>12</u>
Kevin's No Frills <unofficial></unofficial>	125 Cross Ave Oakville ON	69.9	<u>12</u>
SUNOCO	155 NORTH SERVICE ROAD SERVICE STATION OAKVILLE TOWN ON	78.5	<u>14</u>
	125 North Service Rd E Oakville ON L6H 1A3	132.7	<u>34</u>
LECLAIR FUELS LTD.	CROSS AVENUE AND LYONS LANE TANK TRUCK (CARGO) OAKVILLE TOWN ON	253.6	<u>69</u>

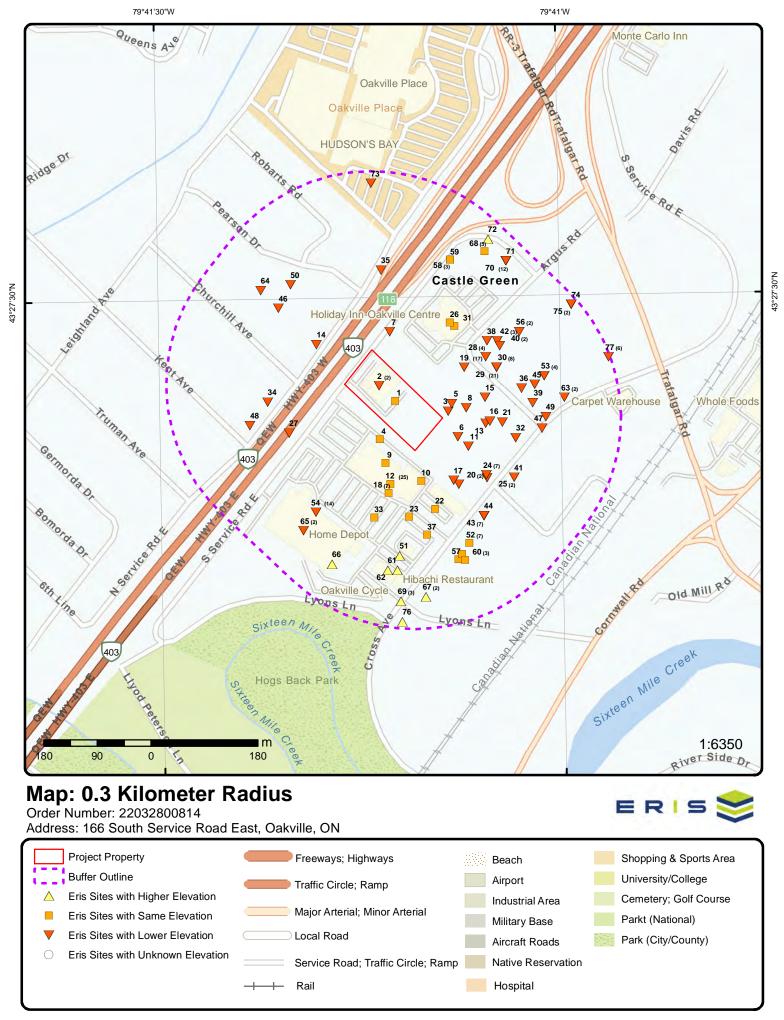
Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
PRIVATE OWNER	570 TRAFALGAR ROAD OAKLAND MERCURY MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON L6J 3J2	288.4	<u>75</u>

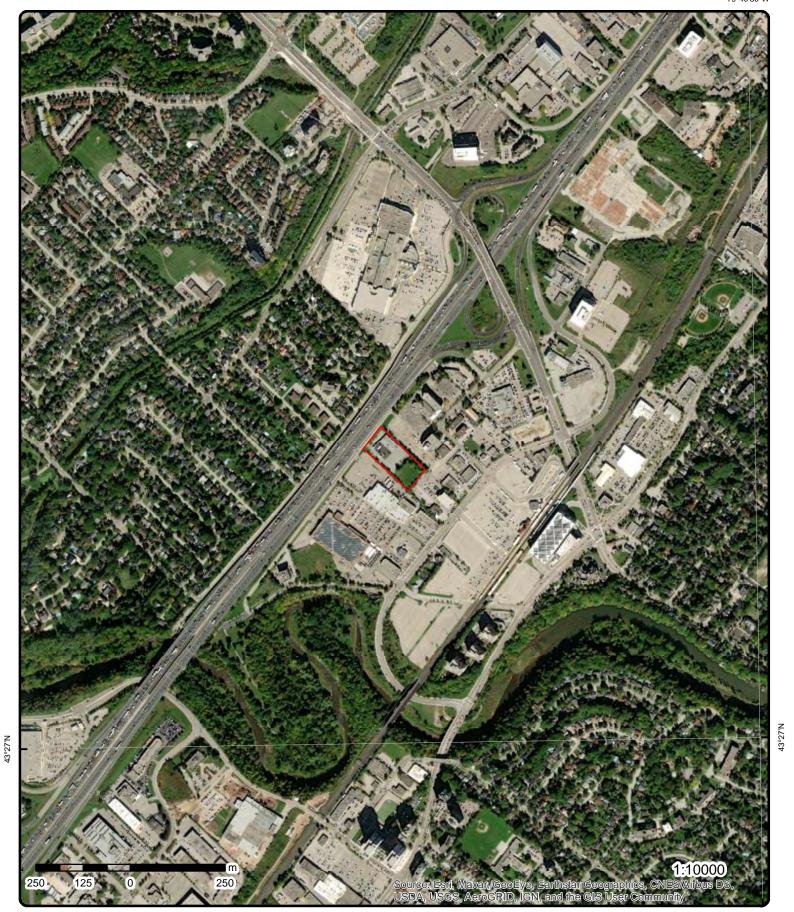
# **WWIS** - Water Well Information System

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

Site	Address	Distance (m)	Map Key
	586 ARGUS RD OAKVILLE ON	14.8	<u>3</u>
	<b>Well ID:</b> 7161332		
	586 ARGUS RD OAKVILLE ON	28.3	<u>5</u>
	<b>Well ID:</b> 7161333		
	165 CROSS AVE OAKVILLE ON	40.3	<u>6</u>
	<b>Well ID:</b> 7322524		
	ON	43.3	<u>8</u>
	<b>Well ID:</b> 7327366		
	165 CROSS AVE OAKVILLE ON	64.3	<u>11</u>
	Well ID: 7322523		
	ON	79.5	<u>15</u>
	<b>Well ID:</b> 7192191		
	214 CROSS AVE. Oakville ON	81.8	<u>17</u>
	<b>Well ID:</b> 7134031		
	586 ARGUS RD OAKVILLE ON	86.8	<u>19</u>
	<b>Well ID:</b> 7161334		

<u>Address</u>	Distance (m)	<u>Map Key</u>
	101.0	21
ON		_
<b>Well ID:</b> 7286766		
165 CROSS AVE OAKVILLE ON	122.1	<u>25</u>
Well ID: 7322522		
VCI. 15. 1522522		
lot 14 con 3 ON	124.2	<u>27</u>
Well ID: 2802422		
ON	141.9	<u>36</u>
Well ID: 7325283		
Well ID. 1323203		
136 CROSS AVE.	191.0	55
OAKVILLE ON		<u>~</u>
<b>Well ID:</b> 7253999		
136 CROSS AVE. OAKVILLE ON	196.9	<u>57</u>
<b>Well ID:</b> 7254000		
1101112112010		
217 CROSS AVE lot 13 con 3	207.6	63
OAKVILLE ON		
Well ID: 2810039		





Aerial Year: 2021

Address: 166 South Service Road East, Oakville, ON

Source: ESRI World Imagery

Order Number: 22032800814



# **Topographic Map**

Address: 166 South Service Road East, ON

Source: ESRI World Topographic Map

Order Number: 22032800814







## **Detail Report**

Map Key	Number Records		Elev/Diff (m)	Site		DB
1	1 of 1	ESE/0.0	104.8 / 0.00	166 South Service Ro Oakville ON L6J 0A5	ad East	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Site	: ed: e Name:	20180803072 C Custom Report 09-AUG-18 03-AUG-18		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.686803 43.456766	
Lot/Building Additional In		Fire Insur. Maps a	nd/or Site Plans; C	ity Directory; Aerial Photos		
2	1 of 2	NW/0.0	104.8 / -0.07	166 South Service Ro Oakville ON L6J 0A5	ad East	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: size:	21040700388 C Standard Report 12-APR-21 07-APR-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.6871351 43.4569981	
<u>2</u>	2 of 2	NW/0.0	104.8 / -0.07	166 South Service Ro Oakville ON L6J 0A5	ad East	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: a Size:	21040700388 C Standard Report 12-APR-21 07-APR-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.6871351 43.4569981	
<u>3</u>	1 of 1	E/14.8	104.7/-0.18	586 ARGUS RD OAKVILLE ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m)	er Use: lse: atus: rial: n Method:	7161332  Monitoring and Test Hole 0 0  Z130927 A115646		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	4/5/2011 TRUE 7241 7 586 ARGUS RD HALTON OAKVILLE TOWN	

Elevation Reliability: Site Info:
Depth to Bedrock: Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/716\7161332.pdf

#### Additional Detail(s) (Map)

 Well Completed Date:
 2011/03/29

 Year Completed:
 2011

 Depth (m):
 3.3528

 Latitude:
 43.4565967332124

 Longitude:
 -79.6857037167002

 Path:
 716\7161332.pdf

#### **Bore Hole Information**

 Bore Hole ID:
 1003493418
 Elevation:

 DP2BR:
 Elevrc:

 B72BA:
 Elevic.

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 606330.00

 Code OB Desc:
 North83:
 4812360.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 29-Mar-2011 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Order No: 22032800814

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1003828427

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 0.5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1003828429

**Layer:** 3 **Color:** 6

**BROWN** General Color: Mat1: 06 SILT Most Common Material: 28 Mat2: Mat2 Desc: SAND 66 Mat3: Mat3 Desc: **DENSE** Formation Top Depth: 1.0 Formation End Depth: 11.0 Formation End Depth UOM:

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1003828428

Layer: Color: **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.5 Formation End Depth: 1.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828438

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 0.5

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828439

 Layer:
 2

 Plug From:
 0.5

 Plug To:
 3.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828440

 Layer:
 3

 Plug From:
 3.0

 Plug To:
 11.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003828436

Method Construction Code: D

Method Construction: Direct Push

**Other Method Construction:** 

DB Map Key Number of Direction/ Elev/Diff Site

Pipe Information

Pipe ID: 1003828426

Distance (m)

(m)

Casing No:

Records

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1003828432

Layer: Material:

5 **PLASTIC** Open Hole or Material: Depth From: 0.0 Depth To: 4.0 2.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003828433

Layer: 1 Slot: 10 Screen Top Depth: 4.0 Screen End Depth: 11.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter: 2.2799999713897705

Water Details

Water ID: 1003828431

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole Diameter UOM:

Hole ID: 1003828430 Diameter: 4.5 0.0 Depth From: Depth To: 11.0 Hole Depth UOM: ft

1 of 1

646019 Inclin FLG: No

104.8 / 0.00

Borehole ID: OGF ID: 215546402

Status: Type:

Borehole Use: Geotechnical/Geological Investigation

inch

SSW/27.0

Completion Date: APR-1958

Static Water Level:

Primary Water Use: Not Used

Primary Name: Municipality: Lot:

Township:

ON

SP Status:

Surv Elev:

Piezometer:

Initial Entry

No

No

erisinfo.com | Environmental Risk Information Services

**BORE** 

Not Applicable

Order No: 22032800814

Sec. Water Use: Latitude DD: 43.456188

 Total Depth m:
 7.6
 Longitude DD:
 -79.687139

 Depth Ref:
 Ground Surface
 UTM Zone:
 17

 Depth Elev:
 Easting:
 606215

Drill Method:Diamond DrillNorthing:4812313

Orig Ground Elev m:105Location Accuracy:Elev Reliabil Note:Accuracy:

DEM Ground Elev m: Concession: Location D: Survey D: Comments:

#### **Borehole Geology Stratum**

Geology Stratum ID: 218513233 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** .3 Material Texture: Material Color: Black Non Geo Mat Type: Material 1: Soil Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

SOIL. BLACK, AGE POST-GLACIAL.

105

Geology Stratum ID: 218513236 Mat Consistency: Top Depth: 3 Material Moisture: Bottom Depth: 7.6 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Shale Geologic Group:

Material 3: Limestone Geologic Period: Ordovician

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK, SHALE, LIMESTONE. BROWN, LAYERED, AGE ORDOVICIAN. 0001002200050200 \*\*Note: Many

records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218513234 Mat Consistency: Soft

Top Depth: .3 Material Moisture: **Bottom Depth:** 1.5 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: CLAY, SILT. BROWN, VERY SOFT, AGE GLACIAL.

Geology Stratum ID: 218513235 Mat Consistency: Hard

Top Depth: 1.5 Material Moisture:

 Bottom Depth:
 3
 Material Texture:
 Medium

 Material Color:
 Brown
 Non Geo Mat Type:

 Material 1:
 Clay
 Geologic Formation:

 Material 1:
 Clay
 Geologic Formation:

 Material 2:
 Shale
 Geologic Group:

 Material 3:
 Sand
 Geologic Period:

 Meterial 4:
 Despectional Control

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: CLAY,SHALE,SAND MEDIUM. BROWN,VERY HARD,LAYERED, AGE GLACIAL.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1

Source Date: 1956-1972 Scale or Res: Varies
Confidence: M Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 140410 NTS\_Sheet: 30M05H

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

5 1 of 1 E/28.3 104.3 / -0.56 586 ARGUS RD OAKVILLE ON WWIS

Well ID: 7161333 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:4/5/2011Sec. Water Use:0Selected Flag:TRUE

Final Well Status: 0 Abandonment Rec:
Water Type: Contractor: 7241

 Casing Material:
 Form Version:
 7

 Audit No:
 Z130926
 Owner:

 Tag:
 A115645
 Street Name:
 586 A

Tag:A115645Street Name:586 ARGUS RDConstruction Method:County:HALTONElevation (m):Municipality:OAKVILLE TOWNFlevation Reliability:Site Info:

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Eite Info:

Lot:

Concession:

Concession Name:

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/716\7161333.pdf

#### Additional Detail(s) (Map)

 Well Completed Date:
 2011/03/29

 Year Completed:
 2011

 Depth (m):
 3.3528

 Latitude:
 43.4567129068101

 Longitude:
 -79.6856270374759

 Path:
 716\7161333.pdf

#### **Bore Hole Information**

Bore Hole ID: 1003493420 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Code OB:
 East83:
 606336.00

 Code OB Desc:
 North83:
 4812373.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 29-Mar-2011 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

17

Order No: 22032800814

Remarks: Location Method: www

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

## Overburden and Bedrock

Materials Interval

**Formation ID:** 1003828443

Layer: Color: 6 **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: GRAVEL Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 0.5 Formation End Depth: 1.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1003828442

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 0.5 Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1003828444

**Layer:** 3 **Color:** 6

**BROWN** General Color: 06 Mat1: SILT Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 1.0 Formation End Depth: 11.0 Formation End Depth UOM:

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828453

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 0.5

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828455

 Layer:
 3

 Plug From:
 3.0

 Plug To:
 11.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828454

 Layer:
 2

 Plug From:
 0.5

 Plug To:
 3.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003828451

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

## Pipe Information

**Pipe ID:** 1003828441

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

**Casing ID:** 1003828447

Layer:

Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:4.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

#### **Construction Record - Screen**

**Screen ID:** 1003828448

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4.0

 Screen End Depth:
 11.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 2.2799999713897705

Water Details

Water ID: 1003828446

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

 Hole ID:
 1003828445

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 11.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

6 1 of 1 ESE/40.3 103.9 / -0.91 165 CROSS AVE OAKVILLE ON WWIS

Well ID: 7322524 Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Construction Method:

 Audit No:
 Z286917

 Tag:
 A243641

Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2018/05/17

 Year Completed:
 2018

 Depth (m):
 6.4008

**Latitude:** 43.4562073743833 **Longitude:** -79.6855143854592

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007311291 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Elevrc:
Zone: 17
East83: 606346.00
North83: 4812317.00
Org CS: UTM83

Data Entry Status:

Data Src:
Date Received: 11/1/2018
Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Site Info:

Street Name: 165 CROSS AVE
County: HALTON
Municipality: OAKVILLE TOWN

Order No: 22032800814

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

Elevation:

UTM Reliability:

Open Hole:

UTMRC:

**UTMRC Desc:** 

Location Method:

margin of error: 30 m - 100 m

Order No: 22032800814

wwr

Cluster Kind:

**Date Completed:** 17-May-2018 00:00:00 **Remarks:** 

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007586822

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3330000042915344

Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586823

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3:

Mat3 Desc:

Formation Top Depth: 0.3330000042915344

Formation End Depth: 8.0
Formation End Depth UOM: ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007586824

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0
Formation End Depth: 21.0
Formation End Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586834

Layer: 3

Plug From: Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586833

 Layer:
 2

 Plug From:
 10.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586832

 Layer:
 1

 Plug From:
 21.0

 Plug To:
 10.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007586831

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

**Pipe ID:** 1007586821

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1007586827

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0.0 11.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1007586828

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 11.0

 Screen End Depth:
 21.0

 Screen Material:
 5

Мар Кеу	Number of Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen Depti Screen Diam Screen Diam	eter UOM:		ft inch 2.25				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM:		1007586826 ft				
Hole Diamete							
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	JOM:		1007586825 6.0 0.0 21.0 ft inch				
7	1 of 1		N/42.6	104.8 / -0.04	FIELDFRESH FARMS 196 SOUTH SERVICE OAKVILLE TOWN OF	E ROAD WEST	CA
Certificate #: Application N Issue Date: Approval Typ Status: Application N Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year:  pe: Type: : ss: I Code: cription:		8-3109-96- 96 4/25/1996 Industrial air Approved  COMBUSTION EQUAmmonia, Nitrogen No Controls,			Suspended Particulate Matter	
<u>8</u>	1 of 1		E/43.3	103.8 / -1.05	ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate:	n Date: er Use: lse: lse: rial: n Method: ): liability: drock: (Bedrock:	7327366 C45033 A256355			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes  1/21/2019 TRUE  7324 8  HALTON OAKVILLE TOWN	

Clear/Cloudy:

PDF URL (Map):

#### Additional Detail(s) (Map)

Well Completed Date: 2018/08/29 2018 Year Completed:

Depth (m):

Latitude: 43.4566464829796 -79.6853318261117 Longitude:

Path:

#### **Bore Hole Information**

Bore Hole ID: 1007360911 Elevation: DP2BR:

Spatial Status: Zone: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 29-Aug-2018 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Elevrc:

17 East83: 606360.00 North83: 4812366.00 UTM83 Org CS: UTMRC:

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

Location Method:

S/49.3 104.8 / 0.00 9 1 of 1

**BORE** ON

Borehole ID: 646018 OGF ID: 215546401 Status:

Type: Borehole

Use: Geotechnical/Geological Investigation

Completion Date: APR-1958

Static Water Level:

Primary Water Use: Not Used

Sec. Water Use:

Total Depth m: 7.6

**Ground Surface** Depth Ref:

Depth Elev:

Drill Method: Diamond Drill 105

Orig Ground Elev m:

Elev Reliabil Note:

DEM Ground Elev m: 105

Concession: Location D: Survey D: Comments:

Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No

Primary Name: Municipality:

Lot:

Township:

Latitude DD: 43.455826 Longitude DD: -79.687023 UTM Zone: 17 Easting: 606225 Northina: 4812273

Location Accuracy:

Accuracy: Not Applicable

Order No: 22032800814

#### **Borehole Geology Stratum**

Geology Stratum ID: 218513232 Mat Consistency: Top Depth: 3.2 Material Moisture: **Bottom Depth:** 7.6 Material Texture: Brown Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation:

Material 2: Shale Geologic Group:

Material 3: Limestone Geologic Period: Ordovician

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK, SHALE, LIMESTONE. BROWN, GREY, LAYERED, AGE ORDOVICIAN. 00010012 \*\*Note: Many

records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218513230 Mat Consistency: Compact

Top Depth: .3 Material Moisture: **Bottom Depth:** 1.7 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Topsoil Geologic Formation: Material 2: Sand Geologic Group: Material 3: Gravel Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: LOAM, SAND, GRAVEL. BROWN, COMPACT, AGE GLACIAL.

Geology Stratum ID: 218513231 Mat Consistency: Hard

Top Depth: 1.7 Material Moisture: Bottom Depth: 3.2 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Shale Geologic Formation: Material 2: Clav Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: SHALE, CLAY. BROWN, VERY HARD, AGE GLACIAL.

Geology Stratum ID: 218513229 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Black Material Color: Non Geo Mat Type: Material 1: Soil Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

SOIL. BLACK, AGE POST-GLACIAL.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:MHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 140400 NTS\_Sheet: 30M05H

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

10 1 of 1 SSE/52.2 104.8 / 0.00 ON BORE

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

No

43.455548

-79.686288

Order No: 22032800814

Borehole ID: 646014 Inclin FLG:

OGF ID: 215546397 SP Status: Initial Entry

Status: Surv Elev: No Type: Borehole Piezometer: No

Use: Geotechnical/Geological Investigation Primary Name: Completion Date: APR-1958 Municipality: Static Water Level: 0.3 Lot:

Primary Water Use: Township: Not Used

Sec. Water Use: Latitude DD: Total Depth m: 3.7 Longitude DD:

**Ground Surface** UTM Zone: Depth Ref: 17 Depth Elev: Easting: 606285 Diamond Drill 4812243 Drill Method: Northing:

Orig Ground Elev m: 105

Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 104 Concession: Location D:

Survey D:

Comments: Location out of Province. Reason not known.

Borehole Geology Stratum

Geology Stratum ID: 218513221 Mat Consistency: Loose

Top Depth: .3 Material Moisture:

3.2 **Bottom Depth:** Fine to Medium Material Texture:

Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Silt Geologic Group: Shale Material 3: Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

SAND-FINE TO MEDIUM, SILT, SHALE. BROWN, GREY, LOOSE, AGE GLACIAL, WATER STABLE AT 344.0 Stratum Description:

FEET.

218513220 Geology Stratum ID: Mat Consistency: Material Moisture: Top Depth: 0 .3 **Bottom Depth:** Material Texture: Material Color: Black Non Geo Mat Type: Material 1: Soil Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SOIL. BLACK, AGE POST-GLACIAL.

Geology Stratum ID: 218513222 Mat Consistency: Hard

Top Depth: 3.2 Material Moisture: Bottom Depth: 3.7 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1. Clay Geologic Formation: Material 2: Shale Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

CLAY, SHALE. BROWN, VERY HARD, AGE GLACIAL. 000100080010506000006 \*\*Note: Many records provided Stratum Description:

by the department have a truncated [Stratum Description] field.

**Source** 

Spatial/Tabular Data Survey Source Type: Source Appl:

Source Orig: Source Iden: Geological Survey of Canada Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 140360 NTS\_Sheet: 30M05H Source Details:

Reliable information but incomplete. Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Varies Scale or Resolution:

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 1 ESE/64.3 103.8 / -1.05 165 CROSS AVE 11 **WWIS OAKVILLE ON** 

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Owner:

County:

Site Info:

Lot:

Zone:

7241

165 CROSS AVE

Order No: 22032800814

**HALTON OAKVILLE TOWN** 

7

Well ID: 7322523 Data Entry Status: Data Src:

Construction Date:

11/1/2018 Primary Water Use: Test Hole Date Received: Sec. Water Use: Monitoring TRUE Selected Flag:

Final Well Status: Monitoring and Test Hole Abandonment Rec: Contractor:

Water Type: Casing Material:

Audit No: Z286920 A243697 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

Clear/Cloudy: PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/05/17 2018 Year Completed: Depth (m): 5.0292

Latitude: 43.4560607849357 -79.6852950756888 Longitude:

Path:

**Bore Hole Information** 

1007311288 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 17

Code OB: East83: 606364.00 Code OB Desc: North83: 4812301.00 UTM83 Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 17-May-2018 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method:

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586803

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3:

Mat3 Desc:

Formation Top Depth: 0.3330000042915344

Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586804

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc:

**Mat3:** 92

Mat3 Desc: WEATHERED

Formation Top Depth: 8.0
Formation End Depth: 16.5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586802

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3330000042915344

Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586814

Layer: 3

Plug From:

Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586812

 Layer:
 1

 Plug From:
 16.5

 Plug To:
 5.5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586813

 Layer:
 2

 Plug From:
 5.5

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007586811

Method Construction Code: D

Method Construction: Direct Push

**Other Method Construction:** 

Pipe Information

**Pipe ID:** 1007586801

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1007586807

Layer: 1

Material: 5
Open Hole or Material: PLASTIC

Depth From: 0.0
Depth To: 5.5
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007586808

**Layer:** 1 **Slot:** 10

 Slot:
 10

 Screen Top Depth:
 5.5

 Screen End Depth:
 16.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.25

Мар Кеу	Number Records			Site		DB
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind:		1007586806				
Water Found Water Found	•	<b>1</b> : ft				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	1007586805 6.0 0.0 16.5 ft inch				
<u>12</u>	1 of 25	S/69.9	104.8 / 0.00	WOOLCO DEPARTME TRAFALGAR VILLAGI OAKVILLE ON L6J 2W	E 125 CROSS AVE	PES
Detail Licence Licence No: Status: Approval Da Report Sourd Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loc	te: ce: e: e Code: ss: trol:	Vendor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
12	2 of 25	S/69.9	104.8 / 0.00	125 Cross Avenue Oakville ON L6J 2W8		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20001121001 C Complete Report 11/24/00 11/20/00 18.7 acres		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Cross Avenue and Lyons Lane Halton ON 0.25 -79.686493 43.454296	
12	3 of 25	S/69.9	104.8 / 0.00	GARRIE & CHRIS NO 125 CROSS AVE OAKVILLE ON L6J2W		PES
Detail Licence Licence No: Status:	ce No:	23-01-11159-0 11159		Operator Box: Operator Class: Operator No:		

Order No: 22032800814

Мар Кеу	Numbe Record		ction/ ance (m)	Elev/Diff (m)	Site		DE
Approval Dat Report Sourc Licence Type Licence Type	ce: e: e Code:	Legacy Licenses Limited Vendor 23	Excluding T	¯S)	Operator Type: Oper Area Code: Oper Phone No: Operator Ext:	905 8447493	
Licence Clas Licence Cont Latitude: Longitude:		01 0			Operator Lot: Oper Concession: Operator Region: Operator District:	3	
Lot: Concession: Region: District:		3			Operator County: Op Municipality: Post Office Box: MOE District:	28	
County: Trade Name: PDF Link: PDF Site Loc		28			SWP Area Name:		
12	4 of 25	S/69.9	)	104.8 / 0.00	812918 ONTARIO L FRILLS 125 CROSS AVENU OAKVILLE ON L6J2		PES
Detail Licenc Licence No: Status:		23-01-12256-0 12256			Operator Box: Operator Class: Operator No:		
Approval Dat Report Sourc Licence Type Licence Type Licence Clas	ce: e: e Code:	Legacy Licenses Limited Vendor 23 01	Excluding T	rs)	Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot:	905 8447493	
Licence Clas Licence Cont Latitude: Longitude:		0			Oper Concession: Operator Region: Operator District:	3	
Lot: Concession: Region: District: County: Trade Name: PDF Link:					Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	28	
PDF Site Loc	sation:  5 of 25	S/69.9		104.8 / 0.00	BLACK PHOTO CO	RPORATION	
<u></u>	0 0. 20	6,66.6		10 110 / 0100	125 CROSS AVENU OAKVILLE ON L6J	JE .	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON0074324 6571 CAMERA/PHOTO 86,87,88,89	). SUPPLY		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)							
Waste Class: Waste Class		264 PHOTO	PROCESSI	NG WASTES			
12	6 of 25	S/69.9	,	104.8 / 0.00	BLACK PHOTO CO 125 CROSS AVENU		GEN

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

**OAKVILLE ON L6J 2W8** 

Generator No: ON0074324

SIC Code: 6571 SIC Description: CAMERA/PHOTO, SUPPLY Approval Years: 90,92,93,97,98,99,00,01 PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Detail(s)

Country:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

12 7 of 25 S/69.9 104.8 / 0.00 WAL-MART CANADA INC.

125 CROSS AVENUE TRAFALGAR VILLAGE

**GEN** 

**GEN** 

Order No: 22032800814

**OAKVILLE ON L6J 2W8** 

ON1881529 Generator No: 6031 SIC Code:

**PHARMACIES** SIC Description: 97,98

Approval Years: PO Box No:

Status: Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Country:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: NON-HALOGENATED PESTICIDES

12 8 of 25 S/69.9 104.8 / 0.00 WAL-MART CANADA INC.

TRAFALGAR VILLAGE 125 CROSS AVENUE

**OAKVILLE ON L5J 2W3** 

Generator No: ON1881529 6031 SIC Code:

SIC Description: **PHARMACIES** 99,00,01

Approval Years: PO Box No: Country:

Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) 145 Waste Class: Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: Waste Class Desc: INORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 269 Waste Class Desc: NON-HALOGENATED PESTICIDES Waste Class: 331 Waste Class Desc: WASTE COMPRESSED GASES Kevin's No Frills<UNOFFICIAL> 12 9 of 25 S/69.9 104.8 / 0.00 SPL 125 Cross Ave Oakville ON Ref No: 7032-73NJ33 Discharger Report: Site No: Material Group: Gases/Particulate Incident Dt: Health/Env Conseq: Year: Client Type: Incident Cause: Discharge or Emission to Air Sector Type: Other Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: REFRIGERANT GAS, N.O.S. Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Confirmed Site Municipality: Oakville Air Pollution Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 5/29/2007 **MOE** Reported Dt: Site Map Datum: Dt Document Closed: 7/4/2007 SAC Action Class: Incident Reason: Source Type: Site Name: Kevin's No Frills<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: No Frills: 300lbs AZ 50 to Atmosphere Contaminant Qty: 300 lb 12 10 of 25 S/69.9 104.8 / 0.00 Crossroads Refrigeration < UNOFFICIAL> SPL 125 Cross Ave. Oakville ON Ref No: 1707-7HBSNX Discharger Report: Site No: Material Group:

Incident Dt: Health/Env Conseq: Year:

Client Type:

Valve / Fitting Leak Or Failure Sector Type: Other Agency Involved:

Nearest Watercourse: Site Address:

Order No: 22032800814

FREON HP-62 (CFC) Contaminant Name:

Incident Cause:

Incident Event:

Contaminant Code:

Direction/ Elev/Diff Site DΒ Map Key Number of Records Distance (m) (m) Contaminant Limit 1: Site District Office: Halton-Peel Contam Limit Freg 1: Site Postal Code: Site Region: Contaminant UN No 1: Site Municipality: **Environment Impact:** Not Anticipated Oakville Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 8/8/2008 Site Map Datum: **Dt Document Closed:** SAC Action Class: Air Spills - Gases and Vapours Incident Reason: **Equipment Failure** Source Type: Kevin's No Frills Grocery Store < UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Crossroads Refrigeration - 135 kg. of freon to air. Contaminant Qty: 135 kg 11 of 25 S/69.9 104.8 / 0.00 812918 ONTARIO LIMITED O/A KEVIN'S NO 12 PES **FRILLS** 125 CROSS AVENUE **OAKVILLE ON L6J 2W8** Detail Licence No: Operator Box: Operator Class: Licence No: Status: Operator No: Approval Date: Operator Type: Oper Area Code: Report Source: Licence Type: Vendor Oper Phone No: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Oper Concession: Licence Control: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:** Concession: Op Municipality: Post Office Box: Region: District: MOE District:

104.8 / 0.00

*Order No:* 20140227102

12 of 25

Status: C

Report Type: Custom Report Report Date: 10-MAR-14 Date Received: 27-FEB-14

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km):
3

SWP Area Name:

125 Cross Ave

Oakville ON L6J2W8

**X**: -79.686932 **Y**: 43.45551 **EHS** 

SPL

Order No: 22032800814

12 13 of 25 S/69.9 104.8 / 0.00 Neelands Refrigeration Limited

125 Cross Ave Oakville ON L6J 2W8

Ref No: 4118-9PETE7 Discharger Report:

S/69.9

County:

Trade Name: PDF Link:

12

PDF Site Location:

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

9323-8DMNLU Site No: Incident Dt: 2014/09/29

Year:

Leak/Break

No Field Response

Kevin's No Frills

Incident Cause: Incident Event:

Contaminant Code:

Contaminant Name: REFRIGERANT GAS, N.O.S.

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Confirmed **Environment Impact:** Nature of Impact: Air Pollution

Receiving Medium: Receiving Env:

MOE Response:

Dt MOE Arvl on Scn:

2014/09/29 MOE Reported Dt: **Dt Document Closed:** 2014/10/09 Incident Reason: **Equipment Failure** 

Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary:

Kevin's No Frills- R507 to atmos. 265.5 kg

Contaminant Qty:

Material Group: Health/Env Conseq:

Client Type:

Sector Type: Valve/Fitting/Piping

Agency Involved: Nearest Watercourse:

Site District Office:

Site Postal Code: L6J 2W8 Site Region: Oakville

Site Lot:

Northing: NA Easting: NA Site Geo Ref Accu:

SAC Action Class:

Source Type:

14 of 25 S/69.9 104.8 / 0.00 1950409 ONTARIO LIMITED O/A COLANGELO'S 12 **PES** 

**NO FRILLS** 1-125 CROSS AVE **OAKVILLE ON L6J2W8** 

Detail Licence No:

17926 Licence No: Status:

Approval Date:

Legacy Licenses (Excluding TS) Report Source:

01

Licence Type: Limited Vendor 23

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:

PDF Site Location:

PDF Link:

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 905 Oper Phone No: 8441614

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: MOE District: SWP Area Name:

S/69.9 104.8 / 0.00 1950409 ONTARIO LIMITED O/A COLANGELO'S 12 15 of 25

> **NO FRILLS** 1-125 CROSS AVE **OAKVILLE ON L6J2W8**

Detail Licence No:

Licence No: 17936 Status:

Approval Date: Report Source: Legacy Licenses (Excluding TS)

Licence Type: Limited Vendor

Licence Type Code:

Operator Box: Operator Class:

Operator No: Operator Type:

Oper Area Code: 905 Oper Phone No: 8447493

Operator Ext:

Site Address: 125 Cross Ave

Site Municipality:

Site Conc:

NA Site Map Datum: NA

Air Spills - Gases and Vapours

Order No: 22032800814

**PES** 

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 01 Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Operator District: Longitude: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box: **MOE District:** District: SWP Area Name: County: Trade Name: PDF Link: PDF Site Location: 104.8 / 0.00 16 of 25 S/69.9 12 125 Cross Ave SPL Oakville ON L6J 2W8 4201-AH9TK8 Ref No: Discharger Report: Site No: 9323-8DMNLU Material Group: Incident Dt: 2017/01/03 Health/Env Conseq: Client Type: Year. Incident Cause: Sector Type: Miscellaneous Industrial Leak/Break Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: REFRIGERANT GAS, N.O.S. Contaminant Name: Site Address: 125 Cross Ave Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: L6J 2W8 Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: Oakville Nature of Impact: Site Lot: Site Conc: Receiving Medium: Receiving Env: Air Northing: NA MOE Response: NA No Easting: Dt MOE Arvl on Scn: NA Site Geo Ref Accu: MOE Reported Dt: 2017/01/03 Site Map Datum: NA SAC Action Class: Dt Document Closed: Air Spills - Gases and Vapours Incident Reason: Unknown / N/A Source Type: Kevin's No Frills Site Name: Site County/District: Site Geo Ref Meth: No Frills- R507A Refrigerant Leak Incident Summary: Contaminant Qty: 300 lb 12 17 of 25 S/69.9 104.8 / 0.00 Loblaw Companies Inc **GEN** 1-125 Cross Ave. Oakville ON L6J 2W8 Generator No: ON6167022 Status: 445110 James Williams SIC Code: Co Admin: SUPERMARKETS AND OTHER GROCERY CO\_OFFICIAL SIC Description: Choice of Contact: (EXCEPT CONVENIENCE) STORES Approval Years: Phone No Admin: 6472883298 Ext. 2016 PO Box No: Contam. Facility: No No Country: Canada MHSW Facility: Detail(s) Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

12 18 of 25 S/69.9 104.8 / 0.00 Loblaw Companies Inc

**GEN** 

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

> 1-125 Cross Ave. Oakville ON L6J 2W8

Generator No: ON6167022 SIC Code: 445110

SUPERMARKETS AND OTHER GROCERY SIC Description:

(EXCEPT CONVENIENCE) STORES

Approval Years: 2015

PO Box No: Country: Canada Status: Co Admin: James Williams Choice of Contact: CO\_OFFICIAL

Phone No Admin: 6472883298 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

LOBLAWS INC. 12 19 of 25 S/69.9 104.8 / 0.00 **GEN** 1-125 Cross Ave.

Generator No: ON6167022

SIC Code:

SIC Description:

As of Dec 2018 Approval Years: PO Box No:

Country:

Canada

Status: Registered

Co Admin: Choice of Contact:

Oakville ON L6J 2W8

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Pathological wastes

**12** 20 of 25 S/69.9 104.8 / 0.00 **GARRIE & CHRIS' NO FRILLS PES** 125 CROSS AVENUE

Detail Licence No:

Licence No: 10586

Status:

Approval Date:

Report Source: Legacy Licenses (Excluding TS)

Licence Type: Retail Vendor Class 03

Licence Type Code: 21 Licence Class: 03

Latitude: Longitude: Lot: Concession: Region: District:

County: Trade Name: PDF Link:

Licence Control:

PDF Site Location:

Operator Box: Operator Class: Operator No: Operator Type:

**OAKVILLE ON L6J2W8** 

Oper Area Code: 905 Oper Phone No: 8447493 Operator Ext:

Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

12 21 of 25 S/69.9 104.8 / 0.00 **GARRIE & CHRIS NO FRILLS #700** 

125 CROSS AVE

Order No: 22032800814

**PES** 

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

Records Distance (m)

**GEN** 

**GEN** 

Order No: 22032800814

Detail Licence No:

11159 Licence No:

Status:

Approval Date:

Legacy Licenses (Excluding TS) Report Source:

Retail Vendor Class 03 Licence Type:

Licence Type Code: 21 Licence Class: 03

Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County:

PDF I ink. PDF Site Location:

Trade Name:

Operator Box:

**OAKVILLE ON L6J2W8** 

Operator Class: Operator No: Operator Type:

905 Oper Area Code: Oper Phone No: 8447493

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

22 of 25 12

S/69.9

104.8 / 0.00

LOBLAWS INC. 1-125 Cross Ave.

Oakville ON L6J 2W8

Registered

Generator No: SIC Code:

ON6167022

SIC Description: Approval Years:

As of Jul 2020

PO Box No:

Country: Canada

Status:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

23 of 25 12

S/69.9

104.8 / 0.00

Value Village Stores 125 Cross Avenue

Oakville ON L6J 2W8

Generator No:

ON7256727

As of Jul 2020

SIC Code: SIC Description:

Approval Years:

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 262 C

Waste Class Desc: Detergents and soaps

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 261 L

Waste Class Desc: Pharmaceuticals

Waste Class: 242 L

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 312 F

Waste Class Desc: Pathological wastes

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 262 L

Waste Class Desc: Detergents and soaps

Waste Class: 146

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 269 L

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 242 T

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 148 l

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 145

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 212 l

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 269 T

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 122 C

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

24 of 25 S/69.9 104.8 / 0.00 LOBLAWS INC. 12 **GEN** 1-125 Cross Ave.

Oakville ON L6J 2W8

Generator No: ON6167022 Status: Registered

SIC Code: Co Admin:

SIC Description: Choice of Contact: As of Nov 2021 Approval Years: Phone No Admin:

PO Box No: Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 312 P

Pathological wastes Waste Class Desc:

25 of 25 S/69.9 104.8 / 0.00 Value Village Stores 12 **GEN** 125 Cross Avenue

Oakville ON L6J 2W8

Order No: 22032800814

Choice of Contact:

Phone No Admin:

Co Admin:

ON7256727 Registered Generator No: Status:

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

Waste Class: 145 I

Waste Class Desc: Wastes from the use of pigments, coatings and paints

261 L Waste Class:

Waste Class Desc: Pharmaceuticals

Waste Class:

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class Desc:

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 I

Misc. wastes and inorganic chemicals Waste Class Desc:

Waste Class: 269 T

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class:

Other specified inorganic sludges, slurries or solids Waste Class Desc:

Waste Class:

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

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

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 262 L

Waste Class Desc: Detergents and soaps

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals** 

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Detergents and soaps

13 1 of 1 E/73.3 103.9 / -0.95 185 Cross Ave **EHS** Oakville ON L6J2W7

X:

Order No: 20170223053

Status: C Report Type: RSC Report (Urban) Report Date: 01-MAR-17 23-FEB-17

Date Received: Previous Site Name:

City Directory; Aerial Photos Additional Info Ordered:

Y: Lot/Building Size:

WNW/78.5 14 1 of 1 102.8 / -2.00 **SUNOCO** 

155 NORTH SERVICE ROAD SERVICE STATION

ON

-79.68493

43.456403

**OAKVILLE TOWN ON** 

Nearest Intersection:

Search Radius (km):

Client Prov/State:

Municipality:

Ref No: 96915 Discharger Report: SPL

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

Material Group:

Incident Dt: 3/1/1994 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 Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

**POSSIBLE** Environment Impact: Site Municipality: 14403 Nature of Impact: Soil contamination Site Lot:

Receiving Medium: LAND Site Conc: Northing: Receiving Env: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 3/1/1994 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Site No:

Incident Summary: SUNOCO-20 L GASOLINE TO GROUND FROM FAILED PIPE DURING PRESSURE TEST.

Contaminant Qty:

E/79.5 103.9 / -0.95 15 1 of 1 **WWIS** ON

Well ID: 7192191 Data Entry Status: Yes

**Construction Date:** Data Src: Primary Water Use: Date Received: 11/28/2012 Sec. Water Use: Selected Flag: TRUE Abandonment Rec:

Final Well Status: Water Type: Contractor: 7230 8

Casing Material: Form Version: Audit No: C19728 Owner: A128931 Tag: Street Name:

**Construction Method: HALTON** County:

Elevation (m): Municipality: OAKVILLE TOWN Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/719\7192191.pdf

Order No: 22032800814

Additional Detail(s) (Map)

Well Completed Date: 2012/05/18 2012 Year Completed:

Depth (m):

Latitude: 43.4567949691795 Longitude: -79.6849330739409 Path: 719\7192191.pdf

**Bore Hole Information** 

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

Elevation: Bore Hole ID: 1004211033 DP2BR: Elevrc:

Spatial Status: Zone: 17 606392.00 Code OB: East83: Code OB Desc: North83: 4812383.00 Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

18-May-2012 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Date Completed:

Location Method: Remarks: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

E/79.8 103.7/-1.16 16 1 of 1 Argus Road And Cross Avenue **EHS** Oakville ON

Order No: 20111129030

Status:

Report Type: Standard Report Client Prov/State: ON 12/8/2011 3:22:17 PM Report Date: Search Radius (km): 0.25 Date Received: 11/29/2011 3:22:18 PM X: -79.684844 43.456439 Previous Site Name: Y:

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos

SE/81.8 104.4 / -0.45 214 CROSS AVE. 17 1 of 1 **WWIS** Oakville ON

Well ID: 7134031

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: **Observation Wells** 

Water Type:

Casing Material:

Z097369 Audit No:

A090329 Tag: Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

Data Entry Status:

Nearest Intersection:

Municipality:

Data Src:

Date Received: 11/16/2009 TRUE Selected Flag: Abandonment Rec: 7295

Contractor: Form Version:

Owner:

214 CROSS AVE. Street Name:

Oakville

County: **HALTON OAKVILLE TOWN** Municipality: Site Info:

Order No: 22032800814

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

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/713\7134031.pdf PDF URL (Map):

Additional Detail(s) (Map)

2009/09/16 Well Completed Date: Year Completed: 2009 Depth (m): 6.096

Latitude: 43.4555512231044 Longitude: -79.6856151220795 713\7134031.pdf Path:

DB Map Key Number of Direction/ Elev/Diff Site

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Records

Distance (m)

(m)

17

606339.00

UTM83

gcode

4812244.00

margin of error: 10 - 30 m

Order No: 22032800814

#### **Bore Hole Information**

Bore Hole ID: 1002820681

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

16-Sep-2009 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Overburden and Bedrock

Materials Interval

Formation ID: 1003023961

2 Layer: Color: **BROWN** General Color: Mat1: 34 TILL Most Common Material: Mat2: 17 Mat2 Desc: SHALE

Mat3: Mat3 Desc:

1.0 Formation Top Depth: Formation End Depth: 11.0 Formation End Depth UOM:

## Overburden and Bedrock

Materials Interval

Formation ID: 1003023962

Layer: 3 Color: General Color: **RED** Mat1: 17 SHALE Most Common Material: Mat2: 15 Mat2 Desc:

LIMESTONE Mat3: LAYERED Mat3 Desc: Formation Top Depth: 11.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

1003023960 Formation ID:

Layer: Color: 6 General Color: **BROWN** Mat1: 01 **FILL** Most Common Material:

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

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003023964

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 9.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003023969

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

**Pipe ID:** 1003023959

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003023966

Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From:

Depth To:

**Casing Diameter:** 1.7999999523162842

Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1003023967

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 10.0

 Screen End Depth:
 20.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.0

Water Details

*Water ID:* 1003023965

Layer: Kind Code:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Kind: Water Found Depth: Water Found Depth UOM: ft **Hole Diameter** Hole ID: 1003023963 Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 18 1 of 7 S/83.9 104.8 / 0.00 105, 111, 117 and 125 Cross Avenue **EHS** Oakville ON L6J Order No: 20200121037 Nearest Intersection: Status: Municipality: **Custom Report** Client Prov/State: ON Report Type: 24-JAN-20 Report Date: Search Radius (km): .25 Date Received: 21-JAN-20 -79.68696472 X: Previous Site Name: Y: 43.45537247 Lot/Building Size: Additional Info Ordered: 2 of 7 S/83.9 104.8 / 0.00 105, 111, 117 and 125 Cross Avenue 18 **EHS** Oakville ON L6J 20200121037 Order No: Nearest Intersection: Status: Municipality: Client Prov/State: Custom Report ON Report Type: Report Date: 24-JAN-20 Search Radius (km): .25 Date Received: 21-JAN-20 -79.68696472 X: Previous Site Name: Y: 43.45537247 Lot/Building Size: Additional Info Ordered: 18 3 of 7 S/83.9 104.8 / 0.00 105, 111, 117 and 125 Cross Avenue **EHS** Oakville ON L6J Order No: 20200121037 Nearest Intersection: Status: Municipality: Client Prov/State: ON Report Type: Custom Report Search Radius (km): Report Date: 24-JAN-20 .25 21-JAN-20 -79.68696472 Date Received: X: Previous Site Name: **Y**: 43.45537247 Lot/Building Size: Additional Info Ordered: S/83.9 105, 111, 117 and 125 Cross Avenue 18 4 of 7 104.8 / 0.00 **EHS** Oakville ON L6J 20200121037 Order No: Nearest Intersection: Status: С Municipality: Report Type: **Custom Report** Client Prov/State: ON

24-JAN-20 Report Date: 21-JAN-20 Date Received:

Previous Site Name: Lot/Building Size:

Search Radius (km): .25

-79.68696472 X: Y: 43.45537247

Order No: 22032800814

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Additional II	nfo Ordered:					
<u>18</u>	5 of 7	S/83.9	104.8 / 0.00	105, 111, 117 and 125 Oakville ON L6J	Cross Avenue	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: ı Size:	20200121037 C Custom Report 24-JAN-20 21-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.68696472 43.45537247	
18	6 of 7	S/83.9	104.8 / 0.00	105, 111, 117 and 125 Oakville ON L6J	Cross Avenue	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: ı Size:	20200121037 C Custom Report 24-JAN-20 21-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.68696472 43.45537247	
18	7 of 7	S/83.9	104.8 / 0.00	105, 111, 117 and 125 Oakville ON L6J	Cross Avenue	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: ı Size:	20200121037 C Custom Report 24-JAN-20 21-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.68696472 43.45537247	
19	1 of 17	ENE/86.8	103.8 / -1.07	DIONEX CANADA LTI 586 ARGUS RD UNIT OAKVILLE ON L6J 7S	4	SCT
Established Plant Size (f Employmen	t²):	1986 2500 8				
Details Description: SIC/NAICS (		PROFESSIONAL E 5049	EQUIPMENT AND	SUPPLIES, NOT ELSEWHI	ERE CLASSIFIED	
<u>19</u>	2 of 17	ENE/86.8	103.8 / -1.07	DR. GREGORY A. SH. 100 - 586 ARGUS ROA		GEN

**OAKVILLE ON L6J 7S1** 

Order No: 22032800814

 Generator No:
 ON1806700
 Status:

 SIC Code:
 8653
 Co Admin:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) DENTISTS, GP., OFF. SIC Description: Choice of Contact: Approval Years: 93,94,95,96,97,98 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) 264 Waste Class: Waste Class Desc: PHOTOPROCESSING WASTES 19 3 of 17 ENE/86.8 103.8 / -1.07 DR. GREGORY A. SHAW **GEN** 586 ARGUS ROAD, UNIT 100 **OAKVILLE ON L6J 3J3** Generator No: ON1806700 Status: SIC Code: 8653 Co Admin: DENTISTS, GP., OFF. SIC Description: Choice of Contact: Approval Years: Phone No Admin: 99,00,01,03 PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES 4 of 17 ENE/86.8 103.8 / -1.07 DR. GREGORY A. SHAW 19 **GEN** 586 ARGUS ROAD, UNIT 100 **OAKVILLE ON L6J 3J3** Generator No: ON1806700 Status: Co Admin: SIC Code: SIC Description: Choice of Contact: Approval Years: 02 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: ENE/86.8 103.8 / -1.07 19 5 of 17 586 Argus Road **EHS** Oakville ON L6J 7S1 Order No: 20041203037 Nearest Intersection: Municipality: Halton Region Status: С Client Prov/State: Report Type: **Basic Report** ON Report Date: 12/14/04 Search Radius (km): 0.25 Date Received: 12/3/04 -79.685329 X: Previous Site Name: Y: 43.457428 Lot/Building Size: Additional Info Ordered: 6 of 17 ENE/86.8 103.8 / -1.07 DR. GREGORY A. SHAW 19 **GEN** 586 ARGUS ROAD, UNIT 100 **OAKVILLE ON L6J 7S1** ON1806700 Generator No: Status: SIC Code: Co Admin: Choice of Contact: SIC Description: Approval Years: 04 Phone No Admin:

Contam. Facility: MHSW Facility:

Order No: 22032800814

erisinfo.com | Environmental Risk Information Services

PO Box No:

Country:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 7 of 17 ENE/86.8 103.8 / -1.07 19 586 Argus Road **EHS** 

Order No: 20110323010 Status: C

Report Type: Site Report 3/24/2011 Report Date:

Date Received: 3/23/2011 11:24:06 AM

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

Oakville ON L6J 3J3

Client Prov/State: ON 0.25 Search Radius (km): X: -79.685598 Y: 43.457189

8 of 17 ENE/86.8 103.8 / -1.07 586 Argus Road 19 **EHS** Oakville ON L6J 3J3

20110310045 Order No:

Status:

Report Type: Standard Report Report Date: 3/15/2011 Date Received: 3/10/2011

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:

Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -79.685302 X: Y: 43.45734

ENE/86.8 103.8 / -1.07 586 ARGUS RD 9 of 17 19 **WWIS OAKVILLE ON** 

Well ID: 7161334

**Construction Date:** 

Primary Water Use: Monitoring and Test Hole

Sec. Water Use: 0 Final Well Status: 0

Water Type: Casing Material:

Audit No: Z130919 Tag: A115644

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

Data Entry Status:

Data Src:

Date Received: 4/5/2011 TRUE Selected Flag: Abandonment Rec: 7241

Contractor: Form Version: 7 Owner:

Street Name: 586 ARGUS RD County: **HALTON** Municipality: **OAKVILLE TOWN** Site Info:

Order No: 22032800814

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/716\7161334.pdf

Additional Detail(s) (Map)

Well Completed Date: 2011/03/29 Year Completed: 2011 Depth (m): 3.3528

Latitude: 43.457259044851 -79.685355634465 Longitude: Path: 716\7161334.pdf

**Bore Hole Information** 

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

Elevation:

17

606357.00

UTM83

4812434.00

margin of error: 10 - 30 m

Order No: 22032800814

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole ID: 1003493422

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 29-Mar-2011 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** 

Supplier Comment:

#### Overburden and Bedrock

**Materials Interval** 

1003828466 Formation ID:

Layer: 2 Color: General Color: **BROWN** Mat1: 06 SILT Most Common Material: Mat2: 28 SAND Mat2 Desc: Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 0.5 Formation End Depth: 11.0 Formation End Depth UOM: ft

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1003828465

Layer: 1 Color: General Color: **BLACK** Mat1: 02 **TOPSOIL** Most Common Material:

Mat2:

Mat2 Desc:

77 Mat3: LOOSE Mat3 Desc: Formation Top Depth: 0.0 0.5 Formation End Depth: Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

1003828475 Plug ID:

Layer: Plug From: 0.0 Plug To: 0.5 Plug Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

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

**Plug ID:** 1003828477

 Layer:
 3

 Plug From:
 3.0

 Plug To:
 11.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1003828476

 Layer:
 2

 Plug From:
 0.5

 Plug To:
 3.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003828473

Method Construction Code: D

Method Construction: Direct Push

**Other Method Construction:** 

#### Pipe Information

**Pipe ID:** 1003828464

Casing No: 0

Comment: Alt Name:

#### **Construction Record - Casing**

**Casing ID:** 1003828469

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0.0 4.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1003828470

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4.0

 Screen End Depth:
 11.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 2.2799999713897705

#### Water Details

*Water ID:* 1003828468

Layer: Kind Code: Kind: Map Key Number of Direction/ Elev/Diff Site DB

Water Found Depth:

Water Found Depth UOM: ft

Records

**Hole Diameter** 

Hole ID: 1003828467

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 11.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

19 10 of 17 ENE/86.8 103.8 / -1.07 586 Argus Rd
Oakville ON L6J3J3

**Order No:** 20140505063

Status: C

Report Type: Custom Report Report Date: 09-MAY-14 Date Received: 05-MAY-14

Previous Site Name: Lot/Building Size: Additional Info Ordered:

20140505063 Nearest Intersection: C Municipality:

(m)

Distance (m)

Client Prov/State: ON Search Radius (km): .25

**X**: -79.685333 **Y**: 43.457263

19 11 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic 586 Argus Rd, Suite 101 Oakville ON L6J 3J3

**Generator No:** ON3344499 **SIC Code:** 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2015

PO Box No:

Country: Canada

Status: Co Admin:

Co Admin: Sherine Soliman
Choice of Contact: CO\_ADMIN
Phone No Admin: 905-842-2410 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

19 12 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic 586 Argus Rd, Suite 101

Oakville ON L6J 3J3

**Generator No:** ON3344499 **SIC Code:** 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2016 PO Box No:

Country: Canada

Status:

Co Admin: Sherine Soliman
Choice of Contact: CO\_ADMIN
Phone No Admin: 905-842-2410 Ext.

Order No: 22032800814

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) PATHOLOGICAL WASTES Waste Class Desc: 13 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic 19 **GEN** 586 Argus Rd, Suite 101 Oakville ON L6J 3J3 Generator No: ON3344499 Status: 621110 Sherine Soliman SIC Code: Co Admin: SIC Description: OFFICES OF PHYSICIANS Choice of Contact: CO\_ADMIN Approval Years: 905-842-2410 Ext. 2014 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 261 **PHARMACEUTICALS** Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: 19 14 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic **GEN** 586 Argus Rd, Suite 101 Oakville ON L6J 3J3 ON3344499 Registered Generator No: Status: Co Admin: SIC Code: SIC Description: Choice of Contact: Approval Years: As of Dec 2018 Phone No Admin: Contam. Facility: PO Box No: Country: Canada MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Desc: Pharmaceuticals 312 P Waste Class: Waste Class Desc: Pathological wastes 15 of 17 ENE/86.8 103.8 / -1.07 586 Argus Rd 19 **EHS** Oakville ON L6J3J3 Order No: 20170626334 Nearest Intersection: C Municipality: Halton Status: Report Type: Standard Report Client Prov/State: ON 04-JUL-17 Report Date: Search Radius (km): .25 Date Received: 26-JUN-17 X: -79.685333 Previous Site Name: unknown 43.457263 Lot/Building Size: 1.0 hectares Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

19 16 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic GEN

Order No: 22032800814

586 Argus Rd, Suite 101 Oakville ON L6J 3J3

Generator No: ON3344499 Status: Registered Co Admin:

SIC Code:

SIC Description: Approval Years: As of Jul 2020

Choice of Contact: Phone No Admin:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Contam. Facility: PO Box No:

MHSW Facility:

Detail(s)

Country:

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Canada

Waste Class: 312 P

Waste Class Desc: Pathological wastes

17 of 17 ENE/86.8 103.8 / -1.07 586 Argus Clinic 19 **GEN** 586 Argus Rd, Suite 101

Oakville ON L6J 3J3

Generator No: ON3344499 Status: Registered

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Pharmaceuticals Waste Class Desc:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

20 1 of 2 SE/92.9 104.1 / -0.78 157 Cross Avenue **EHS** Oakville ON L6J 2W7

Order No: 21021000037

Status: С

Report Type: Standard Report 16-FEB-21 Report Date: 10-FEB-21 Date Received:

Previous Site Name: Lot/Building Size:

20

92

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

SE/92.9

Municipality: Client Prov/State: ON

Search Radius (km): .25 X:

Nearest Intersection:

157 Cross Avenue

Oakville ON L6J 2W7

-79.6855096 43.4554877

**EHS** 

**WWIS** 

Order No: 22032800814

21021000037

Order No:

2 of 2

Report Type: 16-FEB-21 Report Date:

Date Received: 10-FEB-21

Previous Site Name: Lot/Building Size:

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

Nearest Intersection: Status: С Municipality: Client Prov/State: Standard Report

104.1 / -0.78

ON Search Radius (km): .25

-79.6855096 X: Y: 43.4554877

1 of 1 E/101.0 102.8 / -2.04 **21** 

Yes

ON

Well ID: 7286766 Data Entry Status:

**Construction Date:** Data Src:

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

5/17/2017

Primary Water Use: Date Received: Sec. Water Use: Selected Flag:

TRUE Final Well Status: Abandonment Rec: 7147 Water Type: Contractor:

Casing Material: Form Version: 8 Audit No: C37214 Owner: Tag: A216335 Street Name:

**HALTON Construction Method:** County: Elevation (m): Municipality: **OAKVILLE TOWN** Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: Year Completed: Depth (m):

43.4564217649793 Latitude: Longitude: -79.6845827118728

Path:

**Bore Hole Information** 

Source Revision Comment: Supplier Comment:

Bore Hole ID: 1006448975 Elevation: DP2BR: Elevrc:

Spatial Status: 17 Zone: 606421.00 Code OB: East83: Code OB Desc: 4812342.00 North83: Open Hole: Org CS: UTM83

Cluster Kind: **UTMRC**: Date Completed: UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

1 of 1 SSE/104.0 104.8 / 0.00 Colourchrome Imaging 22

SCT 117 Cross Ave Suite 52062 Oakville ON L6J 2W7

Established: 01-OCT-90 Plant Size (ft2):

Employment:

--Details--**Digital Printing** Description: SIC/NAICS Code: 323115

**Digital Printing** Description: SIC/NAICS Code: 323115

Number of Elev/Diff Site DΒ Map Key Direction/

> Records Distance (m)

Description: Other Printing SIC/NAICS Code: 323119

Description: Sign Manufacturing

SIC/NAICS Code: 339950

S/111.6 1 of 1 104.8 / 0.00 23 **BORE** ON

Borehole ID: 646013 Inclin FLG: No OGF ID: 215546396 Initial Entry SP Status:

(m)

Status: Surv Elev: No Type: Borehole Piezometer: No

Geotechnical/Geological Investigation Primary Name: Use: Completion Date: APR-1958 Municipality: 0.3 Static Water Level: Lot: Primary Water Use: Not Used Township:

Sec. Water Use: Latitude DD:

43.45501 Total Depth m: 4.5 Longitude DD: -79.686547 Depth Ref:

**Ground Surface** UTM Zone: 17 Easting: 606265 Depth Elev: Drill Method: Diamond Drill Northing: 4812183

Orig Ground Elev m: 105 Location Accuracy:

Not Applicable Elev Reliabil Note: Accuracy:

DEM Ground Elev m: 104 Concession:

Location D: Survey D: Comments:

#### **Borehole Geology Stratum**

Geology Stratum ID: 218513219 Mat Consistency: Hard

2.1 Material Moisture: Top Depth: Bottom Depth: 4.5 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Geologic Period: Material 3: Shale

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: SILT, SAND, SHALE. GREY, VERY HARD, AGE GLACIAL. 000100150007017000009 \*\*Note: Many records

provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218513218 Mat Consistency: Compact

Top Depth: .3 Material Moisture: Bottom Depth: Material Texture: 2.1 Brown Material Color: Non Geo Mat Type: Topsoil Material 1 Geologic Formation: Material 2: Sand Geologic Group: Material 3: Gravel Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

LOAM, SAND, GRAVEL. BROWN, COMPACT, AGE GLACIAL, WATER STABLE AT 344.0 FEET. Stratum Description:

218513217 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Material Color: Black Non Geo Mat Type: Material 1: Geologic Formation: Soil Material 2: Geologic Group: Material 3: Geologic Period:

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

Material 4: Depositional Gen:

Stratum Description: SOIL. BLACK, AGE POST-GLACIAL.

Source

Gsc Material Description:

Source Type: Data Survey Source Appl: Spatial/Tabular

Geological Survey of Canada Source Orig: Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Observatio: Mean Average Sea Level Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name: File: TOR2.txt RecordID: 140350 NTS\_Sheet: 30M05H Source Details:

Confiden 1: Reliable information but incomplete.

Source List

NAD27 Source Identifier: Horizontal Datum:

Data Survey Vertical Datum: Mean Average Sea Level Source Type: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

1 of 7 ESE/118.2 103.9 / -0.95 Instant Imprints Canada Inc. 24

165 Cross Ave Suite 6 Oakville ON L6J 0A9

SCT

**GEN** 

Established: Plant Size (ft2): Employment:

--Details--

Description: Commercial Screen Printing

SIC/NAICS Code: 323113

Description: Other Printing SIC/NAICS Code: 323119

Description: All Other Textile Product Mills

SIC/NAICS Code: 314990

Description: Sign Manufacturing

SIC/NAICS Code: 339950

Lessors of Non-Financial Intangible Assets (Except Copyrighted Works) Description:

SIC/NAICS Code:

Description: Commercial Screen Printing

SIC/NAICS Code: 323113

24 2 of 7 ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics

165 Cross Ave, Suite 200 Oakville ON L6J 0A9

CO\_OFFICIAL

Generator No: ON3034609 Status:

SIC Code: 621390 OFFICES OF ALL OTHER HEALTH SIC Description:

**PRACTITIONERS** 

Approval Years: 2016

95

PO Box No: Contam. Facility: No

> Order No: 22032800814 erisinfo.com | Environmental Risk Information Services

Co Admin:

Choice of Contact:

Phone No Admin:

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

MHSW Facility: No Country: Canada

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

24 3 of 7 ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics **GEN** 165 Cross Ave, Suite 200

Oakville ON L6J 0A9

Generator No: ON3034609 SIC Code: 621390

OFFICES OF ALL OTHER HEALTH SIC Description:

**PRACTITIONERS** 

Approval Years: 2015

PO Box No:

Canada Country:

Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contam. Facility: No

MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics 24 4 of 7 **GEN** 

165 Cross Ave, Suite 200 Oakville ON L6J 0A9

Generator No: ON3034609 SIC Code: 621390

OFFICES OF ALL OTHER HEALTH SIC Description:

**PRACTITIONERS** 

Approval Years: 2014

PO Box No:

Country: Canada Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

24 5 of 7 ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics **GEN** 165 Cross Ave, Suite 200

Oakville ON L6J 0A9

Generator No: ON3034609

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Canada Country:

Registered Status:

Order No: 22032800814

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

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

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

24 6 of 7 ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics **GEN** 165 Cross Ave, Suite 200

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

Oakville ON L6J 0A9

Generator No: ON3034609 Status: Registered

SIC Code: SIC Description:

Approval Years: As of Jul 2020 PO Box No:

Country: Canada

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Pathological wastes Waste Class Desc:

24 7 of 7 ESE/118.2 103.9 / -0.95 Hepworth and Damas Endodontics **GEN** 

Co Admin:

Choice of Contact: Phone No Admin:

Contam. Facility:

MHSW Facility:

165 Cross Ave, Suite 200 Oakville ON L6J 0A9

ON3034609 Generator No: Status: Registered

SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class:

Waste Class Desc: Pathological wastes

**25** 1 of 2 ESE/122.1 103.9 / -0.95 165 Cross Avenue **EHS** 

Order No: 20180419009

Status:

Standard Report Report Type:

Report Date: 25-APR-18 Date Received: 19-APR-18

Previous Site Name: Lot/Building Size:

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

Nearest Intersection: Municipality:

Oakville ON L6J 0A9

Client Prov/State: ON Search Radius (km): .25

-79.684934 X: Y: 43.455628

Order No: 22032800814

Map Key Number of Direction/ Elev/Diff Site DΒ Records

Distance (m) (m) 165 CROSS AVE 103.9 / -0.95

Well ID: 7322522

2 of 2

Construction Date:

25

Primary Water Use: Test Hole Sec. Water Use: Monitoring

Final Well Status: Monitoring and Test Hole

ESE/122.1

Water Type: Casing Material:

Audit No: Z286921 A220541 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

PDF URL (Map):

Additional Detail(s) (Map)

2018/05/17 Well Completed Date: Year Completed: 2018 Depth (m): 6.096

43.4555792736207 Latitude: -79.68492234252 Longitude:

Path:

**Bore Hole Information** 

1007311285 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 17-May-2018 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007586785

Layer: 1 Color: 8 General Color: **BLACK** 27 Mat1. Most Common Material: **OTHER** 

Mat2:

**OAKVILLE ON** Data Entry Status:

Data Src:

Date Received: 11/1/2018 TRUE Selected Flag: Abandonment Rec:

7241 Contractor: Form Version:

Owner:

165 CROSS AVE Street Name: **HALTON** County:

**OAKVILLE TOWN** 

**WWIS** 

Municipality: Site Info: Lot: Concession:

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

Elevation: Elevrc:

17 Zone: East83:

606395.00 4812248.00 North83: Org CS: UTM83 UTMRC:

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

Order No: 22032800814

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3330000042915344

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586786

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3:

Mat3 Desc:

Formation Top Depth: 0.3330000042915344

Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007586787

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc:

**Mat3:** 92

Mat3 Desc: WEATHERED

Formation Top Depth: 8.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586795

 Layer:
 1

 Plug From:
 20.0

 Plug To:
 9.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007586796

 Layer:
 2

 Plug From:
 9.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

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

1007586797 Plug ID: 3

Layer: Plug From: Plug To:

Plug Depth UOM: ft

Method of Construction & Well

**Method Construction ID:** 1007586794

**Method Construction Code:** D

**Method Construction: Direct Push** 

Other Method Construction:

Pipe Information

1007586784 Pipe ID: 0

Casing No: Comment:

Alt Name:

**Construction Record - Casing** 

1007586790 Casing ID:

Layer:

Material: 5 Open Hole or Material:

**PLASTIC** Depth From: 0.0 10.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007586791

Layer: 1 Slot: 10 Screen Top Depth: 10.0 Screen End Depth: 20.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch 2.25 Screen Diameter:

Water Details

Water ID: 1007586789

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

1007586788 Hole ID:

Diameter: 6.0 Depth From: 0.0 Depth To: 20.0 Hole Depth UOM:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m) inch

1 of 1 NE/123.5 104.8 / 0.00 590 Argus Road

20160712020 Order No: Nearest Intersection:

Status: С

Hole Diameter UOM:

26

Well ID:

Standard Report Report Type: Report Date: 15-JUL-16 12-JUL-16 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON

Oakville ON

Search Radius (km): .25 -79.685645 X: Y: 43.457936

**EHS** 

**WWIS** 

Order No: 22032800814

**27** 1 of 1 WSW/124.2 101.0 / -3.83 lot 14 con 3 ON

> 2802422 Data Entry Status:

**Construction Date:** Data Src:

Primary Water Use: Date Received: 11/21/1949 Industrial Sec. Water Use: Selected Flag: TRUE Water Supply Final Well Status: Abandonment Rec:

Water Type: Contractor: 2613 Casing Material: Form Version: 1 Audit No:

Owner: Tag: Street Name:

**Construction Method: HALTON** County:

Elevation (m): Municipality: **OAKVILLE TOWN** Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 014 Well Depth: Concession: 03 DS S

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/280\2802422.pdf PDF URL (Map):

#### Additional Detail(s) (Map)

Well Completed Date: 1948/07/21 1948 Year Completed: Depth (m): 12.192

Latitude: 43.4563015962397 -79.6890152702976 Longitude: 280\2802422.pdf Path:

#### **Bore Hole Information**

Bore Hole ID: 10148972 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 17 East83: 606062.60 Code OB: Code OB Desc: North83: 4812323.00

Open Hole: Org CS:

Cluster Kind: **UTMRC:** 

21-Jul-1948 00:00:00 Date Completed: UTMRC Desc: unknown UTM

Location Method: Remarks: p9

Elevrc Desc:

Location Source Date:

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

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

# Overburden and Bedrock

Materials Interval

Formation ID: 931428497

Layer: 7 Color: General Color: RED Mat1: 17 SHALE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 11.0 Formation End Depth: 40.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

Formation ID: 931428496

Layer: 7 Color: General Color: RED Mat1: 05 CLAY Most Common Material: Mat2: 12 **STONES** Mat2 Desc:

Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 11.0 Formation End Depth UOM: ft

## Method of Construction & Well

**Method Construction ID:** 962802422

**Method Construction Code:** 

**Method Construction:** Cable Tool

Other Method Construction:

## Pipe Information

10697542 Pipe ID: Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

Casing ID: 930253509

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

11.0 Depth To:

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

Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

#### **Construction Record - Casing**

 Casing ID:
 930253510

 Layer:
 2

Material: 4
Open Hole or Material: OPEN HOLE

Depth From:

Depth To:40.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

## Results of Well Yield Testing

**Pump Test ID:** 992802422

Pump Set At:

Static Level: 16.0 Final Level After Pumping: 20.0

Recommended Pump Depth:

Pumping Rate: 20.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: G

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

GPM

1

CLEAR

1

CLEAR

0

No

Water Details

*Water ID:* 933604501

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

28 1 of 4 ENE/124.5 103.9 / -0.95 Dr Sam Jomehri 587 argus road GEN

Status:

oakville ON L6J3J4

 Generator No:
 ON6499580

 SIC Code:
 621210

SIC Description: OFFICES OF DENTISTS

Approval Years: 2016

PO Box No:

Country: Canada

Co Admin:
Choice of Contact: CO\_OFFICIAL
Phone No Admin:

Order No: 22032800814

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
28	2 of 4		ENE/124.5	103.9 / -0.95	Dr Sam Jomehri 587 argus road oakville ON L6J3J4		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON6499 As of De			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)							
Waste Class Waste Class			264 L Photoprocessing v	vastes			
Waste Class Waste Class			312 P Pathological waste	es			
28	3 of 4		ENE/124.5	103.9 / -0.95	Dr Sam Jomehri 587 argus road oakville ON L6J3J4		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON6499 As of Jul Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>							
Waste Class Waste Class			312 P Pathological waste	es			
Waste Class Waste Class			264 L Photoprocessing v	vastes			
<u>28</u>	4 of 4		ENE/124.5	103.9 / -0.95	Dr Sam Jomehri 587 argus road oakville ON L6J3J4		GEN
Generator N SIC Code:		ON6499	580		Status: Co Admin:	Registered	
SIC Descrip Approval Ye PO Box No:	ears:	As of No	v 2021		Choice of Contact: Phone No Admin: Contam. Facility:		
Country:		Canada			MHSW Facility:		
Detail(s)							
Waste Class Waste Class			264 L Photoprocessing v	wastes			
Waste Class Waste Class			312 P Pathological waste	es			
<u>29</u>	1 of 21		ENE/124.5	102.9 / -1.92	MED-CHEM LABORA 581 ARGUS ROAD BA OAKVILLE ON L6L 3.	ASEMENT	GEN

Order No: 22032800814

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

Status:

ON0120608 Generator No: SIC Code: 8681

MEDICAL LABORATORIES SIC Description:

Approval Years: PO Box No: Country:

92,93,97

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

29 2 of 21 ENE/124.5 102.9 / -1.92 MED-CHEM LABORATORIES LIMITED **GEN** 581 ARGUS ROAD BASEMENT

> Status: Co Admin:

**OAKVILLE ON L6L 3J4** 

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

ON0120608 Generator No: SIC Code: 8681

SIC Description: MEDICAL LABORATORIES

98,99,00,01 Approval Years: PO Box No:

Detail(s)

Country:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

102.9 / -1.92 **CMLHealthCare** 29 3 of 21 ENE/124.5 GEN 581 ARGUS ROAD

**OAKVILLE ON** 

Phone No Admin:

Contam. Facility:

MHSW Facility:

Status:

Co Admin: Choice of Contact:

ON7643250 Generator No: SIC Code: 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years:

PO Box No: Country:

Detail(s)

Waste Class: Waste Class Desc: PATHOLOGICAL WASTES

ON7643250

4 of 21 ENE/124.5 102.9 / -1.92 **CMLHealthCare** 29 **GEN** 

Status:

Co Admin:

Choice of Contact: Phone No Admin:

Order No: 22032800814

581 ARGUS ROAD **OAKVILLE ON** 

621510 SIC Code:

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 2010

PO Box No:

Contam. Facility: Country: MHSW Facility:

Detail(s)

Generator No:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>29</u>	5 of 21	ENE/124.5	102.9 / -1.92	CMLHealthCare 581 ARGUS ROAD OAKVILLE ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON7643250 621510 Medical and Diagnostic Labora 2011	atories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL W	ASTES		
<u>29</u>	6 of 21	ENE/124.5	102.9 / -1.92	LifeLabs LP 581 ARGUS ROAD, Unit 103 OAKVILLE ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON7643250 621510 Medical and Diagnostic Labora 2012	atories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL W	ASTES		
<u>29</u>	7 of 21	ENE/124.5	102.9 / -1.92	LifeLabs LP 581 ARGUS ROAD, Unit 103 OAKVILLE ON	GEN
Generator N SIC Code: SIC Descrip		ON7643250 621510 MEDICAL AND DIAGNOSTIC LABORATORIES		Status: Co Admin: Choice of Contact:	
Approval Ye PO Box No: Country:		2013		Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL W	ASTES		
<u>29</u>	8 of 21	ENE/124.5	102.9 / -1.92	Argus Medical Centre 581 Argus rd, ste 300 Oakville ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON7527744 621110 OFFICES OF PHYSICIANS 2013		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Order No: 22032800814

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

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

29 9 of 21 ENE/124.5 102.9 / -1.92 LifeLabs LP

581 ARGUS ROAD, Unit 103 OAKVILLE ON L6J3J4

**Generator No:** ON7643250 **SIC Code:** 621510

SIC Description: MEDICAL AND DIAGNOSTIC

LABORATORIES

Approval Years: 2016

PO Box No:

Country: Canada

Co Admin: Choice of Co

Status:

Choice of Contact: CO\_OFFICIAL

Phone No Admin: Contam. Facility: No

MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

29 10 of 21 ENE/124.5 102.9 / -1.92 LifeLabs LP 581 ARGUS ROAD, Unit 103 GEN

OAKVILLE ON L6J3J4

 Generator No:
 ON7643250

 SIC Code:
 621510

SIC Description: MEDICAL AND DIAGNOSTIC

LABORATORIES

Approval Years: 2015

PO Box No:

Country: Canada

Status: Co Admin:

Choice of Contact: CO\_OFFICIAL

Phone No Admin:

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

29 11 of 21 ENE/124.5 102.9 / -1.92 Argus Medical Centre 581 Argus rd, ste 300

Oakville ON L6J3J4

 Generator No:
 ON7527744

 SIC Code:
 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: Meera Ramakrishnar
Choice of Contact: CO\_OFFICIAL
Phone No Admin: 905338-9900 Ext.4

Order No: 22032800814

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
29	12 of 21	ENE/124.5	102.9 / -1.92	Argus Medical Centre 581 Argus rd, ste 300 Oakville ON L6J3J4		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON7527744 621110 OFFICES OF PHYSICIANS 2015 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Meera Ramakrishnar CO_OFFICIAL 905338-9900 Ext.4 No	
Detail(s)						
Waste Class Waste Class		312 PATHOLOGICAL W.	ASTES			
<u>29</u>	13 of 21	ENE/124.5	102.9 / -1.92	Adamson Properties II 581 Argus Rd. Oakville ON L6J 3J4	nc.	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON7415460 621110 OFFICES OF PHYSICIANS 2014 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS & S	SLUDGES			
<u>29</u>	14 of 21	ENE/124.5	102.9 / -1.92	LifeLabs LP 581 ARGUS ROAD, Un OAKVILLE ON L6J3J4		GEN
Generator No SIC Code: SIC Descript		ON7643250 621510 MEDICAL AND DIAGNOSTIC LABORATORIES		Status: Co Admin: Choice of Contact:	Jacquie Maertz CO_ADMIN	
Approval Year PO Box No: Country:	ars:	2014 Canada		Phone No Admin: Contam. Facility: MHSW Facility:	905-565-0433 Ext.2202 No No	
<u>Detail(s)</u>						
Waste Class Waste Class	=	312 PATHOLOGICAL W.	ASTES			
<u>29</u>	15 of 21	ENE/124.5	102.9 / -1.92	Argus Medical Centre 581 Argus rd, ste 300 Oakville ON L6J3J4		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON7527744 621110 OFFICES OF PHYSICIANS 2014 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Meera Ramakrishnar CO_OFFICIAL 905338-9900 Ext.4 No No	

Order No: 22032800814

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
Detail(s)						
Waste Class Waste Class		312 PATHOLOGICAL W	'ASTES			
<u>29</u>	16 of 21	ENE/124.5	102.9 / -1.92	LifeLabs LP 581 ARGUS ROAD, Un OAKVILLE ON L6J3J4		GEN
Generator N SIC Code:		ON7643250		Status: Co Admin:	Registered	
SIC Descript Approval Ye		As of Dec 2018		Choice of Contact: Phone No Admin:		
PO Box No: Country:		Canada		Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class	=	312 P Pathological wastes				
<u>29</u>	17 of 21	ENE/124.5	102.9 / -1.92	Argus Medical Centre 581 Argus rd, ste 300 Oakville ON L6J3J4		GEN
Generator N	o:	ON7527744		Status:	Registered	
SIC Code: SIC Descript				Co Admin: Choice of Contact:		
Approval Ye PO Box No: Country:	ars:	As of Dec 2018  Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological wastes				
<u>29</u>	18 of 21	ENE/124.5	102.9 / -1.92	LifeLabs LP 581 ARGUS ROAD, Un OAKVILLE ON L6J3J4		GEN
Generator N SIC Code:	o:	ON7643250		Status: Co Admin:	Registered	
SIC Descript		As of Jul 2020		Choice of Contact: Phone No Admin:		
PO Box No: Country:		Canada		Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wastes				
<u>29</u>	19 of 21	ENE/124.5	102.9 / -1.92	Argus Medical Centre 581 Argus Rd, ste 300 Oakville ON L6J3J4		GEN

Order No: 22032800814

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ON7527744 Generator No: Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Jul 2020 Phone No Admin: PO Box No: Contam. Facility: Canada MHSW Facility: Country: Detail(s) Waste Class: 261 A Waste Class Desc: **Pharmaceuticals** Waste Class: 312 P Pathological wastes Waste Class Desc: 29 20 of 21 ENE/124.5 102.9 / -1.92 LifeLabs LP **GEN** 581 ARGUS ROAD, Unit 103 **OAKVILLE ON L6J3J4** ON7643250 Registered Generator No: Status: SIC Code: Co Admin: SIC Description: Choice of Contact: As of Nov 2021 Approval Years: Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes **29** 21 of 21 ENE/124.5 102.9 / -1.92 **Argus Medical Centre** GEN 581 Argus Rd, ste 300 Oakville ON L6J3J4 Generator No: ON7527744 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Nov 2021 Phone No Admin: PO Box No: Contam. Facility: Canada MHSW Facility: Country: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes Waste Class: 261 A Waste Class Desc: Pharmaceuticals

ENE/124.5 102.9 / -1.92 MED-CHEM LABORATORIES LTD. **30** 1 of 8 **GEN** 581 ARGUS ROAD, BASEMENT, OAKVILLE C/O

8150 SHEPPARD EAST

SCARBOROUGH ON L6J 3J4

Generator No: ON0120608 SIC Code: 8681

MEDICAL LABORATORIES SIC Description:

Approval Years: 89,90

PO Box No:

Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

erisinfo.com | Environmental Risk Information Services

Country:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 2 of 8 ENE/124.5 102.9 / -1.92 MED-CHEM LABORATORIES LTD. 25-656 **30 GEN** 581 ARGUS ROAD, BASEMENT, OAKVILLE C/O 8150 SHEPPARD EAST SCARBOROUGH ON L6J 3J4 Generator No: ON0120608 Status: Co Admin: SIC Code: 8681 SIC Description: MEDICAL LABORATORIES Choice of Contact: Approval Years: 94,95,96 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 102.9 / -1.92 MCTU DIAGNOSTICS LIMITED **30** 3 of 8 ENE/124.5 **GEN** 581 ARGUS ROAD **OAKVILLE ON L6J 3J4** ON1939813 Generator No: Status: SIC Code: 8682 Co Admin: RADIOLOGICAL LAB. SIC Description: Choice of Contact: Approval Years: 94,95,96,97,98,99,00 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES **30** 4 of 8 ENE/124.5 102.9 / -1.92 MCTU DI(OUT OF BUSINESS) **GEN** 581 ARGUS ROAD **OAKVILLE ON L6J 3J4** ON1939813 Generator No: Status: 8682 SIC Code: Co Admin: Choice of Contact:

SIC Description: RADIOLOGICAL LAB.

Approval Years:

PO Box No: Country:

Detail(s)

Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES

Argus Medical Centre 5 of 8 ENE/124.5 102.9 / -1.92

581 Argus rd, ste 300 Oakville ON L6J 3J4

Phone No Admin:

Contam. Facility:

MHSW Facility:

**GEN** 

**30** 

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

Status:

ON7527744 Generator No: SIC Code: 621110

SIC Description: 2010

Approval Years: PO Box No: Country:

Offices of Physicians

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

30 6 of 8 ENE/124.5 102.9 / -1.92 Camista Holdings **GEN** 581 Argus Road Suite 202

Oakville ON L6J 3J4

ON2647312 Generator No: 621390 SIC Code:

SIC Description: Offices of All Other Health Practitioners

Approval Years:

PO Box No:

2010

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

Status:

Co Admin:

Detail(s)

Country:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

7 of 8 ENE/124.5 102.9 / -1.92 **Argus Medical Centre 30** GEN

Status:

Co Admin: Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

581 Argus rd, ste 300 Oakville ON L6J 3J4

ON7527744 Generator No: SIC Code: 621110

SIC Description: Offices of Physicians

Approval Years: 2011

PO Box No: Country:

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

**30** 8 of 8 ENE/124.5 102.9 / -1.92 Argus Medical Centre **GEN** 

Status:

Co Admin:

Choice of Contact: Phone No Admin:

Contam. Facility:

Order No: 22032800814

MHSW Facility:

581 Argus rd, ste 300 Oakville ON L6J 3J4

ON7527744 Generator No: 621110 SIC Code:

SIC Description: Offices of Physicians

Approval Years: 2012 PO Box No:

Detail(s)

Waste Class Desc: PATHOLOGICAL WASTES

312

Waste Class:

Country:

Map Key	Number Records		Elev/Diff (m)	Site		DB
<u>31</u>	1 of 1	NE/124.6	104.8 / 0.00	590 Argus Rd Oakville ON L6J3J3		EHS
Order No: Status: Report Type Report Date. Date Receive Previous Sit Lot/Building Additional In	: ed: te Name: ı Size:	20150731030 C Custom Report 06-AUG-15 31-JUL-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.685553 43.457883	
<u>32</u>	1 of 1	ESE/127.7	102.9 / -1.96	915643 Ontario Inc 185 Cross Ave Oakville ON		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON5859726 531120 Lessors of Non-Residential Mini-Warehouses) 2012	Buildings (except	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>33</u>	1 of 1	SSW/131.8	104.8 / 0.00	105 Cross Avenue Oakville ON L6J 7N5		EHS
Order No: Status: Report Type Report Date. Date Receiv. Previous Sit Lot/Building Additional In	: ed: te Name: ı Size:	20191029167 C Standard Report 01-NOV-19 29-OCT-19 Fire Insur. Maps a	ind/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.687275 43.455006	
34	1 of 1	W/132.7	100.8 / -4.00	125 North Service Rd I Oakville ON L6H 1A3	Ē	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminan Contaminan	ent: et Code: et Name:	4718-7KLPQP  Discharge Or Bypass To A V  13  DIESEL FUEL	Vatercourse	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Other	
Contaminan Contam Lim Contaminan Environmen Nature of Im Receiving M Receiving E MOE Response	nit Freq 1: It UN No 1: It Impact: Ipact: Idedium: Inv: Inse: Inse: Inse: Inse: Inse: Inse:	Confirmed Surface Water Pollution		Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	Halton-Peel Oakville	
MOE Report Dt Documen Incident Rea Site Name: Site County/	nt Closed: ason:	10/20/2008 Strip Mall <unoff< td=""><td>FICIAL&gt;</td><td>Site Map Datum: SAC Action Class: Source Type:</td><td>Watercourse Spills</td><td></td></unoff<>	FICIAL>	Site Map Datum: SAC Action Class: Source Type:	Watercourse Spills	

Order No: 22032800814

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

Site Geo Ref Meth:

Incident Summary: Oakville strip mall: fuel in basement sump, storm sewer

Contaminant Qty:

35 1 of 1 N/134.4 103.8 / -1.00 200-240 North Service Road E

Oakville ON

*Order No:* 20050608006

Status:

Report Type:

 Report Date:
 6/17/2005

 Date Received:
 6/8/2005

Previous Site Name: Lot/Building Size:

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

Nearest Intersection:

**EHS** 

Order No: 22032800814

Municipality:

Client Prov/State: ON
Search Radius (km): 0.35
X: -79.686848

**Y:** -79.000040

36 1 of 1 E/141.9 101.8/-3.07 WWIS

Well ID: 7325283 Data Entry Status: Yes

Construction Date:

Primary Water Use:

Sec. Water Use:

Final Well Status:

Data Src:

Date Received:

Selected Flag:

TRUE

Abandonment Rec:

Water Type: Contractor: 7609
Casing Material: Form Version: 8

 Audit No:
 C42401
 Owner:

 Tag:
 A248729
 Street Name:

 Construction Method:
 County:
 HALTON

 Elevation (m):
 Municipality:
 OAKVILLE TOWN

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/09/11 Year Completed: 2018

Depth (m):

 Latitude:
 43.456930328172

 Longitude:
 -79.6841761502853

Path:

**Bore Hole Information** 

Bore Hole ID: 1007329148 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 606453.00

 Code OB Desc:
 North83:
 4812399.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 11-Sep-2018 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Direction/ Elev/Diff Site DΒ Map Key Number of

Location Method:

wwr

Records Distance (m) (m)

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

SSE/142.7 1 of 1 104.8 / 0.00 37 **BORE** 

ON

Borehole ID: 646012 Inclin FLG: No OGF ID: 215546395 Initial Entry SP Status: Status: Surv Elev: No

Type: Borehole Piezometer: No

Geotechnical/Geological Investigation Primary Name: Use: Completion Date: APR-1958 Municipality: Static Water Level: 0.2 Lot: Primary Water Use: Not Used Township:

Sec. Water Use: Latitude DD: 43.454736 Total Depth m: 4.8 Longitude DD: -79.686182

Depth Ref: **Ground Surface** UTM Zone: 17 Easting: 606295 Depth Elev:

Drill Method: Diamond Drill Northing: 4812153

Orig Ground Elev m: 105 Location Accuracy:

Not Applicable Elev Reliabil Note: Accuracy: DEM Ground Elev m: 104

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218513215 Mat Consistency: 0 Material Moisture: Top Depth: Bottom Depth: .3 Material Texture: Black Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Soil Material 2: Geologic Group: Geologic Period: Material 3:

Material 4: Gsc Material Description:

Stratum Description: SOIL. BLACK, AGE POST-GLACIAL.

218513216 Dense Geology Stratum ID: Mat Consistency:

Material Moisture: Top Depth: .3 4.8 **Bottom Depth:** Material Texture: Non Geo Mat Type: Material Color: Brown Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Material 3: Gravel Geologic Period:

Material 4: Shale Depositional Gen: glacial

Gsc Material Description:

Stratum Description: SILT, SAND, GRAVEL, SHALE. BROWN, VERY DENSE, AGE GLACIAL, WATER STABLE AT 344.5 FEET.

0001005000005 \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22032800814

Depositional Gen:

<u>Source</u>

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Oria: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27 M

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 140340 NTS\_Sheet: 30M05H

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

38 1 of 1 ENE/144.8 103.7 / -1.16 TARGET MARKETING CORP.

591 ARGUS RD

**OAKVILLE ON L6J 3J4** 

SCT

Order No: 22032800814

Established: 1979
Plant Size (ft²): 0
Employment: 4

--Details--

**Description:** OFFICE EQUIPMENT

SIC/NAICS Code: 5044

Description: ELECTRICAL APPLIANCES, TELEVISION & RADIO SETS

SIC/NAICS Code: 5064

**Description:** ELECTRONIC PARTS & EQUIPMENT, N.E.C.

SIC/NAICS Code: 5065

Description: JEWELLERY, WATCHES, PRECIOUS STONES & PRECIOUS METALS

SIC/NAICS Code: 5094

**Description:** STATIONERY & OFFICE SUPPLIES

SIC/NAICS Code: 5112

39 1 of 1 E/153.8 101.9 / -2.94 207 Cross Avenue Oakville ON L6J 2W9

Order No: 20040504006 Nearest Intersection: cross av/argus rd

Status: C Municipality: halton

 Report Type:
 Complete Report
 Client Prov/State:
 ON

 Report Date:
 5/12/04
 Search Radius (km):
 0.25

 Date Received:
 5/4/04
 X:
 -79.68379

 Previous Site Name:
 Y:
 43.456578

Lot/Building Size: 13175 square feet (lot size)

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Search

40 1 of 2 ENE/154.1 102.8 / -2.06 Argus Road Oakville ON L6J 3J3

Nearest Intersection:

*Order No:* 21051300283

Status: C Municipality:

Report Type:Standard Express ReportClient Prov/State:ONReport Date:13-MAY-21Search Radius (km):.25

 Date Received:
 13-MAY-21
 X:
 -79.6846167

 Previous Site Name:
 Y:
 43.457578

Lot/Building Size:

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

Additional Info Ordered:

40 2 of 2 ENE/154.1 102.8 / -2.06 Argus Road Oakville ON L6J 3J3

*Order No:* 21051300283

Status: C

Report Type: Standard Express Report

**Report Date:** 13-MAY-21 **Date Received:** 13-MAY-21

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:
Municipality:
Client Prov/State:

Client Prov/State: ON Search Radius (km): .25

Nearest Intersection: Municipality:

Client Prov/State:

Search Radius (km):

**X**: -79.6846167 **Y**: 43.457578

Oakville

-79.6843593

43.4555805

Order No: 22032800814

ON

.25

41 1 of 1 ESE/156.5 102.9 / -1.95 176 Cross Avenue Oakville ON L6J 2W6

*Order No:* 21102000420

Status: C

Report Type:Standard ReportReport Date:25-OCT-21Date Received:20-OCT-21

Previous Site Name: Lot/Building Size: 4736.12 sq.ft

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos

42 1 of 3 ENE/156.7 102.9 / -1.91 E. MYMRYK INVESTMENTS INC. 595 ARGUS ROAD GEN

Status:

X:

OAKVILLE ON L6J 3J4

 Generator No:
 ON0588100

 SIC Code:
 7214

SIC Description: INVESTMENT COMPANIES

Approval Years: PO Box No: Country: STMENT COMPANIES Choice of Contact:

86,87,88,89,90 Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

42 2 of 3 ENE/156.7 102.9 / -1.91 E. MYMRYK INVESTMENTS INC. 14-201 GEN

OAKVILLE ON L6J 3J4

Generator No: ON0588100 SIC Code: 7214

SIC Description: INVESTMENT COMPANIES Approval Years: 92,93,94,95,96,97,98

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

Status:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 3 of 3 Rubicon Publishing Inc. ENE/156.7 102.9 / -1.91 42 SCT 595 Argus Rd Oakville ON L6J 3J4 1987 Established: Plant Size (ft2): 1000 Employment: 7 --Details--Description: **Book Publishers** SIC/NAICS Code: 511130 1 of 7 SE/159.2 103.9 / -0.99 148 Cross Ave. Part of Lot 14, Conc. 3 43 **RSC** Oakville ON L6J 2W6 RSC ID: Cert Date: RA No: Cert Prop Use No: RSC Type: Intended Prop Use: Curr Property Use: Qual Person Name: Ministry District: Burlington Stratified (Y/N): Ν Filing Date: 11/22/99 Audit (Y/N): Date Ack: 01/06/00 Entire Leg Prop. (Y/N): Date Returned: Accuracy Estimate: Telephone: Restoration Type: Generic Medium/fine Soil Type: Fax: Criteria: Ind/comm; nonpotable Email: **CPU Issued Sect** 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Latitude: **UTM Coordinates:** Consultant: Robert Ferris, Trow Cosulting Engineers

Legal Desc:

Measurement Method:

Applicable Standards:

RSC PDF:

RSC ID:

43 2 of 7 SE/159.2 103.9 / -0.99

148 Cross Avenue Part of Lot 14, Concession 3 Oakville ON L6J 2W6

**RSC** 

Order No: 22032800814

Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Ν

Audit (Y/N):

Entire Leg Prop. (Y/N): Accuracy Estimate:

Telephone: Fax: Email:

RA No: RSC Type: **Curr Property Use:** Ministry District:

Burlington Filing Date: 11/22/99 02/01/00 Date Ack:

Date Returned:

Restoration Type: Generic Medium/fine Soil Type:

Criteria: Ind/comm; nonpotable

**CPU Issued Sect** 1686:

Asmt Roll No: Prop ID No (PIN):

**Property Municipal Address:** 

Mailing Address: Latitude & Latitude: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

UTM Coordinates:

Consultant: Robert Ferris, Trow Cosulting Engineers

Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF:

43 3 of 7 SE/159.2 103.9 / -0.99 148 Cross Avenue Oakville ON L6J 2W6

Cert Date:

Cert Prop Use No: Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate: Telephone:

Stratified (Y/N):

Audit (Y/N):

Fax:

Email:

Ν

Ν

Ν

Ν

**RSC** 

Order No: 22032800814

RSC ID: RA No: RSC Type: Curr Property Use:

Ministry District:
Filing Date: 12/03/99
Date Ack: 02/02/00
Date Returned:
Restoration Type: Generic
Soil Type: med/fine

Criteria: Res/parkland + nonpotable

**CPU Issued Sect** 

1686:

Asmt Roll No: Prop ID No (PIN):

Property Municipal Address:

Mailing Address: Latitude & Latitude: UTM Coordinates: Consultant:

Consultant: Soiltest Services Inc.

Legal Desc: Measurement Method: Applicable Standards:

RSC PDF:

43

SE/159.2 103.9 / -0.99 148 Cross Avenue

Oakville ON L6J 2W6

Intended Prop Use:

**Qual Person Name:** 

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

Cert Date: Cert Prop Use No:

RSC ID: RA No: RSC Type:

Curr Property Use:

Ministry District: Guelph
Filing Date: 12/06/99
Date Ack: 02/22/00

4 of 7

Date Returned:

**Restoration Type:** Generic **Soil Type:** Coarse

Criteria: CPU Issued Sect

1686:

Asmt Roll No: Prop ID No (PIN):

Property Municipal Address:

Mailing Address: Latitude & Latitude: UTM Coordinates:

Consultant: William Geddes, Trow Consulting, Stoney Creek

Res/parkland + potable

Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) SE/159.2 103.9 / -0.99 43 5 of 7 148 Cross Ave. **RSC** Oakville ON L6J 2W6 RSC ID: Cert Date: Cert Prop Use No: RA No: RSC Type: Intended Prop Use: Curr Property Use: Qual Person Name: Ministry District: Ottawa Stratified (Y/N): 02/11/00 Filing Date: Audit (Y/N): Date Ack: Entire Leg Prop. (Y/N): Date Returned: 02/11/00 Accuracy Estimate: Telephone: Restoration Type: Soil Type: Fax: Email: Criteria: **CPU Issued Sect** 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Latitude: **UTM Coordinates:** Consultant: Legal Desc: Measurement Method: Applicable Standards: RSC PDF: SE/159.2 103.9 / -0.99 WOTHERSPOON FOUNDRY LTD. 43 6 of 7 **GEN** 148 CROSS AVENUE P.O.BOX 400 **OAKVILLE ON L6J 2W6** Generator No: ON0661700 Status: SIC Code: 2941 Co Admin: SIC Description: **IRON FOUNDARIES** Choice of Contact: Approval Years: 86,87,88,89,90 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 143 Waste Class Desc: STEEL MAKING RESIDUES SE/159.2 103.9 / -0.99 WOTHERSPOON FOUNDRY LTD. 42-157 43 7 of 7 **GEN** 148 CROSS AVENUE P.O.BOX 400 **OAKVILLE ON L6J 2W6** ON0661700 Generator No: Status: SIC Code: 2941 Co Admin: **IRON FOUNDARIES** SIC Description: Choice of Contact: Approval Years: 94,95,96 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: ACID WASTE - OTHER METALS Waste Class Desc:

Order No: 22032800814

STEEL MAKING RESIDUES

Waste Class:

Waste Class Desc:

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

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

 Waste Class: Waste Class: PETROLEUM DISTILLATES
 213 PETROLEUM DISTILLATES

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

44 1 of 1 SE/159.2 103.9 / -0.99 WOTHERSPOON FOUNDRY LTD.
148 CROSS AVENUE
OAKVILLE ON L6J 5A8

 Generator No:
 ON0661700
 Status:

 SIC Code:
 2941
 Co Admin:

 SIC Description:
 IRON FOUNDARIES
 Choice of Contact:

 Approval Years:
 92,93,97,98,99,00,01
 Phone No Admin:

Approval Years:92,93,97,98,99,00,01Phone No Admin:PO Box No:Contam. Facility:Country:MHSW Facility:

Detail(s)

Waste Class: 143

Waste Class Desc: STEEL MAKING RESIDUES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

45 1 of 1 E/164.8 101.9 / -2.94 217 Cross Avenue and 571 Argus Road Oakville ON L6J 2W9

Order No: 20180505018 Nearest Intersection:

Status:CMunicipality:OakvilleReport Type:Custom ReportClient Prov/State:ONReport Date:14-MAY-18Search Radius (km):.3

 Date Received:
 05-MAY-18
 X:
 -79.683902

 Previous Site Name:
 Y:
 43.456984

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

46 1 of 1 WNW/166.1 101.8 / -3.03

ON

Order No: 22032800814

 Borehole ID:
 646016
 Inclin FLG:
 No

 OGF ID:
 215546399
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer: No

Use: Geotechnical/Geological Investigation Primary Name:
Completion Date: AUG-1968 Municipality:

Completion Date: AUG-1968 Munic
Static Water Level: Lot:

Primary Water Use: Not Used Township:

 Sec. Water Use:
 Latitude DD:
 43.458192

 Total Depth m:
 1.5
 Longitude DD:
 -79.689197

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

Records Distance (m)

**Ground Surface** Depth Ref: UTM Zone: 17 Depth Elev: 606045 Easting:

Diamond Drill 4812533 Drill Method: Northing: Location Accuracy:

Oria Ground Elev m: 107 Elev Reliabil Note:

**DEM Ground Elev m:** 104

Concession: Location D: Survey D: Comments:

Accuracy: Not Applicable

#### **Borehole Geology Stratum**

Geology Stratum ID: 218513225 Mat Consistency: Hard

Top Depth: Material Moisture: 0 Bottom Depth: 1.5 Material Texture: Material Color: Red Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Clay Geologic Group: Material 3: Silt Geologic Period:

Material 4: glacial Depositional Gen:

Gsc Material Description:

Stratum Description: TILL, CLAY, SILT. RED, GLACIAL, HARD, AGE GLACIAL.

Geology Stratum ID: 218513226 Mat Consistency: Top Depth: Material Moisture: 1.5 **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group:

Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK. 013 00000025 \*\*Note: Many records provided by the department have a truncated [Stratum Stratum Description:

Description] field.

Source

Data Survey Source Type: Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: TOR2.txt RecordID: 140380 NTS\_Sheet: 30M05H

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

**Data Survey** Mean Average Sea Level Source Type: Vertical Datum: Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

R.M. OF HALTON 47 1 of 1 E/168.3 101.4 / -3.46

CROSS AVE./ARGUS RD. **OAKVILLE TOWN ON** 

CA

Order No: 22032800814

Certificate #: 7-0313-99-Application Year: 99

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

Issue Date: Approval Type: 5/14/1999 Municipal water Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code

48

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

1 of 1

W/173.5 99.8 / -5.07 111 NORTH SERVICE ROAD EAST OAKVILLE ON

**HINC** 

**BORE** 

Order No: 22032800814

External File Num: FS INC 0810-05870
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 9/26/2008
Fuel Type Involved: Natural Gas

Status Desc:Completed - Causal Analysis(End)Job Type Desc:Incident/Near-Miss Occurrence (FS)Oper. Type Involved:Multi-unit Residential

Oper. Type Involved: Multi-unit R
Service Interruptions: No
Property Democra: No

Property Damage: No Fuel Life Cycle Stage: Utilization

Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No

Management:Yes Human Factors:Yes

Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name: Halton

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

49 1 of 1 E/173.6 101.0 / -3.84 207 Cross Avenue Oakville ON L6J 2W9

Order No:20051018005Nearest Intersection:Status:CMunicipality:

Report Type: Complete Report Report Date: 10/19/2005

Date Received: 10/18/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

 Client Prov/State:
 ON

 Search Radius (km):
 0.25

 X:
 -79.683658

 Y:
 43.456629

50 1 of 1 NW/175.1 102.8 / -2.00

ON BOX

Lot:

 Borehole ID:
 646015
 Inclin FLG:
 No

 OGF ID:
 215546398
 SP Status:
 Init

 OGF ID:
 215546398
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Use:Geotechnical/Geological InvestigationPrimary Name:Completion Date:AUG-1968Municipality:

Static Water Level:

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

Primary Water Use: Not Used

Township: Sec. Water Use: Latitude DD: 43.45855 Total Depth m: 1.8 Longitude DD: -79.688942

**Ground Surface** Depth Ref: UTM Zone: 17 Depth Elev: Easting: 606065

Diamond Drill Northing: 4812573 Drill Method: Orig Ground Elev m: Location Accuracy:

Not Applicable Elev Reliabil Note: Accuracy: DEM Ground Elev m: 104

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218513223 Mat Consistency: Hard

Top Depth: 0 Material Moisture: Bottom Depth: 1.8 Material Texture: Material Color: Non Geo Mat Type: Red Material 1: Till Geologic Formation: Material 2: Clay Geologic Group: Material 3: Silt Geologic Period:

Material 4: Depositional Gen: alacial

Gsc Material Description:

TILL, CLAY, SILT. RED, GLACIAL, HARD, AGE GLACIAL. Stratum Description:

Geology Stratum ID: 218513224 Loose Mat Consistency:

Material Moisture: Top Depth: 1.8 **Bottom Depth:** 1.8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: BEDROCK. 009 LOOSE, \*\*Note: Many records provided by the department have a truncated [Stratum Description]

field.

Source

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Verticalda: Mean Average Sea Level Observatio:

Urban Geology Automated Information System (UGAIS) Source Name: File: TOR2.txt RecordID: 140370 NTS\_Sheet: 30M05H Source Details:

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

105.1 / 0.30 51 1 of 1 S/178.3 The TDL Group Corp./Groupe TDL Corporation **ECA** 111 Cross Ave

Oakville ON L6K 2Y1

Order No: 22032800814

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

Geometry Y:

Approval No: 0356-78RL63 **MOE District:** Halton-Peel City:

2007-11-08 Approval Date:

Status: Approved Longitude: -79.68631 Record Type: **ECA** Latitude: 43.454197 Link Source: IDS Geometry X:

SWP Area Name: Halton **ECA-AIR** Approval Type:

Project Type: AIR

Business Name: The TDL Group Corp./Groupe TDL Corporation

Address: 111 Cross Ave

Full Address: https://www.accessenvironment.ene.gov.on.ca/instruments/8731-76DQGT-14.pdf Full PDF Link:

PDF Site Location:

**52** 1 of 7 SE/180.1 104.8 / 0.00 142 Cross Avenue **EHS** Oakville ON L6K 2G4

20191114032 Order No:

Status:

Report Type: Report Date: 14-NOV-19 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Municipality: Client Prov/State: ON Standard Express Report Search Radius (km): .25 14-NOV-19

-79.685309 X: 43.4545993 Y:

142 Cross Avenue **52** 2 of 7 SE/180.1 104.8 / 0.00 **EHS** Oakville ON L6K 2G4

20191114032 Order No:

Status: C

Report Type: Standard Express Report

14-NOV-19 Report Date: 14-NOV-19 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25

Nearest Intersection:

-79.685309 X: Y: 43.4545993

SE/180.1 104.8 / 0.00 142 Cross Avenue **52** 3 of 7 **EHS** Oakville ON L6K 2G4

Order No: 20191114032

Status:

Report Type: Standard Express Report

Report Date: 14-NOV-19 14-NOV-19 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON

Search Radius (km): .25 X: -79.685309 Y: 43.4545993

**52** 4 of 7 SE/180.1 104.8 / 0.00 142 Cross Avenue

Oakville ON L6K 2G4

Nearest Intersection:

**EHS** 

Order No: 20191114032

Status:

125

Report Type: Standard Express Report

Report Date: 14-NOV-19 14-NOV-19 Date Received:

Municipality: Client Prov/State: ON Search Radius (km): .25

-79.685309 X:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Previous Site Name: **Y**: 43.4545993 Lot/Building Size: Additional Info Ordered: **52** 5 of 7 SE/180.1 104.8 / 0.00 142 Cross Avenue **EHS** Oakville ON L6K 2G4 Order No: 20191114032 Nearest Intersection: Status: Municipality: Report Type: Standard Express Report Client Prov/State: ON Report Date: 14-NOV-19 Search Radius (km): .25 14-NOV-19 -79.685309 Date Received: X: Previous Site Name: Y: 43.4545993 Lot/Building Size: Additional Info Ordered: SE/180.1 104.8 / 0.00 **52** 6 of 7 142 Cross Avenue **EHS** Oakville ON L6K 2G4 Order No: 20191114032 Nearest Intersection: Municipality: Status: Report Type: Standard Express Report Client Prov/State: ON 14-NOV-19 Search Radius (km): .25 Report Date: Date Received: 14-NOV-19 -79.685309 X: Y: 43.4545993 Previous Site Name: Lot/Building Size: Additional Info Ordered: SE/180.1 52 7 of 7 104.8 / 0.00 142 Cross Avenue **EHS** Oakville ON L6K 2G4 20191114032 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Express Report Client Prov/State: ON Report Date: 14-NOV-19 Search Radius (km): .25 14-NOV-19 -79.685309 Date Received: Y: Previous Site Name: 43.4545993 Lot/Building Size: Additional Info Ordered: 1 of 4 E/184.9 100.9 / -3.90 217, 227 Cross Avenue and 571 Argus Road 53 **EHS** Oakville ON L6J 2W9 Order No: 20310200160 Nearest Intersection: С Municipality: Status: RSC Report (Urban) Report Type: Client Prov/State: ON 05-NOV-20 Report Date: Search Radius (km): .3 02-NOV-20 Date Received: X: -79.68370151 Previous Site Name: Y: 43.45711061 Lot/Building Size: Additional Info Ordered:

2 of 4 53

E/184.9

20310200160

100.9 / -3.90

217, 227 Cross Avenue and 571 Argus Road

**EHS** 

Order No: 22032800814

Oakville ON L6J 2W9

Nearest Intersection:

Municipality:

Order No:

Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) RSC Report (Urban) ON Report Type: Client Prov/State: Report Date: 05-NOV-20 Search Radius (km): .3 02-NOV-20 -79.68370151 Date Received: X: Y: Previous Site Name: 43.45711061 Lot/Building Size: Additional Info Ordered: E/184.9 3 of 4 100.9 / -3.90 217, 227 Cross Avenue and 571 Argus Road 53 **EHS** Oakville ON L6J 2W9 Order No: 20310200160 Nearest Intersection: Status: Municipality: С RSC Report (Urban) Client Prov/State: ON Report Type: 05-NOV-20 Report Date: Search Radius (km): .3 02-NOV-20 Date Received: X: -79.68370151 Previous Site Name: Y: 43.45711061 Lot/Building Size: Additional Info Ordered: 217, 227 Cross Avenue and 571 Argus Road 4 of 4 E/184.9 100.9 / -3.90 **53 EHS** Oakville ON L6J 2W9 20310200160 Order No: Nearest Intersection: Municipality: Status: С RSC Report (Urban) Report Type: Client Prov/State: ON Report Date: 05-NOV-20 Search Radius (km): .3 Date Received: 02-NOV-20 -79.68370151 Y: Previous Site Name: 43.45711061 Lot/Building Size: Additional Info Ordered: 1 of 14 SW/189.7 102.8 / -1.99 HOME DEPOT OD CANADA INC. STORE #7157 54 **PES** 99 CROSS AVE **OAKVILLE ON L6J2W7** 23-01-12262-0 Detail Licence No: Operator Box: 12262 Operator Class: Licence No: Status: Operator No: Approval Date: Operator Type: Legacy Licenses (Excluding TS) Oper Area Code: 905 Report Source: Oper Phone No: Licence Type: Limited Vendor 8155000 Licence Type Code: 23 Operator Ext: Licence Class: 01 Operator Lot: 0 Oper Concession: Licence Control: 3 Latitude: Operator Region: Longitude: Operator District: Operator County: 28 Lot: Concession: Op Municipality: 3 Post Office Box: Region: District: MOE District: County: 28 SWP Area Name: Trade Name: PDF Link: PDF Site Location:

SW/189.7

102.8 / -1.99

The Home Depot

99 Cross Avenue Oakville ON L6J 2W7 **GEN** 

Order No: 22032800814

54

2 of 14

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

Generator No: ON4389477 Status:

SIC Code: Co Admin:

Choice of Contact: SIC Description: Phone No Admin: Approval Years: 02,03,04,05,06,07,08 PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class:

NON-HALOGENATED PESTICIDES Waste Class Desc:

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

**ACID WASTE - OTHER METALS** Waste Class Desc:

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

**54** 3 of 14 SW/189.7 102.8 / -1.99 HOME DEPOT OD CANADA INC. STORE #7157

99 CROSS AVE

**OAKVILLE ON L6J 2W7** 

Order No: 22032800814

**PES** 

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type:

Report Source: Oper Area Code: Vendor Oper Phone No: Licence Type:

Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:** Concession: Op Municipality: Region: Post Office Box:

District: **MOE District:** County: SWP Area Name: Trade Name:

PDF Link:

**54** 4 of 14 SW/189.7 102.8 / -1.99 The Home Depot **GEN** 

99 Cross Avenue

Order No: 22032800814

Oakville ON L6J 2W7

Generator No: ON4389477 Status: SIC Code: 452999 Co Admin:

SIC Description: All Other Miscellaneous General Merchandise Choice of Contact:

Stores Approval Years: 2009

Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

PDF Site Location:

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

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

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 269

Waste Class Desc: NON-HALOGENATED PESTICIDES

Waste Class:

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

**54** 5 of 14 SW/189.7 102.8 / -1.99 The Home Depot **GEN** 99 Cross Avenue Oakville ON L6J 2W7

Phone No Admin:

Contam. Facility: MHSW Facility:

Order No: 22032800814

Generator No: ON4389477 Status: 452999 SIC Code: Co Admin: Choice of Contact:

SIC Description: All Other Miscellaneous General Merchandise

213

PETROLEUM DISTILLATES

Stores

Approval Years: 2010 PO Box No:

Country:

Waste Class:

Waste Class Desc:

Detail(s)

Waste Class: WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 242

HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251

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

(m)

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

Waste Class: 211

AROMATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class: 269

NON-HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

**ACID WASTE - OTHER METALS** Waste Class Desc:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

54 6 of 14 SW/189.7 102.8 / -1.99 The Home Depot **GEN** 99 Cross Avenue

Oakville ON L6J 2W7

ON4389477 Generator No: Status: SIC Code: 452999 Co Admin:

SIC Description: All Other Miscellaneous General Merchandise

Stores

Approval Years: 2011

PO Box No: Country:

Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Order No: 22032800814

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 269

NON-HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**  Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

54 7 of 14 SW/189.7 102.8 / -1.99 The Home Depot # 7157 99 Cross Avenue

Oakville ON L6J 2W7

Generator No: ON4389477

**SIC Code:** 416390, 416320, 416330

SIC Description: Other Specialty-Line Building Supplies Wholesaler-Distributors, Lumber Plywood and

Millwork Wholesaler-Distributors, Hardware

Wholesaler-Distributors

Approval Years: 2012

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

> Phone No Admin: Contam. Facility: MHSW Facility:

> > Order No: 22032800814

Detail(s)

Waste Class: 269

Waste Class Desc: NON-HALOGENATED PESTICIDES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

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

Waste Class: 251

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

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

54 8 of 14 SW/189.7 102.8 / -1.99 The Home Depot # 7157 **GEN** 99 Cross Avenue

Status:

Oakville ON

Phone No Admin:

Order No: 22032800814

Generator No: ON4389477 416390, 416320, 416330 SIC Code:

Co Admin: OTHER SPECIALTY-LINE BUILDING SIC Description: Choice of Contact:

SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER. PLYWOOD AND MILLWORK WHOLESALER-DISTRIBUTORS,

HARDWARE WHOLESALER-DISTRIBUTORS

Approval Years: 2013

PO Box No:

Contam. Facility: Country: MHSW Facility:

Detail(s)

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

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

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

NON-HALOGENATED PESTICIDES Waste Class Desc:

221 Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 251

9 of 14

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

**54** 99 Cross Avenue

102.8 / -1.99

The Home Depot # 7157

Phone No Admin:

9056231367 Ext.

No

GEN

Order No: 22032800814

Oakville ON L6J 2W7

ON4389477 Generator No: Status:

SW/189.7

SIC Code: 416390, 416320, 416330 Co Admin: Krista Finlay OTHER SPECIALTY-LINE BUILDING CO\_ADMIN SIC Description: Choice of Contact:

SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER, PLYWOOD AND MILLWORK WHOLESALER-DISTRIBUTORS,

HARDWARE WHOLESALER-DISTRIBUTORS

Approval Years: 2016

PO Box No: Contam. Facility:

Canada MHSW Facility: Nο Country:

Detail(s)

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

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

Waste Class: 146

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

(m)

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 269

NON-HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

CHEMICAL FERTILIZER WASTES Waste Class Desc:

Waste Class:

HALOGENATED PESTICIDES Waste Class Desc:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

**54** 10 of 14 SW/189.7 102.8 / -1.99 The Home Depot # 7157 **GEN** 99 Cross Avenue Oakville ON L6J 2W7

> Status: Co Admin:

Choice of Contact:

Generator No: ON4389477

416390, 416320, 416330 SIC Code:

SIC Description: OTHER SPECIALTY-LINE BUILDING SUPPLIES WHOLESALER-DISTRIBUTORS,

LUMBER, PLYWOOD AND MILLWORK WHOLESALER-DISTRIBUTORS,

HARDWARE WHOLESALER-DISTRIBUTORS

Approval Years: 2015

PO Box No:

Country: Canada Phone No Admin: 9056231367 Ext.

Krista Finlay

CO\_ADMIN

Order No: 22032800814

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class:

NON-HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 221

LIGHT FUELS Waste Class Desc:

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

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class: 211

AROMATIC SOLVENTS Waste Class Desc:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251

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

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

11 of 14 The Home Depot # 7157 54 SW/189.7 102.8 / -1.99 **GEN** 99 Cross Avenue

Oakville ON L6J 2W7

Phone No Admin:

9056231367 Ext.

Order No: 22032800814

Status:

Generator No: ON4389477

SIC Code: 416390, 416320, 416330 Co Admin: Krista Finlay SIC Description: OTHER SPECIALTY-LINE BUILDING Choice of Contact: CO\_ADMIN

SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER, PLYWOOD AND MILLWORK

WHOLESALER-DISTRIBUTORS,

HARDWARE WHOLESALER-DISTRIBUTORS

Approval Years: 2014

PO Box No:

Contam. Facility: No Country: Canada MHSW Facility: No

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 221

Waste Class Desc: LIGHT FUELS Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 147

Waste Class Desc: CHEMICAL FERTILIZER WASTES

Waste Class: 269

Waste Class Desc: NON-HALOGENATED PESTICIDES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

As of Dec 2018

54 12 of 14 SW/189.7 102.8 / -1.99 HOME DEPOT CANADA, THE # 7157

99 Cross Avenue Oakville ON L6J 2W7 **GEN** 

Order No: 22032800814

Generator No: ON4389477 Status: Registered

SIC Code:

Approval Years:

SIC Description:

Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility:

PO Box No: Country: Canada Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 113 C

Waste Class Desc: Acid solutions - containing other metals and non-metals

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

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

Waste Class: 145 I

Wastes from the use of pigments, coatings and paints Waste Class Desc:

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 147 T

Waste Class Desc: Chemical fertilizer wastes

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Petroleum distillates

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class: 242 A

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 251 L

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

Waste Class: 251 T

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

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

13 of 14 SW/189.7 102.8 / -1.99 HOME DEPOT OD CANADA INC. STORE #7157 54 99 CROSS AVE

**OAKVILLE ON L6J2W7** 

**PES** 

Order No: 22032800814

Detail Licence No: Operator Box: Licence No: 18134 **Operator Class:** Status:

Operator No: Approval Date: Operator Type:

Report Source: Legacy Licenses (Excluding TS) Oper Area Code: 905 Limited Vendor Licence Type: Oper Phone No: 8155000

Licence Type Code: 23 Operator Ext: Licence Class: 01 Operator Lot: Licence Control: Oper Concession:

Latitude: Operator Region: Longitude: Operator District: **Operator County:** Lot: Concession: Op Municipality: Post Office Box: Region: District: MOE District:

County: SWP Area Name: Trade Name:

PDF Link:

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

Records Distance (m)

PDF Site Location:

54

14 of 14 SW/189.7 102.8 / -1.99 HOME DEPOT CANADA, THE # 7157

99 Cross Avenue Oakville ON L6J 2W7

Registered ON4389477 Status: Generator No:

SIC Code:

SIC Description:

Approval Years:

As of Jul 2020 PO Box No:

Canada Country:

Co Admin:

**GEN** 

Order No: 22032800814

Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Chemical fertilizer wastes

Waste Class: 331 A

Waste compressed gases including cylinders Waste Class Desc:

Waste Class:

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

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class Desc:

Waste Class: 251 L

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

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Halogenated pesticides and herbicides Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Waste Class: 331 l

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 113 C

Waste Class Desc: Acid solutions - containing other metals and non-metals

55 1 of 3 SSE/191.0 104.8 / 0.00 BRUKAR INC.
136 CROSS AVE

OAKVILLE ON L6J 2W6

Established: 0000
Plant Size (ft²): 0
Employment: 12

--Details--

**Description:** TOTALIZING FLUID METERS AND COUNTING DEVICES

SIC/NAICS Code: 3824

55 2 of 3 SSE/191.0 104.8 / 0.00 136 CROSS AVE.

*Well ID:* 7253999

Construction Date:
Primary Water Use: Monitoring and Test Hole

Sec. Water Use: 0

Final Well Status: Observation Wells

Water Type: Casing Material:

**Audit No:** Z224734

*Tag:* A183242

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

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

PDF URL (Map):

OAKVILLE ON

Data Entry Status:

Data Src:

**Date Received:** 12/10/2015 **Selected Flag:** TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 136 CROSS AVE.
County: HALTON

Municipality: OAKVILLE TOWN
Site Info: WKQ-008480 A0-A02

Order No: 22032800814

Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

#### Additional Detail(s) (Map)

 Well Completed Date:
 2015/11/20

 Year Completed:
 2015

 Depth (m):
 6.096

**Latitude:** 43.4544329864413 **Longitude:** -79.6854663056749

Path:

**Bore Hole Information** 

 Bore Hole ID:
 1005833288
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 17

 Code OB:
 East83:
 606353.00

 Code OB Desc:
 North83:
 4812120.00

 Open Hole:
 Org CS:
 UTM83

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

UTMRC:

**UTMRC Desc:** 

Location Method:

margin of error: 30 m - 100 m

wwr

Cluster Kind:

Date Completed:

20-Nov-2015 00:00:00

**WEATHERED** 

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1005879166

Layer: Color: 2 General Color: **GREY** Mat1: 17 Most Common Material: SHALE Mat2: 92

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 13.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1005879165

Layer: 3 Color: 6 General Color: **BROWN** Mat1: 06 Most Common Material: SILT 66 Mat2: Mat2 Desc: **DENSE** 

Mat3:

Mat3 Desc:

Formation Top Depth: 4.0 Formation End Depth: 13.0 Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 1005879164

2 Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 06 SILT Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 3.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

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

Materials Interval

**Formation ID:** 1005879163

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005879176

 Layer:
 3

 Plug From:
 9.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005879174

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005879175

 Layer:
 2

 Plug From:
 6.0

 Plug To:
 9.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005879173

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

**Pipe ID:** 1005879162

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1005879169

Мар Кеу	Number of Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	1 5 PLASTIC 0.0 10.0 2.0 inch ft				
Construction	Record - Sc	<u>ereen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: ial: n UOM: eter UOM:	1005879170 1 10 10.0 20.0 5 ft inch 2.25				
Water Details	i.					
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	1005879168				
Water Found		: ft				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1005879167 4.25 0.0 20.0 ft inch				
<u>55</u>	3 of 3	SSE/191.0	104.8 / 0.00	136 Cross Avenue Oakville ON		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf	d: Name: Size:	20150915014 C Custom Report 18-SEP-15 15-SEP-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.685382 43.454337	
<u>56</u>	1 of 2	ENE/193.8	102.6 / -2.22	603 Argus Rd. Oakville ON L6J 6G6		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S	d: Name:	20030620007 C Site Report 6/23/03 6/20/03		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.68454 43.458004	

Order No: 22032800814

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

Additional Info Ordered:

56 2 of 2 ENE/193.8 102.6 / -2.22 Inside Health Inc. 100-603 Argus Road

Oakville ON L6J 6G6

Data Entry Status:

**GEN** 

Order No: 22032800814

Generator No: ON5885545 Status: Registered

SIC Code: Co Admin:

SIC Description:

Approval Years:

PO Box No:

Choice of Contact:

Phone No Admin:

Contam. Facility:

Country: Canada MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

57 1 of 1 SSE/196.9 104.8 / 0.00 136 CROSS AVE.
OAKVILLE ON WWIS

*Well ID:* 7254000

Construction Date:

Primary Water Use: Monitoring and Test Hole Date Reco

Primary Water Use:Monitoring and Test HoleDate Received:12/10/2015Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Observation Wells Abandonment Rec:
Water Type: Contractor:

 Water Type:
 Contractor:
 7241

 Casing Material:
 Form Version:
 7

 Audit No:
 Z224735
 Owner:

 Audit No:
 Z224735
 Owner:

 Tag:
 A183243
 Street Name:
 136 CROSS AVE.

Construction Method:County:HALTONElevation (m):Municipality:OAKVILLE TOWNElevation Reliability:Site Info:WKQ-008480 A0-A02Depth to Bedrock:Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Northing NAD83
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Clear/Cloudy:

Well Completed Date:2015/11/20Year Completed:2015

 Depth (m):
 6.096

 Latitude:
 43.4543528208685

Longitude: -79.6855422021778
Path:

**Bore Hole Information** 

 Bore Hole ID:
 1005833291
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 606347.00

 Code OB Desc:
 North83:
 4812111.00

Code OB Desc: North83: 4812111
Open Hole: Org CS: UTM83

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

Cluster Kind: Date Completed:

20-Nov-2015 00:00:00

8.0

ft

UTMRC: **UTMRC Desc:** Location Method:

margin of error: 30 m - 100 m

Order No: 22032800814

wwr

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1005879178

Layer: Color: 6 General Color: **BROWN** Mat1: 06 Most Common Material: SILT Mat2: 05 CLAY Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0

### Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth:

Materials Interval

1005879179 Formation ID:

Layer: 2 Color: 6 General Color: **BROWN** Mat1: 06 Most Common Material: SILT 05 Mat2: Mat2 Desc: CLAY Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 8.0 Formation End Depth: 11.0 Formation End Depth UOM:

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1005879180

3 Layer: Color: 2 General Color: **GREY** 17 Mat1: Most Common Material: SHALE Mat2: 92

WEATHERED Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 11.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

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

Sealing Record

**Plug ID:** 1005879190

 Layer:
 3

 Plug From:
 9.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005879189

 Layer:
 2

 Plug From:
 6.0

 Plug To:
 9.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005879188

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005879187

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

**Pipe ID:** 1005879177

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1005879183

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0.0 10.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1005879184

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 10.0

 Screen End Depth:
 20.0

 Screen Material:
 5

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depti Screen Diam Screen Diam	eter UOM:	ft inch 2.25			
Water Details	<u>s</u>				
Water ID: Layer: Kind Code: Kind:		1005879182			
Water Found Water Found	l Depth: I Depth UOM:	ft			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To:		1005879181			
Hole Depth U Hole Diamete		ft inch			
<u>58</u>	1 of 3	NNE/200.1	104.8 / 0.00	ROSART PROPERTIES INC. 226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	NPCB
Company Co Industry:	ode:	O0686 Metal Refining			
Site Status: Transaction Inspection D		10/29/1990			
58	2 of 3	NNE/200.1	104.8 / 0.00	Rubicon Publishing Inc. 226 South Service Rd E Oakville ON L6J 2X5	sct
Established: Plant Size (ft Employment	<sup>2</sup> ):	1987 1000 7			
Details Description: SIC/NAICS C		Book Publishers 511130			
<u>58</u>	3 of 3	NNE/200.1	104.8 / 0.00	ROSART PROPERTIES INC. 226 SOUTH SERVICE ROAD OAKVILLE ON L6J 2X5	NPCB
Company Code: Industry: Site Status: Transaction Date: Inspection Date:		O0686 METAL REFINING STORAGE ONLY (I 10/29/1990	NON FEDERAL)		
<u>Details</u> Label: Serial No.: PCB Type/Co	ode:	OR20366 254500 ASKAREL/ASKARE	EL		

Order No: 22032800814

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) Location: Item/State: TRANSFORMER/FULL No. of Items: Manufacturer: Status: STORED FOR DISPOSAL 1092 L Contents: NNE/200.1 ROSART PROPERTIES INC. **59** 1 of 1 104.8 / 0.00 **NPCB** 226 SOUTH SERVICE ROAD Oakville ON Company Code: O0686 Industry: Metal Refining Stored for Disposal Site Status: 11/9/1989 Transaction Date: Inspection Date: --Details--Label: Serial No.: PCB Type/Code: Askarel/Askarel 681 KING ST. W. HAMILTON (SLAT Location: Item/State: No. of Items: Manufacturer: Status: Stored for disposal Contents: **60** 1 of 3 SSE/202.4 104.8 / 0.00 136 Cross Avenue **EHS** Oakville ON L6J 2W6 Order No: 20320700294 Nearest Intersection: С Status: Municipality: Client Prov/State: Report Type: Standard Report ON 10-DEC-20 Report Date: Search Radius (km): .25 07-DEC-20 -79.6854 Date Received: X: Previous Site Name: Y: 43.4543418 Lot/Building Size: Additional Info Ordered: SSE/202.4 136 Cross Avenue 2 of 3 104.8 / 0.00 **60 EHS** Oakville ON L6J 2W6 20320700294 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON 10-DEC-20 Report Date: Search Radius (km): .25 Date Received: 07-DEC-20 X: -79.6854 Y: 43.4543418 Previous Site Name: Lot/Building Size: Additional Info Ordered: 60 3 of 3 SSE/202.4 104.8 / 0.00 136 Cross Avenue **EHS** Oakville ON L6J 2W6

Nearest Intersection:

ON

Order No: 22032800814

Municipality: Client Prov/State:

20320700294

Standard Report

С

Order No: Status:

Report Type:

Number of Direction/ Elev/Diff Site DΒ Map Key

> Records Distance (m) (m)

10-DEC-20 Report Date: Search Radius (km): .25 Date Received: 07-DEC-20 -79.6854 X: Y: 43.4543418 Previous Site Name:

Lot/Building Size: Additional Info Ordered:

> 61 1 of 1 S/203.3 105.7 / 0.90 **BORE** ON

Borehole ID: 646011 Inclin FLG: No

OGF ID: 215546394 SP Status: Initial Entry

Surv Elev: Status: No No

Type: Borehole Piezometer: Geotechnical/Geological Investigation Use: Primary Name: Completion Date: APR-1958 Municipality:

Static Water Level:

Lot: Primary Water Use: Not Used Township:

Sec. Water Use: Latitude DD: 43.454203

Total Depth m: 4.6 Longitude DD: -79.686811 Depth Ref: **Ground Surface** UTM Zone: 17

Depth Elev: Easting: 606245

Diamond Drill 4812093 Drill Method: Northing:

Orig Ground Elev m: Location Accuracy:

Not Applicable Elev Reliabil Note: Accuracy: **DEM Ground Elev m:** 104

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

218513214 Geology Stratum ID: Mat Consistency: Dense

Top Depth: 1.5 Material Moisture: Bottom Depth: 4.6 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Material 3: Gravel Geologic Period:

Depositional Gen: Material 4: Shale glacial

Gsc Material Description:

SILT, SAND, GRAVEL, SHALE. BROWN, GREY, VERY DENSE, AGE GLACIAL. 0001001900050088 \*\*Note: Many Stratum Description:

records provided by the department have a truncated [Stratum Description] field.

Depositional Gen:

Order No: 22032800814

Geology Stratum ID: 218513212 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Material Color: Black Non Geo Mat Type: Material 1: Soil Geologic Formation: Geologic Group: Material 2 Material 3: Geologic Period:

Gsc Material Description:

SOIL. BLACK, AGE POST-GLACIAL. Stratum Description:

Geology Stratum ID: 218513213 Mat Consistency: Compact

Top Depth: Material Moisture: .3 Bottom Depth: 1.5 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Geologic Group: Clay Material 3: Stones Geologic Period:

Material 4: Depositional Gen: glacial

Material 4:

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

Gsc Material Description:

Stratum Description: SILT, CLAY, STONES. BROWN, COMPACT, AGE GLACIAL.

Source

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Oria: Geological Survey of Canada Source Iden:

Source Date: 1956-1972 Varies Scale or Res: Confidence: Horizontal: NAD27 M

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 140330 NTS\_Sheet: 30M05H Source Details:

Confiden 1: Reliable information but incomplete.

Source List

NAD27 Source Identifier: Horizontal Datum:

Data Survey Source Type: Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

62 1 of 1 S/206.4 105.1 / 0.29 105, 111, 117, 125 Cross Avenue **EHS** Oakville ON

Order No: 20091027005 Nearest Intersection: Lyons Lane and Cross ave

Municipality: Status: С

Report Type: Custom Report Client Prov/State: ON Report Date: 10/30/2009 Search Radius (km): 0.25 10/27/2009 -79.687012 Date Received: X: Y: 43.454205

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Sire Plans

1 of 2 E/207.6 100.9 / -3.95 63 217 Cross Avenue **EHS** Oakville ON L6J 2W9

Order No: 20040903002 Nearest Intersection:

Municipality: Status: C Report Type: Complete Report Client Prov/State: ON 9/14/04 0.25 Report Date: Search Radius (km): Date Received: 9/3/04 X: -79.683393 Y: 43.456767

Previous Site Name: Lot/Building Size: Additional Info Ordered:

> 63 2 of 2 E/207.6 100.9 / -3.95 217 CROSS AVE lot 13 con 3 **WWIS**

**OAKVILLE ON** 

Well ID: 2810039 Data Entry Status: Construction Date: Data Src:

8/25/2004 Primary Water Use: Not Used Date Received:

Sec. Water Use: Selected Flag: TRUE Final Well Status:

**Observation Wells** Abandonment Rec: Water Type: Contractor: 6607 Casing Material: Form Version: 3

Z17060 Audit No: Owner: A014511

217 CROSS AVE Taa: Street Name: **Construction Method:** County: **HALTON** 

Order No: 22032800814

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

**OAKVILLE TOWN** Elevation (m): Municipality:

Elevation Reliability: Site Info:

013 Depth to Bedrock: Lot: Well Depth: Concession: 03 Overburden/Bedrock: Concession Name: DS S

Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/281\2810039.pdf

Additional Detail(s) (Map)

Well Completed Date: 2004/04/06 Year Completed: 2004 Depth (m): 5.1

43.4567760531386 Latitude: Longitude: -79.6832895432616 281\2810039.pdf Path:

**Bore Hole Information** 

Bore Hole ID: 11174656 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

17 Code OB: East83: 606525.00 Code OB Desc: North83: 4812383.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 06-Apr-2004 00:00:00 UTMRC Desc: margin of error: 10 - 30 m

Order No: 22032800814

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

932974870 Formation ID:

3 Layer: Color: 2 General Color: **GREY** Mat1: 17 SHALE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.4000000953674316 5.099999904632568 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 932974869

2 Layer:

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

Color: 6

General Color: BROWN Mat1: 28
Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 2.200000047683716

 Formation End Depth:
 2.4000000953674316

Formation End Depth UOM:

# Overburden and Bedrock

Materials Interval

**Formation ID:** 932974868

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Mat?
 26

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.0

Formation End Depth: 2.200000047683716

Formation End Depth UOM: m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 933255877

Layer: 1
Plug From: 0.0

**Plug To:** 3.0999999046325684

Plug Depth UOM: m

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933255878

Layer: 2

 Plug From:
 3.0999999046325684

 Plug To:
 5.099999904632568

Plug Depth UOM: m

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 962810039

Method Construction Code:6Method Construction:Boring

Other Method Construction:

### Pipe Information

**Pipe ID:** 11183175

Casing No:

Comment: Alt Name:

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

Construction Record - Casing

Casing ID: 930845963

Layer: Material: 5

Open Hole or Material: **PLASTIC** 

Depth From: 0.0

3.5999999046325684 Depth To:

Casing Diameter: 2.5 Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933409563 Layer: 1

10 Slot:

Screen Top Depth: 3.5999999046325684 Screen End Depth: 5.099999904632568

Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 3.5

**Hole Diameter** 

Hole ID: 11308258 Diameter: 21.0 0.0 Depth From:

5.099999904632568 Depth To:

Hole Depth UOM: Hole Diameter UOM: cm

64 1 of 1 WNW/208.3 102.8 / -2.00 **BORE** ON

Inclin FLG:

SP Status:

Surv Elev:

Piezometer:

Primary Name:

Municipality:

Township:

Latitude DD:

UTM Zone:

Easting:

Northing:

Accuracy:

Longitude DD:

Location Accuracy:

Lot:

No

No

No

17

606015

4812563

Not Applicable

Order No: 22032800814

Initial Entry

43.458467

-79.689562

Borehole ID: 646017 OGF ID: 215546400

Status:

Type: Borehole

Geotechnical/Geological Investigation Use: Completion Date: AUG-1968

Static Water Level:

Primary Water Use: Not Used

Sec. Water Use:

Total Depth m: 1.5

Depth Ref: **Ground Surface** 

Depth Elev:

Drill Method: Diamond Drill

Orig Ground Elev m: 107

Elev Reliabil Note:

103 **DEM Ground Elev m:** 

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218513227 Mat Consistency: Hard

Top Depth: 0 Material Moisture: **Bottom Depth:** 1.5 Material Texture:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Material Color: Red Non Geo Mat Type: Material 1: Geologic Formation: Till Material 2: Clay Geologic Group: Material 3: Silt Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: TILL, CLAY, SILT. RED, GLACIAL, HARD, AGE GLACIAL.

Geology Stratum ID: 218513228 Mat Consistency: Top Depth: 1.5 Material Moisture: **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Geologic Group:

Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. 016 00000018 \*\*Note: Many records provided by the department have a truncated [Stratum

Description] field.

**Source** 

Source Type: Data Survey Spatial/Tabular Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27 Н

Observatio: Mean Average Sea Level Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name: File: TOR2.txt RecordID: 140390 NTS\_Sheet: 30M05H Source Details:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: NAD27 Horizontal Datum:

Source Type: **Data Survey** Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

65 1 of 2 SW/226.9 102.6 / -2.28 HOME DEPOT CANADA, THE # 7157 **GEN** 

99 Cross Avenue Oakville ON L6J 2W7

Order No: 22032800814

Generator No: ON4389477 Status: Registered

SIC Code:

Co Admin: SIC Description:

Choice of Contact:

As of Nov 2021 Approval Years: Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

Waste Class: 113 C

Waste Class Desc: Acid solutions - containing other metals and non-metals

Waste Class:

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

Waste Class: 147 T

Chemical fertilizer wastes Waste Class Desc:

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

Waste Class: 263 |

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 251 7

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

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 213 l

Waste Class Desc: Petroleum distillates

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 331 A

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 212

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 145

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 242 A

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 221 I
Waste Class Desc: Light fuels

65 2 of 2 SW/226.9 102.6 / -2.28 99 CROSS AVE OAKVILLE ON L6J 2W7

Detail Licence No:

**Licence No:** L-232-1166987699 **Status:** Active

Approval Date: February 25, 2022
Report Source: PEST-Limited Vendor
Licence Type: Limited Vendor

Licence Type Code: Licence Class: Licence Control:

**Latitude:** 43.455

Longitude: -79.68833333 Lot: Concession:

District: County: Trade Name:

Region:

Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:

Operator Box:

Operator No:

Operator Type:

Operator Class:

Operator County:
Op Municipality:
Post Office Box:

MOE District: Halton-Peel SWP Area Name: Halton

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

PDF Link:

http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2585106

PDF Site Location:

1 of 1 SSW/236.7 105.7 / 0.87 66 **BORE** ON

646009 Borehole ID: Inclin FLG: No

OGF ID: 215546392 SP Status: Initial Entry

Status: Surv Elev: No

Borehole Piezometer: No Type:

Use: Geotechnical/Geological Investigation Primary Name: Completion Date: APR-1958 Municipality: Static Water Level: 0.3 Lot: Township:

Not Used Primary Water Use:

Sec. Water Use: Latitude DD:

Total Depth m: 4.1 Longitude DD: -79.688169 **Ground Surface** Depth Ref: UTM Zone: 17 Depth Elev: Easting: 606135 Drill Method: Diamond Drill Northing: 4812103

Oria Ground Elev m: 105 Location Accuracy:

Elev Reliabil Note:

105 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

Accuracy: Not Applicable

43.454309

## **Borehole Geology Stratum**

Geology Stratum ID: 218513205 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** .6 Material Texture: Material Color: Black Non Geo Mat Type: Material 1: Soil Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SOIL. BLACK, AGE POST-GLACIAL.

Geology Stratum ID: 218513206 Mat Consistency: Loose

Top Depth: .6 Material Moisture: Bottom Depth: 2.7 Material Texture: Material Color: Brown Non Geo Mat Type: Topsoil Material 1: Geologic Formation: Material 2: Sand Geologic Group: Material 3: Shale Geologic Period:

Material 4: Gravel Depositional Gen: glacial

Gsc Material Description:

LOAM, SAND, SHALE, GRAVEL. BROWN, LOOSE, AGE GLACIAL, WATER STABLE AT 344.1 FEET. Stratum Description:

Geology Stratum ID: 218513207 Mat Consistency: Hard

2.7 Top Depth: Material Moisture: **Bottom Depth:** 4.1 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Shale Geologic Group:

Material 3: Geologic Period: Ordovician

Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK, SHALE. GREY, BROWN, VERY HARD, AGE ORDOVICIAN. 000200080008714000003 \*\*Note: Many Stratum Description:

records provided by the department have a truncated [Stratum Description] field.

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

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:MHorizontal:NAD27

Observatio: NAD27

Wean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 140310 NTS\_Sheet: 30M05H

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

67 1 of 2 SSE/246.2 105.8 / 1.00 OAKVILLE HYDRO-ELECTRIC COMMISSION29-

491

539 LYONS LANE C/O 2350 TRAFALGAR ROAD

**OAKVILLE ON L6J 5E3** 

 Generator No:
 ON0552804
 Status:

 SIC Code:
 4911
 Co Admin:

SIC Description:ELECT. POWER SYS.Choice of Contact:Approval Years:92,93,94,95,96,97,98Phone No Admin:PO Box No:Contam. Facility:Country:MHSW Facility:

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

67 2 of 2 SSE/246.2 105.8 / 1.00 OAKVILLE HYDRO ELECTRICITY DISTRIBUTION GEN

Status:

539 LYON'S LANE OAKVILLE ON

 Generator No:
 ON9575839

 SIC Code:
 221122

SIC Code:221122Co Admin:SIC Description:Electric Power DistributionChoice of Contact:Approval Years:06Phone No Admin:

PO Box No: Contam. Facility:
Country: MHSW Facility:

Detail(s)

Waste Class: 243
Waste Class Desc: PCB'S

68 1 of 5 NE/250.3 104.8 / 0.00 Regional Municipality of Halton 232 South Service Road Unit B

Oakville ON L6J 2X5

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

ON5902620 Generator No: SIC Code: 621499

SIC Description: ALL OTHER OUT-PATIENT CARE CENTRES

Approval Years: PO Box No:

Canada Country:

Status:

Co Admin: Melanie A Reffell Choice of Contact: CO\_ADMIN

No

Phone No Admin: 905 825 6000 Ext.3509 Contam. Facility: No MHSW Facility:

Detail(s)

68

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

2016

Regional Municipality of Halton **GEN** 232 South Service Road Unit B

**GEN** 

Order No: 22032800814

Oakville ON L6J 2X5

ON5902620 Generator No: 621499 SIC Code:

2 of 5

ALL OTHER OUT-PATIENT CARE CENTRES SIC Description:

NE/250.3

NE/250.3

2015 Approval Years:

PO Box No:

Country: Canada Status:

104.8 / 0.00

104.8 / 0.00

Co Admin: Melanie A Reffell Choice of Contact: CO\_ADMIN

905 825 6000 Ext.3509 Phone No Admin: Contam. Facility: No

MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

Regional Municipality of Halton Health

Department

232 South Service Road Unit B

Oakville ON L6J 2X5

ON5902620 Generator No:

3 of 5

SIC Code:

68

SIC Description:

As of Dec 2018 Approval Years:

PO Box No:

Canada Country:

Registered Status:

Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Co Admin:

Detail(s)

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals** 

Waste Class:

Waste Class Desc: Pathological wastes

NE/250.3 104.8 / 0.00 Regional Municipality of Halton Health 68 4 of 5 **GEN** 

Department

232 South Service Road Unit B

Oakville ON L6J 2X5

Generator No: ON5902620 Status: Registered

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) SIC Code: Co Admin:

SIC Description:

As of Jul 2020 Approval Years: PO Box No:

Country: Canada Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class:

Pharmaceuticals Waste Class Desc:

68 5 of 5 NE/250.3 104.8 / 0.00 Regional Municipality of Halton Health GEN

Department

232 South Service Road Unit B

Oakville ON L6J 2X5

ON5902620 Registered Generator No: Status:

SIC Code: SIC Description:

As of Jan 2021 Approval Years:

PO Box No:

Country: Canada Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

**69** 1 of 3 S/253.6 105.8 / 1.01 LECLAIR FUELS LTD.

CROSS AVENUE AND LYONS LANE TANK TRUCK (CARGO)

**SPL** 

Order No: 22032800814

**OAKVILLE TOWN ON** 

Discharger Report:

Health/Env Conseq: Client Type:

Agency Involved:

Nearest Watercourse:

Material Group:

Sector Type:

Ref No: 17430

Site No:

Incident Dt: 4/14/1989 Year:

Incident Cause:

OTHER TRANSPORTATION ACCIDENT Incident Event:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: Environment Impact:

**NOT ANTICIPATED** Nature of Impact:

Receiving Medium:

LAND Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 4/14/1989

**Dt Document Closed:** Incident Reason:

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

DAMAGE BY MOVING EQUIPMENT

Site Address: Site District Office: Site Postal Code:

Site Region:

Site Municipality: 14403

Site Lot: Site Conc: Northing: Easting:

F.D. HALTON REGION Site Geo Ref Accu:

Site Map Datum: SAC Action Class: Source Type:

BACKENTRY-DUMP TRUCK - 10 LITRES HYDRAULIC OILTO GROUND.

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

Contaminant Qty:

105.8 / 1.01 69 2 of 3 S/253.6 Cross Avenue, Lyons Lane

Oakville ON

CA

**GEN** 

Order No: 22032800814

Certificate #: 7196-53DLBL

Application Year: 01 Issue Date: 10/30/01

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the Regional Municipality of Halton

Client Address: 1151 Bronte Road

Client City: Oakville Client Postal Code: L6M 3L1

Project Description: Installation of Sanitary Sewers

Contaminants: **Emission Control:** 

> 3 of 3 S/253.6 105.8 / 1.01 The Regional Municipality of Halton **69 ECA**

Cross Avenue, Lyons Lane Oakville ON L6M 3L1

7196-53DLBL **MOE District:** Approval No: Halton-Peel

2001-10-30 Approval Date: City: Status: Approved Longitude: -79.8749 Record Type: **ECA** Latitude: 43.5252

IDS Link Source: Geometry X: SWP Area Name: Halton Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** The Regional Municipality of Halton

Address: Cross Avenue, Lyons Lane

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0176-525K8Z-14.pdf

PDF Site Location:

1 of 12 NE/264.0 103.8 / -1.01 **70 CORMACK ANIMAL CLINIC LIMITED** 

234 SOUTH SERVICE ROAD ANIMAL HOSPITAL

OF OAKVILLE

**OAKVILLE ON L6J 2X5** Status:

Co Admin:

Choice of Contact:

Generator No: ON2284105 SIC Code: 0211

VETERINARY SERVICE SIC Description:

Approval Years: 97,98,99,00,01

PO Box No: Country:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

70 2 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **GEN** 234 South Service Rd.

Oakville ON

Generator No: ON5424429 Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 541940 SIC Code: Co Admin: SIC Description: Veterinary Services Choice of Contact: Approval Years: 2009 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

Generator No:

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

ON5424429

3 of 12 103.8 / -1.01 Animal Hospital of Oakville **70** NE/264.0 **GEN** 234 South Service Rd.

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Oakville ON

SIC Code: 541940 SIC Description: Veterinary Services

Approval Years: 2010

PO Box No:

Country:

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

70 4 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **GEN** 

Status:

Co Admin:

Choice of Contact: Phone No Admin:

Contam. Facility:

MHSW Facility:

234 South Service Rd. Oakville ON

ON5424429 Generator No: SIC Code: 541940

Veterinary Services

SIC Description: Approval Years: 2011

PO Box No: Country:

Waste Class:

Detail(s)

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

**70** 5 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **GEN** 234 South Service Rd.

Oakville ON L6J 2X5

Generator No: ON5424429 541940 SIC Code:

SIC Description: Veterinary Services

Approval Years: 2012

PO Box No: Country:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Order No: 22032800814

Status:

erisinfo.com | Environmental Risk Information Services

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

Detail(s)

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

6 of 12 NE/264.0 **70** 103.8 / -1.01 Animal Hospital of Oakville **GEN** 234 South Service Rd.

Oakville ON

Generator No: ON5424429 SIC Code: 541940

**VETERINARY SERVICES** SIC Description:

Approval Years: 2013

PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Detail(s)

Country:

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

**70** 7 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **GEN** 234 South Service Rd. Oakville ON L6J 2X5

ON5424429 Generator No: SIC Code: 541940

SIC Description: **VETERINARY SERVICES** 

Approval Years: 2016

PO Box No:

Country: Canada Status: Co Admin: Tracy Edwards Choice of Contact: CO\_ADMIN Phone No Admin: 905-844-3331 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

ON5424429

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

**70** 8 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville GEN 234 South Service Rd.

Oakville ON L6J 2X5

SIC Code: 541940 **VETERINARY SERVICES** SIC Description:

Approval Years: 2015

PO Box No: Country: Canada Status: Co Admin: Tracy Edwards CO\_ADMIN Choice of Contact: Phone No Admin: 905-844-3331 Ext.

Order No: 22032800814

Contam. Facility: No MHSW Facility: No

Detail(s)

Generator No:

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 261 PHARMACEUTICALS Waste Class Desc: **70** 9 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville

Generator No: ON5424429 SIC Code: 541940

SIC Description: **VETERINARY SERVICES** 

Approval Years: 2014

PO Box No:

Country: Canada

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

As of Dec 2018

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

10 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **70 GEN** 234 South Service Rd. Oakville ON L6J 2X5

Generator No: ON5424429

SIC Code: SIC Description:

Approval Years:

PO Box No:

Canada

Country:

Detail(s)

Waste Class: 261 A

Pharmaceuticals Waste Class Desc:

Waste Class: 312 P

Pathological wastes Waste Class Desc:

70 11 of 12 NE/264.0 103.8 / -1.01 Animal Hospital of Oakville **GEN** 234 South Service Rd.

Status:

Co Admin:

ON5424429 Generator No:

SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country:

Canada

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

**GEN** 

Tracy Edwards

Choice of Contact: CO\_ADMIN 905-844-3331 Ext. Phone No Admin:

Contam. Facility: No MHSW Facility:

234 South Service Rd. Oakville ON L6J 2X5

Status:

Co Admin:

No

Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Registered

MHSW Facility:

Choice of Contact:

Phone No Admin:

Contam. Facility:

Oakville ON L6J 2X5

Map Key	Numbe Record		Elev/Diff (m)	Site	DB
<u>70</u>	12 of 12	NE/264.0	103.8 / -1.01	Animal Hospital of Oakville 234 South Service Rd. Oakville ON L6J 2X5	GEN
Generator N SIC Code: SIC Descript Approval Ye	tion: ears:	ON5424429 As of Nov 2021		Status: Registered Co Admin: Choice of Contact: Phone No Admin:	
PO Box No: Country:		Canada		Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological waste	s		
<u>71</u>	1 of 1	NE/264.0	103.8 / -1.01	Animal Hospital of Oakville 234 South Service Rd. Oakville ON L6J 2X5	GEN
Generator N SIC Code: SIC Descrip	tion:	ON5424429		Status: Co Admin: Choice of Contact:	
Approval Ye PO Box No: Country:	ears:	02,03,04,05,06,07,08		Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	WASTES		
<u>72</u>	1 of 1	NE/269.1	105.4 / 0.56	Regional Municipality of Halton Health Department 232 South Service Road Unit B Oakville ON L6J 2X5	GEN
Generator N SIC Code:		ON5902620		Status: Registered Co Admin:	
SIC Descript Approval Ye PO Box No:	ears:	As of Nov 2021		Choice of Contact: Phone No Admin: Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological waste	s		
<u>73</u>	1 of 1	N/279.2	104.7/-0.10	ON	BORE
Borehole ID: OGF ID:	:	642439 215542833		Inclin FLG: No SP Status: Initial Entry	

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

Status: Surv Elev: No Type: Borehole Piezometer: No

Type:BoreholePiezometer:NoUse:Geotechnical/Geological InvestigationPrimary Name:

Use: Geotechnical/Geological Investigation Primary Name.
Completion Date: NOV-1968 Municipality:

Static Water Level:Lot:Primary Water Use:Not UsedTownship:

 Sec. Water Use:
 Latitude DD:
 43.460061

 Total Depth m:
 2
 Longitude DD:
 -79.687241

 Depth Ref:
 Ground Surface
 UTM Zone:
 17

 Depth Elev:
 Easting:
 606200

Depth Elev:Easting:606200Drill Method:Power augerNorthing:4812743

Orig Ground Elev m: 107 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 106

Concession: Location D: Survey D: Comments:

### **Borehole Geology Stratum**

Geology Stratum ID: 218499694 Mat Consistency: Top Depth: 1.4 Material Moisture: **Bottom Depth:** 2 Material Texture: Material Color: Brown Non Geo Mat Type: **Bedrock** Geologic Formation: Material 1: Material 2: Shale Geologic Group:

Material 3: Geologic Period: Ordovician

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK,SHALE. BROWN,AGE ORDOVICIAN. 012 000070400000 \*\*Note: Many records provided by the

department have a truncated [Stratum Description] field.

Geology Stratum ID: 218499692 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: .2 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Soil Geologic Formation:
Material 2: Geologic Group:

Material 2: Geologic Formation
Material 2: Geologic Group:
Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SOIL. AGE POST-GLACIAL.

Geology Stratum ID: 218499693 Mat Consistency: Dense

Top Depth: .2 Material Moisture: Bottom Depth: 1.4 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: TILL, SILT. BROWN, GLACIAL, DENSE, AGE GLACIAL.

#### **Source**

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:MHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Order No: 22032800814

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 104590 NTS\_Sheet: 30M05H

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

74 1 of 1 ENE/288.4 102.9 / -1.93 570 Trafalgar Road Oakville ON L6J 3J2

20191015178 Nearest Intersection:

Status: C Municipality:

Penert Type: Standard Report Client Prov/State:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 18-OCT-19
 Search Radius (km):
 .25

 Date Received:
 15-OCT-19
 X:
 -79.683116

 Previous Site Name:
 Y:
 43.458184

Lot/Building Size:

Order No:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos

75 1 of 2 ENE/288.4 102.9 / -1.93 PRIVATE OWNER
570 TRAFAL OAR BOAR OAK! AND MERCURY. SPL

570 TRAFALGAR ROAD OAKLAND MERCURY MOTOR VEHICLE (OPERATING FLUID)

OAKVILLE TOWN ON L6J 3J2

Ref No: 29271 Discharger Report:

Site No: Material Group:
Incident Dt: 12/14/1989 Health/Env Conse

Incident Dt:12/14/1989Health/Env Conseq:Year:Client Type:Incident Cause:VALVE/FITTING LEAK OR FAILURESector Type:

Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:

Environment Impact: Site Municipality: 14403

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 LAND

 Receiving Env:
 Northing:

 MOE Receiving:
 Footing:

MOE Response:Easting:Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:12/14/1989Site Map Datum:

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 WELD/SEAM FAILURE
 Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Incident Summary: BACKENTRY- 5 LTR HYDRAULIC FLUID SPILLED FROM TRUCK AT DEALERSHIP

Contaminant Qty:

75 2 of 2 ENE/288.4 102.9 / -1.93 OAK-LAND LINCOLN MERCURY SALES

570 TRAFALGAR RD OAKVILLE ON L6J 3J2

Order No: 22032800814

CARVILLE ON ESS 35

 Location ID:
 10421

 Type:
 private

 Expiry Date:
 1994-07-31

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 0.00 Capacity (L): Licence #: 0037612001 **76** 1 of 1 S/288.5 105.6 / 0.71 Corporation of the Town of Oakville **GEN** 550 Lyons Lane Oakville ON L6J 2Y1 Generator No: ON9859262 Status: Co Admin: SIC Code: 913910 SIC Description: Other Local Municipal and Regional Public Choice of Contact: Administration Approval Years: 2010 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 1 of 6 100.5 / -4.39 77 E/297.3 233 Cross Avenue **EHS** Oakville ON L6J 2W9 Order No: 20200312237 Nearest Intersection: Status: Municipality: RSC Report (Urban) Client Prov/State: ON Report Type: Report Date: 17-MAR-20 Search Radius (km): .3 12-MAR-20 Date Received: X: -79.6823592 Y: 43.45738204 Previous Site Name: Lot/Building Size: Fire Insur. Maps and/or Site Plans Additional Info Ordered: **77** 2 of 6 E/297.3 100.5 / -4.39 233 Cross Avenue **EHS** Oakville ON L6J 2W9 Order No: 20200312237 Nearest Intersection: С Municipality: Status: RSC Report (Urban) Client Prov/State: ON Report Type: Report Date: 17-MAR-20 Search Radius (km): .3 12-MAR-20 Date Received: -79.6823592 X: 43.45738204 Previous Site Name: Y: Lot/Building Size: Fire Insur. Maps and/or Site Plans Additional Info Ordered: 3 of 6 E/297.3 100.5 / -4.39 233 Cross Avenue **77 EHS** Oakville ON L6J 2W9 20200312237 Order No: Nearest Intersection: Status: C Municipality: Report Type: RSC Report (Urban) Client Prov/State: ON Report Date: 17-MAR-20 Search Radius (km): .3 Date Received: 12-MAR-20 X: -79.6823592 Y: 43.45738204 Previous Site Name: Lot/Building Size:

Order No: 22032800814

Fire Insur. Maps and/or Site Plans

Additional Info Ordered:

Map Key	Number Records		Elev/Diff ) (m)	Site		DE
<u>77</u>	4 of 6	E/297.3	100.5 / -4.39	233 Cross Avenue Oakville ON L6J 2W9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional Ir	: red: te Name: y Size:	20200312237 C RSC Report (Urban) 17-MAR-20 12-MAR-20	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -79.6823592 43.45738204	
77	5 of 6	E/297.3	100.5/-4.39	233 Cross Avenue		
_				Oakville ON L6J 2W9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	: ed: te Name:	20200312237 C RSC Report (Urban) 17-MAR-20 12-MAR-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -79.6823592 43.45738204	
Additional li	nfo Ordered:	Fire Insur. Maps a	and/or Site Plans			
<u>77</u>	6 of 6	E/297.3	100.5 / -4.39	233 Cross Avenue Oakville ON L6J 2W9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: g Size:	20200312237 C RSC Report (Urban) 17-MAR-20 12-MAR-20	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -79.6823592 43.45738204	

Order No: 22032800814

# Unplottable Summary

Total: 36 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	PINETREE DEVELOPMENT CO. LTD. DO-196	SOUTH SERVICE RD.	OAKVILLE TOWN ON	
CA	MAX TANENBAUM INVESTMENTS INC	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	R.M. OF HALTON	KENT AVE.	OAKVILLE TOWN ON	
CA	PARKHILL INC.	PARKHILL IND. CONDO.NORTH S.RD	OAKVILLE TOWN ON	
CA	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	REMEDIATION CANADA INC.	NORTH SERVICE RD.,MOBILE UNIT	OAKVILLE TOWN ON	
CA	R.SHRADER (CANADA) LTD.	SOUTH SERVICE RD.	OAKVILLE TOWN ON	
CA		South Service Road	Oakville ON	
CA		Cross Avenue	Oakville ON	
CA	The Regional Municipality of Halton	Lyons Lane and Argus Road	Oakville 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 Corporation of the Town of Oakville	North Service Road	Oakville ON	
CA	The Corporation of the Town of Oakville	North Service Road	Oakville ON	
CA	The Regional Municipality of Halton	North and South Service Rd	Oakville ON	
CA	UNITED URBAN LAND DEVELOPMENT INC.	W. OF S. SERVICE RD.SHERWOOD V	OAKVILLE TOWN ON	

CA	TAMAY REALTY CO. LTD. BIRCHTREE DEVELOPM	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CONV	LOBLAWS SUPERMARKETS LIMITED		ON	
EBR	Remediation Canada Inc.	NORTH SERVICE RD.,MOBILE UNIT, OAKVILLE TOWN TOWN OF OAKVILLE	ON	
ECA	The Regional Municipality of Halton	Lyons Lane and Argus Road	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	North and South Service Rd	Oakville ON	L6M 3L1
ECA	The Corporation of the Town of Oakville	North Service Rd	Oakville ON	L6H 0H3
ECA	Upper Middle Road GP Inc.	North Service Road East	Oakville ON	M5C 2T6
ECA	The Corporation of the Town of Oakville	North Service Rd Within the right-of-way on North Service Road	Oakville ON	L6J 5A6
GEN	Trans Northern Pipelines Inc.	Lot 13, Concession 3, South of Dundas	Oakville ON	L6J 2W6
SPL	OAKVILLE HYDRO	NORTH SERVICE RD. NEAR OLD MACK TRUCK BUILDING TRANSFORMER	OAKVILLE TOWN ON	
SPL	CANADIAN NATIONAL RAILWAY	WEDGEWOOD CREEK, FROM CN'S YARD ON SOUTH SERVICE ROAD TRAIN	OAKVILLE TOWN ON	
SPL	HALTON, REGIONAL MUNICIPALITY	LAKE ONTARIO, FROM THE MID-HALTON PUMPING STATION ON NORTH SERVICE RD. SANITARY SEWER SYSTEM (INCLUDING PUMPING STATIONS)	OAKVILLE TOWN ON	
SPL	CANADIAN NATIONAL RAILWAY	SOUTH SERVICE ROAD AT THE CN OAKVILLE YARD, WEDGEWOOD CREEK	OAKVILLE TOWN ON	
SPL	G.A. FOSS TRANSPORT LTD.	AT C.N.R. ON SOUTH SERVICE RD. TANK TRUCK (CARGO)	OAKVILLE TOWN ON	
SPL	PRIVATE OWNER	CROSS AVE, OAKILLE GO STATION MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON	
SPL	TRANSPORT TRUCK	NORTH SERVICE ROAD NEAR UPPER MIDDLE MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON	
SPL	Oakville Transit <unofficial></unofficial>	Cross Avenue	Oakville ON	
SPL	The Regional Municipality of Halton	North Service Rd, oakville	Oakville ON	

## Unplottable Report

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

**Certificate #:** 3-0945-86-

Application Year:86Issue Date:7/17/1986Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Site: MAX TANENBAUM INVESTMENTS INC

NORTH SERVICE RD. OAKVILLE TOWN ON

 Certificate #:
 3-1566-86 

 Application Year:
 86

 Icour Pote:
 10/45/1096

Issue Date:10/15/1986Approval Type:Municipal sewageStatus:Approved

Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

**Emission Control:** 

Site: R.M. OF HALTON

NORTH SERVICE RD. OAKVILLE TOWN ON

 Certificate #:
 3-1946-86 

 Application Year:
 86

 Issue Date:
 1/9/1987

Approval Type:Municipal sewageStatus:Approved in 1987Application Type:

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

Site: R.M. OF HALTON

KENT AVE. OAKVILLE TOWN ON

**Certificate #:** 3-1690-88-

Database:

Database:

Database:

Application Year:88Issue Date:9/15/1988Approval Type:Municipal sewageStatus:Approved

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

Application Type:

Site: PARKHILL INC.

PARKHILL IND. CONDO.NORTH S.RD OAKVILLE TOWN ON

Database:

Certificate #: 7-1463-88Application Year: 88
Issue Date: 9/8/1988
Approval Type: Municipal water
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: R.M. OF HALTON

NORTH SERVICE RD. OAKVILLE TOWN ON

Database:

Certificate #: 7-1553-86Application Year: 86
Issue Date: 1/9/1987
Approval Type: Municipal water
Status: Approved in 1987
Application Type:

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

Site: R.M. OF HALTON

NORTH SERVICE RD. OAKVILLE TOWN ON

Database:

Order No: 22032800814

Certificate #: 7-1892-88Application Year: 88
Issue Date: 11/29/1988
Approval Type: Municipal water
Status: Approved
Application Type:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Site: REMEDIATION CANADA INC.

NORTH SERVICE RD., MOBILE UNIT OAKVILLE TOWN ON

Database:

Database:

Order No: 22032800814

Certificate #:8-3106-97-Application Year:97Issue Date:5/8/1997Approval Type:Industrial airStatus:Cancelled

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

**BIOREMEDIATION OF CONTAMINATED SITES** 

Contaminants: Emission Control:

Certificate #:

Site: R.SHRADER (CANADA) LTD.

SOUTH SERVICE RD. OAKVILLE TOWN ON

7-1136-85-866 85

Application Year:85Issue Date:12/13/86Approval Type:Municipal water

Status: Received in 1985, Issued in 1986

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Database:
South Service Road Oakville ON CA

Certificate #: 5720-57CLFD

Application Year: 02 Issue Date: 2/26/02

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the Regional Municipality of Halton

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:

Site:
Cross Avenue Oakville ON
Database:
CA
CA

Certificate #: 0628-53DL9A

 Application Year:
 01

 Issue Date:
 10/30/01

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the Regional Municipality of Halton

Client Address: 1151 Bronte Road

Client City: Oakville
Client Postal Code: L6M 3L1

Project Description: Contaminants: Emission Control: Installation of Watermains

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

Certificate #: 3029-63KM97

Application Year:2004Issue Date:8/5/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

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

North Service Rd Within the right-of-way on North Service Road Oakville ON

Database: CA

 Certificate #:
 3739-7JELTF

 Application Year:
 2008

 Issue Date:
 9/15/2008

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code Project Descriptio

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

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

Database:

 Certificate #:
 6489-896PNM

 Application Year:
 2010

 Issue Date:
 9/17/2010

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

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

North Service Road Oakville ON

CA 1

Order No: 22032800814

Certificate #: 8464-8C5QVF

Application Year: 2010

Issue Date: 12/18/2010

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

Site: The Regional Municipality of Halton

North and South Service Rd Oakville ON

Certificate #: 9992-6YMQ9D Application Year: 2007 2/22/2007 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

UNITED URBAN LAND DEVELOPMENT INC. Site:

W. OF S. SERVICE RD.SHERWOOD V OAKVILLE TOWN ON

3-1444-87-Certificate #: Application Year: 87 8/26/1987 Issue Date: Approval Type: Municipal sewage Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants:

**Emission Control:** 

TAMAY REALTY CO. LTD. BIRCHTREE DEVELOPM Site:

NORTH SERVICE RD. OAKVILLE TOWN ON

3-0975-87-Certificate #: Application Year: 7/7/1987 Issue Date:

Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Database:

Database: CA

Database:

CA

LOBLAWS SUPERMARKETS LIMITED Site: Database: CONV

ON

File No: Location:

02-0108-0749 CENTRAL REGION Crown Brief No: Region: Ministry District: YORK-DURHAM Court Location:

**Publication City: Publication Title:** 

Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed:

STORE AND DISPLAY PESTICIDE IN MANNER LIKELY TO BRING IT INTO CONTACT WITH FOOD.

Section:

Act 1:

Description: Background:

URL:

**Additional Details** 

**Publication Date:** 

Count: 1 PΑ Act: Regulation: 914 125(C) Section: Act/Regulation/Section: PA 914 125(C)

Date of Offence:

Date of Conviction:

3/24/2003 Date Charged: Charge Disposition: **FINED** Fine: \$7000

Synopsis:

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

IA7E0328 EBR Registry No: Decision Posted: Exception Posted:

8310697 19970226 Ministry Ref No: Notice Type: Instrument Decision

Notice Stage: 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:

Company Name: Remediation Canada Inc.

Site Address: Location Other: Proponent Name:

Proponent Address: 1109 North Service Road, Oakville Ontario, L6H 1A6

Comment Period:

**URL**:

Site Location Details:

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

The Regional Municipality of Halton Site:

Lyons Lane and Argus Road Oakville ON L6M 3L1

**MOE District:** Halton-Peel

Approval No: 3029-63KM97 Approval Date: 2004-08-05 City:

erisinfo.com | Environmental Risk Information Services

176

Database: **ECA** 

Order No: 22032800814

Database:

**EBR** 

 Status:
 Approved
 Longitude:
 -79.8749

 Record Type:
 ECA
 Latitude:
 43.5252

Link Source: IDS Geometry X:
SWP Area Name: Halton
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type:MUNICIPAL AND PRIVATE SEWAGE WORKSBusiness Name:The Regional Municipality of HaltonAddress:Lyons Lane and Argus Road

Full Address:

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

Geometry Y:

PDF Site Location:

Site: The Regional Municipality of Halton

North and South Service Rd Oakville ON L6M 3L1

Database: ECA

 Approval No:
 3042-6YMQBV
 MOE District:

 Approval Date:
 2007-02-22
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

Approval Type:ECA-Municipal Drinking Water SystemsProject Type:Municipal Drinking Water SystemsBusiness Name:The Regional Municipality of HaltonAddress:North and South Service Rd

Full Address: Full PDF Link: PDF Site Location:

SWP Area Name:

Site: The Regional Municipality of Halton

North and South Service Rd Oakville ON L6M 3L1

Database: ECA

Approval No: 9992-6YMQ9D **MOE District:** Approval Date: 2007-02-22 City: Approved Longitude: Status: Record Type: **ECA** Latitude: **IDS** Geometry X: Link Source: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: The Regional Municipality of Halton Address: North and South Service Rd

Full Address:

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

PDF Site Location:

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

North Service Rd Oakville ON L6H 0H3

Database: ECA

Order No: 22032800814

6761-A8PP7S Approval No: **MOE District:** Approval Date: 2016-04-08 City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKSBusiness Name:The Corporation of the Town of Oakville

Address: North Service Rd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf

PDF Site Location:

Site: Upper Middle Road GP Inc.

North Service Road East Oakville ON M5C 2T6

Database: **ECA** 

8763-9JXKX5 **MOE District:** Approval No: 2014-05-20 Approval Date: City: Longitude: Status: Approved Record Type: **ECA** Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

**Business Name:** Upper Middle Road GP Inc. Address: North Service Road East

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3243-9JMJMH-14.pdf

PDF Site Location:

Site: The Corporation of the Town of Oakville

North Service Rd Within the right-of-way on North Service Road Oakville ON L6J 5A6

Database: **ECA** 

Approval No: 3739-7JELTF **MOE District:** Approval Date: 2008-09-15 City: Lonaitude: Status: Approved **ECA** Record Type: Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: The Corporation of the Town of Oakville

Address: North Service Rd Within the right-of-way on North Service Road

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4732-7JDGFQ-14.pdf

PDF Site Location:

Trans Northern Pipelines Inc. Site:

Lot 13, Concession 3, South of Dundas Oakville ON L6J 2W6

Database: **GEN** 

Database: SPL

Order No: 22032800814

Generator No: ON4924650 Status: Registered

SIC Code: Co Admin:

SIC Description: Choice of Contact: As of Nov 2021 Approval Years: Phone No Admin:

PO Box No: Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

Waste Class: 146 I

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 251 L

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

Site: **OAKVILLE HYDRO** 

NORTH SERVICE RD. NEAR OLD MACK TRUCK BUILDING TRANSFORMER OAKVILLE TOWN ON

Ref No: 103942 Discharger Report: Site No: Material Group: 8/14/1994 Incident Dt: Health/Env Conseq: Year: Client Type: Sector Type: Incident Cause: COOLING SYSTEM LEAK

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address:

erisinfo.com | Environmental Risk Information Services

Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code:

Contaminant UN No 1: Site Region: **POSSIBLE Environment Impact:** Site Municipality:

Nature of Impact: Soil contamination Site Lot: Site Conc: Receiving Medium: LAND Receiving Env: Northina: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: MOE Reported Dt: 8/14/1994 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

14403

Database: **SPL** 

Database:

Order No: 22032800814

Contaminant Qty:

Site: **CANADIAN NATIONAL RAILWAY** WEDGEWOOD CREEK, FROM CN'S YARD ON SOUTH SERVICE ROAD TRAIN OAKVILLE TOWN ON

Ref No: 209189 Discharger Report: Site No: Material Group: 8/16/2001 Incident Dt: Health/Env Conseq: Year: Client Type:

Incident Cause: OTHER CONTAINER LEAK Sector Type:

Incident Event: Agency Involved: THIS REPORT FAXED TO EPS

Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region:

Environment Impact: Possible Site Municipality: 14403

Nature of Impact: Water course or lake Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 8/16/2001 Site Map Datum: Dt Document Closed: SAC Action Class: STORM, FLOOD Incident Reason: Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Contaminant Qty:

Incident Summary: CN RAIL -LIGHT OIL SHEEN TO WEDGEWOOD CRK. FROM OIL SEPARATOR.

Site: HALTON, REGIONAL MUNICIPALITY

LAKE ONTARIO, FROM THE MID-HALTON PUMPING STATION ON NORTH SERVICE RD. SANITARY SEWER SYSTEM (INCLUDING PUMPING STATIONS) OAKVILLE TOWN ON

Ref No: 136515 Discharger Report: Site No: Material Group: Incident Dt: 1/16/1997 Health/Env Conseq: Year: Client Type:

Incident Cause: WASTEWATER DISCHARGE TO Sector Type:

WATERCOURSE

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Site Address: Contaminant Name: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: **POSSIBLE** Site Municipality: 14403

Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc:

Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 1/24/1997 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **ICE/FROST DAMAGE** Source Type:

Site Name:

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

HALTON, REGIONAL MUNIC: 120 M3 BYPASS OF RAW, CHLORINATED SEWAGE.

Contaminant Qty:

Site: **CANADIAN NATIONAL RAILWAY** 

SOUTH SERVICE ROAD AT THE CN OAKVILLE YARD, WEDGEWOOD CREEK OAKVILLE TOWN ON

Ref No: 135799 Discharger Report: Site No: Material Group: Incident Dt: 1/4/1997 Health/Env Conseq: Year: Client Type: Incident Cause: CONTAINER OVERFLOW Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Site Region: Contaminant UN No 1:

**Environment Impact: POSSIBLE** Site Municipality: 14403

Water course or lake Site Lot: Nature of Impact: LAND / WATER Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 1/4/1997 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: CN OAKVILLE YARD-UKN QNTYDIESEL FUEL/WATER MIXTUREOVERFLOW TO CREEK

Contaminant Qty:

G.A. FOSS TRANSPORT LTD. Site:

AT C.N.R. ON SOUTH SERVICE RD. TANK TRUCK (CARGO) OAKVILLE TOWN ON

Ref No: 105450 Discharger Report: Site No: Material Group: Incident Dt: 9/19/1994 Health/Env Conseq: Client Type: Year:

Incident Cause: PIPE/HOSE LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

**Environment Impact:** Site Municipality: **POSSIBLE** 14403

Nature of Impact: Soil contamination Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 9/20/1994 Site Map Datum: **Dt Document Closed:** SAC Action Class: Source Type:

Incident Reason: **EQUIPMENT FAILURE** 

Site Name:

Site County/District:

erisinfo.com | Environmental Risk Information Services

Order No: 22032800814

Database:

Database:

SPL

Site Geo Ref Meth: Incident Summary:

Contaminant Qty:

G. A. FOSS TANK TRUCK--60 L DIESEL TO ASPHALT DURING DELIVERY.

Site: PRIVATE OWNER

CROSS AVE, OAKILLE GO STATION MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON

Database: SPL

Database:

SPL

Ref No: 103999 Discharger Report:

Site No: Material Group:
Incident Dt: 8/15/1994 Health/Env Conseq:

Year: Client Type:

 Incident Cause:
 OTHER CONTAINER LEAK
 Sector Type:

 Incident Event:
 Agency Involved:

 Contaminant Code:
 Nearest Watercourse:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Site Postal Code:

Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 14403

Nature of Impact:Site Lot:Receiving Medium:WATERSite Conc:Receiving Env:Northing:

MOE Response: Easting: POLICE, HALTON REGION

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:8/15/1994Site Map Datum:Dt Document Closed:SAC Action Class:

Incident Reason: INTENTIONAL/PLANNED Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Incident Summary: DIAMOND TAXI: 5 L WASTE OIL DUMPED IN CATCHBASIN.CLEANED UP BY WORKS.

Contaminant Qty:

Site: TRANSPORT TRUCK

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

Ref No: 99105 Discharger Report:

Site No: Material Group:
Incident Dt: 4/25/1994 Health/Env Conseq:

Year: Client Type:
Incident Cause: OTHER CONTAINER LEAK Sector Type:
Incident Event: Agency Involved:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Agency involved.

Nearest Watercourse:

Site Address:

Site District Office:

Site Postal Code:

Site Region:

Environment Impact: POSSIBLE Site Municipality: 14403

Nature of Impact:Water course or lakeSite Lot:Receiving Medium:LAND / WATERSite Conc:Receiving Env:Northing:MOE Response:Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:4/25/1994Site Map Datum:Dt Document Closed:SAC Action Class:

Incident Reason: ERROR Source Type:

Site Name: Site County/District:

Site Geo Ref Meth:
Incident Summary: DEDICATED SYSTEMS LTD: 400 L DIESEL FUEL TO LAND& DITCH FROM SADDLE TANK

Contaminant Qty:

Site: Oakville Transit<UNOFFICIAL>

Cross Avenue Oakville ON

Database: SPL

Ref No: 5558-5ZVU7Q Discharger Report:

 Site No:
 Material Group:
 Oil

 Incident Dt:
 6/12/2004
 Health/Env Conseq:

Year: Client Type:

Incident Cause: Pipe Or Hose Leak Sector Type: Other Motor Vehicle

Incident Event:Agency Involved:Contaminant Code:15Nearest Watercourse:

 Contaminant Name:
 POWER STEARING FLUID
 Site Address:

 Contaminant Limit 1:
 Site District Office:
 Halton-Peel

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1:Site Region:CentralEnvironment Impact:Not AnticipatedSite Municipality:Oakville

Not Anticipated Site Municipality: Oakville

Nature of Impact: Soil Contamination; Surface Water Pollution Site Lot:

Receiving Medium:Land & WaterSite Conc:Receiving Env:Northing:MOE Response:Easting:Dt MOE Arvl on Scn:Site Geo R

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:6/12/2004Site Map Datum:Dt Document Closed:SAC Action Class:

 Dt Document Closed:
 SAC Action Closed:

 Incident Reason:
 Equipment Failure - Malfunction of system

 Source Type:

incident Reason: Equipment Failure - Mairunction of system Source Type: components

Site Name: GO STATION - CROSS AVENUE<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary:
Oakville Trans: 25L Power Steer fluid to grnd/strm

Contaminant Qty: 25 L

Site: The Regional Municipality of Halton Database:

North Service Rd, oakville ON SPL

Spill to Land

Order No: 22032800814

 Ref No:
 6818-9NVQKU
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 2014/09/12
 Health/Env Conseq:

Year: Client Type:
Incident Cause: Overflow/Surcharge Sector Type: Sewage Treatment

Incident Event: Agency Involved:
Contaminant Code: 44 Nearest Watercourse

Contaminant Code: 44 Nearest Watercourse:
Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Address: North Service Rd, oakville

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: Confirmed Site Municipality: Oakville

Nature of Impact: Surface Water Pollution Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 No Field Response
 Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2014/09/12Site Map Datum:

 MOE Reported Dt:
 2014/09/12
 Site Map Datum:

 Dt Document Closed:
 2014/09/23
 SAC Action Class:
 Watercourse Spills

 Incident Reason:
 Unknown / N/A
 Source Type:

Site Name: Mid-Halton WWTP<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary: Halton: sewage overflow

Occident Summary: Hallon, Sewage overnow

Contaminant Qty: 10 m<sup>3</sup>

## Appendix: Database Descriptions

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

#### Abandoned Aggregate Inventory:

Provincial

**AAGR** 

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Nov 2021

#### **Abandoned Mine Information System:**

Provincial

AMIS

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

Government Publication Date: 1800-Oct 2018

## Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

#### Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

## **Automobile Wrecking & Supplies:**

Private

**AUWR** 

Order No: 22032800814

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

Government Publication Date: 1999-Sep 30, 2021

**Borehole:** Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011\*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 2022

#### **Chemical Manufacturers and Distributors:**

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Sep 30, 2021

#### **Compressed Natural Gas Stations:**

Private CNC

COAL

Order No: 22032800814

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 2021

#### **Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial

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

Government Publication Date: Apr 1987 and Nov 1988\*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Jan 2022

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Feb 28, 2022

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

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

Government Publication Date: May 31, 2021

#### **Environmental Activity and Sector Registry:**

Provincial EASR

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

Government Publication Date: Oct 2011- Feb 28, 2022

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - Feb 28, 2022

## **Environmental Compliance Approval:**

Provincial

**FCA** 

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- Feb 28, 2022

#### **Environmental Effects Monitoring:**

Federal

EEM

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

Government Publication Date: 1992-2007\*

ERIS Historical Searches: Private EHS

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

Government Publication Date: 1999-Nov 30, 2021

#### **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 22032800814

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

Government Publication Date: 1992-2001\*

#### **Emergency Management Historical Event:**

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

Government Publication Date: Dec 31, 2016

#### **Environmental Penalty Annual Report:**

Provincial

Provincial

**EPAR** 

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

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

#### List of Expired Fuels Safety Facilities:

Provincial

**EXP** 

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

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

Government Publication Date: May 31, 2020

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007\*

#### Contaminated Sites on Federal Land:

Federal

203

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

Government Publication Date: Jun 2000-Nov 2021

#### Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

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

Federal

FRST

Order No: 22032800814

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

Government Publication Date: May 31, 2018

For Formical FST Provincial FST

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

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

Government Publication Date: May 31, 2021

Fuel Storage Tank - Historic:

Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010\*

#### Ontario Regulation 347 Waste Generators Summary:

Provincial

**GEN** 

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

Government Publication Date: 1986-Nov 30, 2021

#### **Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003\*

Fuel Oil Spills and Leaks:

Provincial

NC

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:

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

**Canadian Mine Locations:** 

Private

MINE

Order No: 22032800814

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

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Feb 2022

#### National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994\*

Non-Compliance Reports:

Provincial

**NCPL** 

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

Government Publication Date: Dec 31, 2020

#### National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001\*

#### National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2021

## National Energy Board Wells:

Federal

**NEBP** 

Order No: 22032800814

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

Government Publication Date: 1920-Feb 2003\*

#### 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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

#### National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Feb 28, 2022

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

## Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994 - Feb 28, 2022

<u>Canadian Pulp and Paper:</u> Private PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

## Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22032800814

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

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- 28 Feb 2022

Provincial PINC Provincial PINC

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

Government Publication Date: May 31, 2021

#### Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996\*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Feb 28, 2022

### Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Feb 2022

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Sep 30, 2021

## Scott's Manufacturing Directory:

Private

SCT

Order No: 22032800814

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

Provincial SPL

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

## 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, 2019

Private Anderson's Storage Tanks: **TANK** 

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

Government Publication Date: 1915-1953\*

## Transport Canada Fuel Storage Tanks:

Federal **TCFT** 

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

Government Publication Date: 1970 - Dec 2020

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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:

Provincial WDS

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

Government Publication Date: Oct 2011- Feb 28, 2022

## Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH** 

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

Government Publication Date: Up to Oct 1990\*

## Water Well Information System:

Provincial

**WWIS** 

Order No: 22032800814

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: Sep 30, 2021

## **Definitions**

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

<u>Detail Report</u>: 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.

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

<u>Direction</u>: 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.

Order No: 22032800814

## **APPENDIX F: CITY DIRECTORY SUMMARY**





www.lgicscanada.com alantos@lgicscanada.com Phone: 613 875-7387

Polk's Halton/Peel Regions, Ontario Criss-Cross Directory

	2000
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville,	, ON
Site Listing:	- Address Not Listed
Adjacent Properties:	
South Service Road (160-250)	226 – Rosart John D LTD
	-Rosart Properties Inc
Cross Avenue (125-187 odd)	-125 – Multi-Tenant Commercial
	-Cadet Cleaners
	-Trafalgar Village Dental Group
	157 – Armadillo Texas Grill
	177 – Blockbuster Video
	187 – A Fine Details
	-Baker's Dozen Donuts
	-Burlington Dry Cleaners
	-Fine Details Inc

2000	
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON	
Argus Road (570-590)	570 – Argus Automotive
	580 – Ace Automotive
	581 – Argus Medical Centre
	-Argus Medical Diet Clinic
	-MCTU Diagnostic LTD
	-Med Care Pharmacy
	-Med-Chem Laboratories LTD
	-Nadel Engineering
	-Physical Edge Physiotherapy
	-R M R Management Service
	-Multi-Tenant Residential
	586 – Columbia Rehabilitation Centre
	-Comark Services Inc
	-Dionex Canada LTD
	-Irene Hill LTD
	-Matorca Inc
	-Shaw Chiropractic Wellness Centre
	-St Mark's Pharmacy
	-Multi-Tenant Residential
	587 – Darby Management Services LTD
	-Gnathic Management Services LTD
	589 – Residential (1 Tenant)
	590 – Carmen's Catering
	-Heat Wave Night Club – Holiday Inn

2000	
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
	-Holiday Inn Oakville-Centre
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1994	
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON	
Site Listing:	-Bovines Leather
Adjacent Properties:	
South Service Road (160-250)	226 – Rosart John D LTD
	-Rosart Properties Inc
Cross Avenue (125-187 odd)	-All Residential
	125 – Multi-Tenant Commercial
	-Burak Jacobson Research Partners Inc
	-Cadet Cleaners
	-Trafalgar Village Dental Group
	-Woolco Auto Centre

1994	
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON	
	157 – Armadillo Texas Grill
	177 – Blockbuster Video
	185 – Mister Submarine
	187 – Baker's Dozen Donuts
	-Cross & Argus Car Wash LTD
	-Rodeo Dry Cleaners
Argus Road (570-590)	580 – Jet Auto Centre
	581 – Columbia Health Care
	-Dr Jones Vein & Laser Centre
	Laser Centres of Ontario
	-Med Chem Laboratories LTD
	-Medcare Pharmacy
	-Nadel Engineering
	-R M R Management Services LTD
	-Vein and Laser Centre
	-Multi-Tenant Residential
	586 – Comark Services Inc
	-Irene Hill LTD
	-Matorca Inc
	-Robinson Department Stores
	-Shaw Chiropractic Pain Relief & Wellness Centre
	587 – Darby Management Services LTD
	-Gnathic Management Services LTD

1994	
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
	-Residential (1 Tenant)
	589 – Executayne Marketing LTD
0	
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0	

	1989
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, C	ON
Site Listing:	- Oakville Honda
Adjacent Properties:	
South Service Road (160-250)	226 – Rosart John D LTD
	-Rosart Properties Inc
Cross Avenue (125-187 odd)	-All Residential
	125 – Multi-Tenant Commercial
	-Medical Office
	-Shoppers Drug Mart
	-Woolco Auto Centre

1989	
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
	157 – Peter & Martys
	165 – Kings Table Restaurant
Argus Road (570-590)	581 – Medical Office
	-R M R Management Services LTD
	-Teeshin Resources LTD
	587 – Gnathic Management Services LTD
	589 – Composition Ultratype Inc
0	
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1983	
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
Site Listing:	- Address not listed
Adjacent Properties:	
South Service Road (160-250)	226 – Rosart John D LTD
	-Douken Estate LTD

1983	
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON	
Site risal cast 200 South Set vice near East, Guittine, Giv	
Cross Avenue (125-187 odd)	-All Residential
	125 – Multi-Tenant Commercial
	-Shoppers Drug Mart
	-Woolco Dept Store Automotive Dept
	157 – Chews Chinese Food Emporium
	165 – Corkscrew Restaurant
	185 – Duncan's Indstl Hardware
	-King Car Service Centres Inc
Argus Road (570-590)	581 – Medical Office
	-Dental Office
	-M D S Laboratories
	-MacKenzie Pharmacy
	-R M R Management Services
	-Trafalgar Medical Building LTD
	587 – The Printing Shop
	589 – Mid-Knight Catering
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	1983
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
0	

	1975
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
Site Listing:	- Flintkote Company of Can LTD
Adjacent Properties:	
South Service Road (160-250)	226 – Rosart John D LTD
354th 361 1166 11644 (255 235)	
	-Douken Estate LTD
Cross Avenue (125-187 odd)	-All Residential
	125 – Multi-Tenant Commercial
	-Shoppers Drug Mart
	-Moore's Tire Centre
	185 – Duncan's Industrial Hardware LTD
	-The Trailer Centre
Argus Road (570-590)	570 – Allison Trophies & Engraving
	572 – Oakville Sheet Metal Co LTD
	580 – Power Spray, car wash
	581 – Trafalgar Medical Buildings
	-MacKenzie Pharmacy
	-Trafalgar Medical Laboratory

1975		
Project Number: BIGC-ENV-457A		
Site Address: 166 South Service Road East, Oakville, ON		
	-Oakville X Ray	
	-Dental Office	
	587 – Associated Printing Serv (Oakville LTD)	
	589 – North Ennisclare Realty LTD	
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	1971
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON	
Site Listing:	- Halton County Board of Educ
Adjacent Properties:	
South Service Road (160-250)	218 – Queens Elizabeth Mtr Hotel
	226 – Children's Aid Society
	-Rosart John D LTD
	-Chain Gate Development LTD
	-Village Field Estates
	-Barringham Estates

1971		
Project Number: BIGC-ENV-457A Site Address: 166 South Service Road East, Oakville, ON		
Site Address. 100 South Service Road East, Survine, Sit	-Toronto Hamilton Development	
	-Rolling Lands LTD	
	-Dom J Rosart LTD	
	-Blueberry Beach Development	
	-Marcrob Estates LTD	
	-Moro Apartments LTD	
Cross Avenue (125-187 odd)	-All Residential	
	125 – Multi-Tenant Commercial	
	-Shoppers Drug Mart	
	-Dept of Transport – Driver Examination Centre	
	-Firestone Tire & Rubber Co of Can LTD	
Argus Road (570-590)	570 – Tollefson Lithographing LTD	
	572 – Oakville Sheet Metal Co LTD	
	581 – Russell's Clinic Pharmacy	
	587 – Associated Printing Serv (Oakville LTD)	
	589 – Snow Construction LTD	
0		
0		
0		

	1971
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
0	

1965		
Project Number: BIGC-ENV-457A		
Site Address: 166 South Service Road East, Oakville, ON	Singar Company of Consider	
Site Listing:	- Singer Company of Canada	
	-Singer Credit of Canada	
Adjacent Properties:		
South Service Road (160-250)	218 – Queens Elizabeth Mtr Hotel	
Cross Avenue (125-187 odd)	-All Residential	
	125 – Multi-Tenant Commercial	
	-Keith's Cleaners LTD	
	-Trafalgar Oak Queen Drugs LTD	
	185 – Kendall Jas R Leather CO LTD	
Argus Road (570-590)	572 – Oakville Sheet Metal Co LTD	
0		
0		
()		

	1965
Project Number: BIGC-ENV-457A	
Site Address: 166 South Service Road East, Oakville, ON	
0	

1958		
Project Number: BIGC-ENV-457A		
Site Address: 166 South Service Road East, Oakville, ON		
Site Listing:	- Address not listed	
Adjacent Properties:		
South Service Road (160-250)	-Address not listed	
Cross Avenue (125-187 odd)	-All Residential	
Argus Road (570-590)	-Street not listed	
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<sup>\*\*</sup>Oakville, Ontario is listed within the city directory archives from 2000-1958.\*\*

## **APPENDIX G: OTHER GOVERNMENT RECORDS**





# Ministry of the Environment, Conservation and Parks Freedom of Information Request for Property Information

Instru	nne

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- submit and pay for a new FOI request for access to records/information about a property
- · pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory
--

Are you: *
✓ Submitting a new FOI Request for Property Information
Paying a deposit or final fee for an existing FOI Request for Property Information

## Section 1 – Description of Records Requested

## Time Period for Records Requested

From (yyyy/mm/dd) *	To (yyyy/mm/dd) *		
1990/01/01	2022/06/03		

## Type of Record(s) \*

- ✓ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations
- ✓ Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:

Page 1 of 4

https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc\_search?request\_locale=en\_

Other Specific Document(s)		
Type of Approval/Registration *		
✓ Drinking Water Licenses		
☐ No Supporting Documents	✓ All Supporting Documents	☐ Some Supporting Documents
✓ Pesticide Licenses		

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Only pesticide licenses post September 2018 are available. Prior to September 2018, only P supporting documentation is available	esticide license applications and
<ul> <li>☐ No Supporting Documents</li> <li>✓ All Supporting Documents</li> <li>☐ Some Supporting Documents</li> </ul>	iments
✓ Permits to Take Water	
□ No Supporting Documents	iments
Water Source *	
✓ Groundwater ✓ Surface Water	
✓ Noise Vibrations Approvals/Registrations	
□ No Supporting Documents	iments
✓ Air Emissions Approvals/Registrations	
□ No Supporting Documents	iments
✓ Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground le storage, pumping stations (local & booster), mains	evel, standpipes & elevated
□ No Supporting Documents	iments
✓ Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump	stations, Sanitary
□ No Supporting Documents	iments
✓ Waste Water - Industrial discharge	
□ No Supporting Documents	iments
✓ Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites	
□ No Supporting Documents	iments
✓ Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems	
□ No Supporting Documents	ments
Company Name	
✓ Waste Generator Registration - number/class	
List any record(s) that should be excluded from the scope of your request (e.g. email correspond from your organization/business; records already in your possession, prior year(s) annual report	
Please provide any additional relevant information relating to your request. For example, does y ministry business? Please note that this information is being requested only in order to provide a Access and Privacy Office and will not in any way affect or expedite the status of any related minimum.	contextual information to the

2146E (2021/04) Page 2 of 4

Section 2 – Requester Information	
Last Name *	First Name * Middle Initial
Со	Raymond
Business/Organization Name (if applicable or indicate "N	I/A") <b>*</b>
B.I.G. Consulting Inc.	
Project/Reference Number (if applicable)	
BIGC-ENV-457B	
Are you submitting this request on behalf of a client? *	
✓ Yes  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization/consent form from your cl  Output  Description:  No  Please upload an authorization from your cl  Output  Description  Description	lient in Section 6 (Supporting Documentation)
Name of Client	ment in Section 6 (Supporting Documentation)
Last Name *	First Name *
Qian	Clarence
Business/Organization Name (if applicable or indicate "N	I/A") <b>*</b>
166 South Service Inc.	
Mailing Address	
Unit Number Street Number * Street Name *	
804 Consumers Road	
PO Box City/Town *	Province * Postal Code *
Toronto	ON M2J 4V8
Telephone Number * Email Address *	
647-205-4917 ext. RCo@brownfiel	ldigi.com
Is there an alternate contact (e.g. office admin)? *	
✓ Yes  No	
Alternate Contact	
Last Name *	First Name *
Dougherty	Laine
Telephone Number * Email Address *	
416-214-4880 ext. 1002 LDougherty@bi	rownfieldigi.com
Section 3 – Current Property Address Inform	nation
Is the property a:  Park Lake First Nation Band Wind	Farm Federal Land Island Unsurveyed Land
Are you requesting information about multiple addresses	
☐ Yes ✓ No	
Property Address	
Unit Number Street Number Street Name	
166 South Service	e Road
Full Lot Number Concession	Geographic Township

2146E (2021/04) Page 3 of 4

City/Town/Village *	
Oakville	
Closest Intersection	
Cross Avenue and Argus Road	
Costion 4 Dravious Dramouty Address Information	
Section 4 – Previous Property Address Information	
Do you want the ministry to search all prior historical addresses for this property/s requested? *	ite for the time period of the records
☐ Yes 📝 No	
Section 5 – Owner Information	
Please provide all present and previous property owner and/or tenant names for t  Current Property Owner/Tenant  166 South Service Road  Oakville	he search years requested.
Owner/Tenant * 1	
Owner Name	Date of Ownership (yyyy/mm/dd)
F.M.P. Holdings Inc.	1993/10/01
Tenant Name	
Owner/Tenant * 2	
Owner Name	Date of Ownership (yyyy/mm/dd)
Europe Bound IV Inc.	2003/01/31
Tenant Name	
Section 6 – Supporting Documents	
Please attach an authorization/consent form.	
Please upload any documents (e.g. Maps) that are relevant to your FOI request.	
The total size of all attachments must not be more than 8 MB.	
1. File Name	
DIOCENNALEZD FOLICIA Describer DNO	

BIGCENV457B-FOI-Site-Boundary.PNG

Total File Size

0.41 MB

Page 4 of 4 2146E (2021/04)

Payment confirmation number: 23641500

## **Raymond Co**

From: Public Information Services <publicinformationservices@tssa.org>

**Sent:** June 3, 2022 1:12 PM

To: Raymond Co

**Subject:** RE: Request for Environmental Information

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

## **RECORD FOUND IN CURRENT DATABASE**

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

We confirm that there are records in our current database of fuel storage tanks at the subject address(es):

Inventory Number	Address	<b>City</b>	Province	Postal Code	<b>Status</b>	Asset Class / Inventory Contex
10365539	99 CROSS AV	E OAKVIL	LE ON	L6J 2W7	Active	FS CYLINDER EXCHANGE

<u>This is not a confirmation that there are no records in the archives</u>. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

Please follow the steps below to access the new application(s) and Service Prepayment Portal:

- 1. Click Release of Public Information TSSA and click "need a copy of a document";
- 2. Select the appropriate application, download it and complete it in full; and
- 3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

- 1. Select new or existing customer (\*if you are an existing customer, you will need your account # & postal code to access your account);
- Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices),
   FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
- 3. Enter the application form number (obtained from bottom left corner of application form) and click continue; When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
- 4. Complete the primary contact information section;
- Complete the fees section;
- 6. Upload your completed application; and
- 7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.

Questions? Please contact TSSA's Public Information Release team at publicinformationservices@tssa.org.

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

Kind Regards,

## **Sherees**



From: Raymond Co <RCo@brownfieldigi.com>

Sent: June 3, 2022 10:49 AM

To: Public Information Services <publicinformationservices@tssa.org>

**Cc:** Rebecca Morrison < rmorrison@brownfieldigi.com >

**Subject:** Request for Environmental Information

**[CAUTION]:** This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello Madam/Sir,

I would like to submit a request for Environmental Information for the following properties in Oakville, Ontario:

- 1. 166 South Service Road
- 2. 586 Argus Road
- 3. 590 Argus Road
- 4. 580 Argus Road
- 5. 125 Cross Avenue
- 6. 177 Cross Avenue
- 7. 165 Cross Avenue
- 8. 157 Cross Avenue
- 9. 117 Cross Avenue
- 10. 99 Cross Avenue

As part of our historical review for a Phase One ESA, I am requesting that the Technical Standards and Safety Authority (TSSA), Safety Fuel Division, review its database to identify to us any records of aboveground/underground storage tanks, spills, incidents, complaints, notices, tanks removals and/or remediation, etc. with the TSSA for the abovementioned site.

Your earliest attention to this matter is much appreciated. For your convenience, you may email me or call me with any information you may have for the properties.

Thank you

Raymond Co, MEnvSc, GIT Environmental Scientist

B.I.G. Consulting Inc.

505 Consumers Road, Suite 804
Toronto, Ontario M2J 4Z2, Canada
Mobile: 647-205-4917
Email: rco@brownfieldigi.com
www.bigconsultinginc.com



This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

APPENDIX H: AERIAL PHOTOGRAPHS/FIRE INSURANCE PLANS





t: (416) 214 - 4880 f: (416) 551 - 2633 12-5500 Tomken Rd. Mississauga, ON L4W 2Z4 Canada

bigconsultinginc.com

B.I.G. CONSULTING SITE BOUNDARY

1934 AERIAL PHOTOS
PHASE ONE ESA
166 SOUTH SERVICE ROAD EAST,
OAKVILLE, ONTARIO

 PROJECT NO.
 DWN.

 BIGC-ENV-457B
 T.S.

 SCALE
 CK.

 NOT TO SCALE
 R.M.

 DATE
 FIG NO.

 JUNE 2022
 H-1

IMAGERY OBTAINED FROM THE CITY OF TORONTO ARCHIVES, DATED 1934





Mississauga, ON L4W 2Z4 Canada

bigconsultinginc.com

PHASE ONE ESA 166 SOUTH SERVICE ROAD EAST, OAKVILLE, ONTARIO

T NOOLOT NO.	DWW.
BIGC-ENV-457B	T.S.
SCALE	CK.
NOT TO SCALE	R.M.
DATE	FIG NO.
JUNE 2022	H-3

IMAGERY OBTAINED FROM THE CITY OF TORONTO ARCHIVES, DATED 1985













An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

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

Report Completed By:

**Sunita** 

Site Address:

166 South Service Road East Oakville ON Canada

Project No:

BIGCENV457A Opta Order ID: 88684 Requested by:

Eileen Liu B.I.G. Consulting Inc.

Date Completed:

4/13/2021 11:25:21 AM

## Page: 2

Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

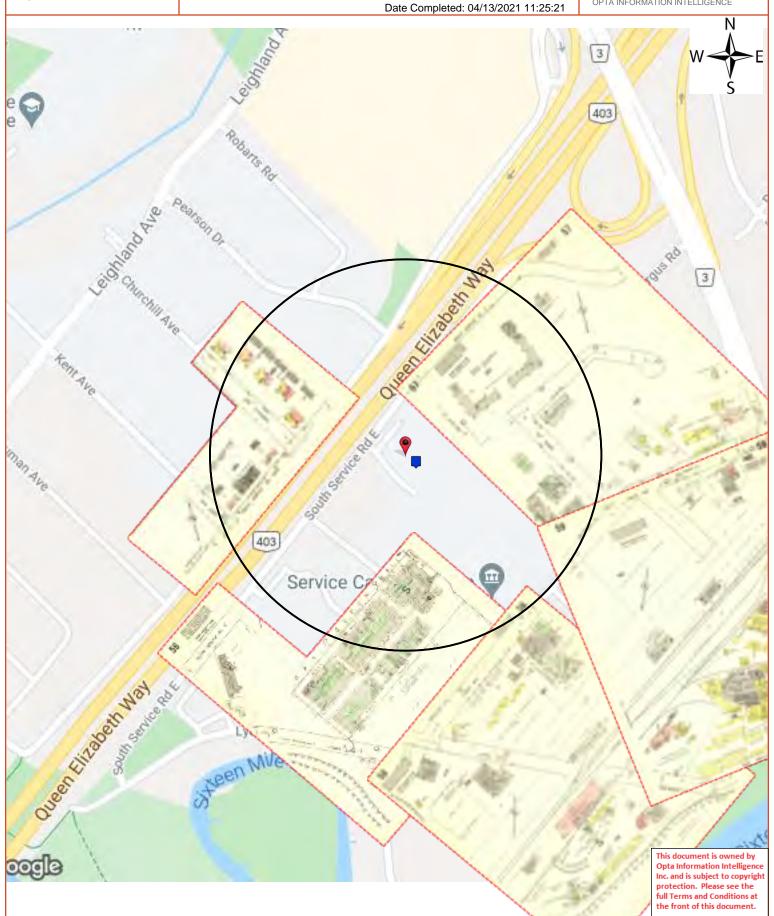
## Search Area: 166 South Service Road East Oakville

**ON Canada** 

Eileen Liu

OPTA INFORMATION INTELLIGENCE





## Page: 3

Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

## Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by:
Eileen Liu
Date Completed: 04/13/2021 11:25:21



OPTA INFORMATION INTELLIGENCE

## Opta Historical Environmental Services Enviroscan Terms and Conditions

## Report

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

## **Disclaimer**

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

## **Entire Agreement**

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

## **Governing Document**

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

## Law

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



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

www.optaintel.ca

Page: 4
Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

**Report Index** 

Requested by:

Eileen Liu Date Completed: 04/13/2021 11:25:21



OPTA INFORMATION INTELLIGENCE

Page	Report Title
6	(1967) Volume: Oakville Firemap: 50
8	(1967) Volume: Oakville Firemap: 56
10	(1967) Volume: Oakville Firemap: 57
12	(1967) Volume: Oakville Firemap: 58
14	(1967) Volume: Oakville Firemap: 59
15	(1985) Siteplan Report - 1985 166 South Service Road East Oakville ON L6J0A5 (distance = 38 metres*)

Page: 5
Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

1967 Volume: Oakville Firemap: 50

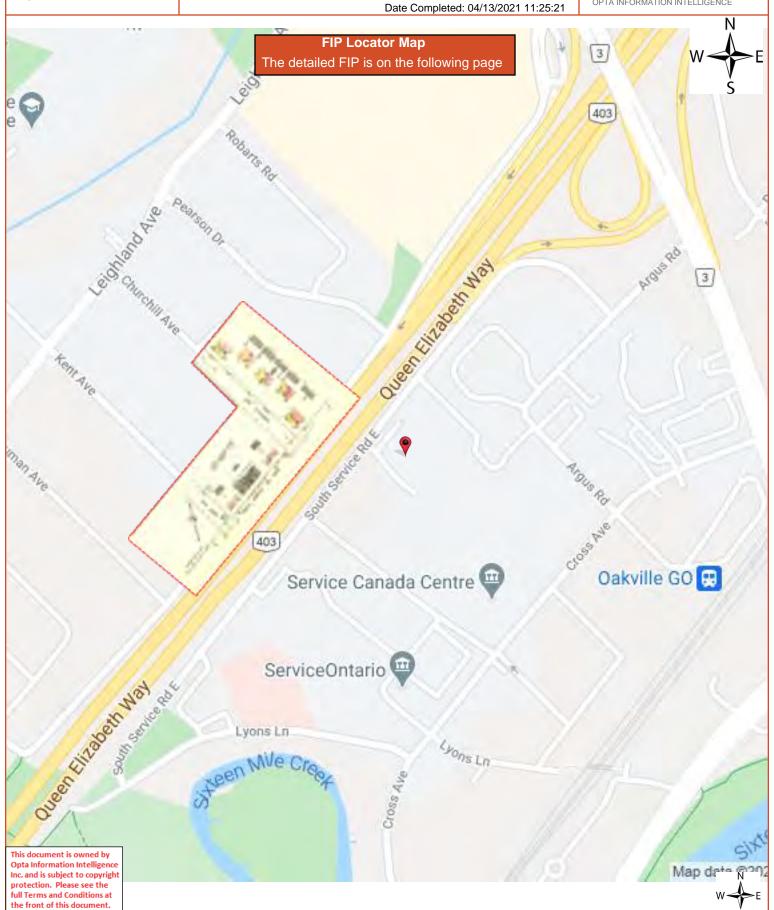
Oakville Plan: 1363 (1966)

Sheet: 50 (1967)

## Requested by: Eileen Liu



OPTA INFORMATION INTELLIGENCE



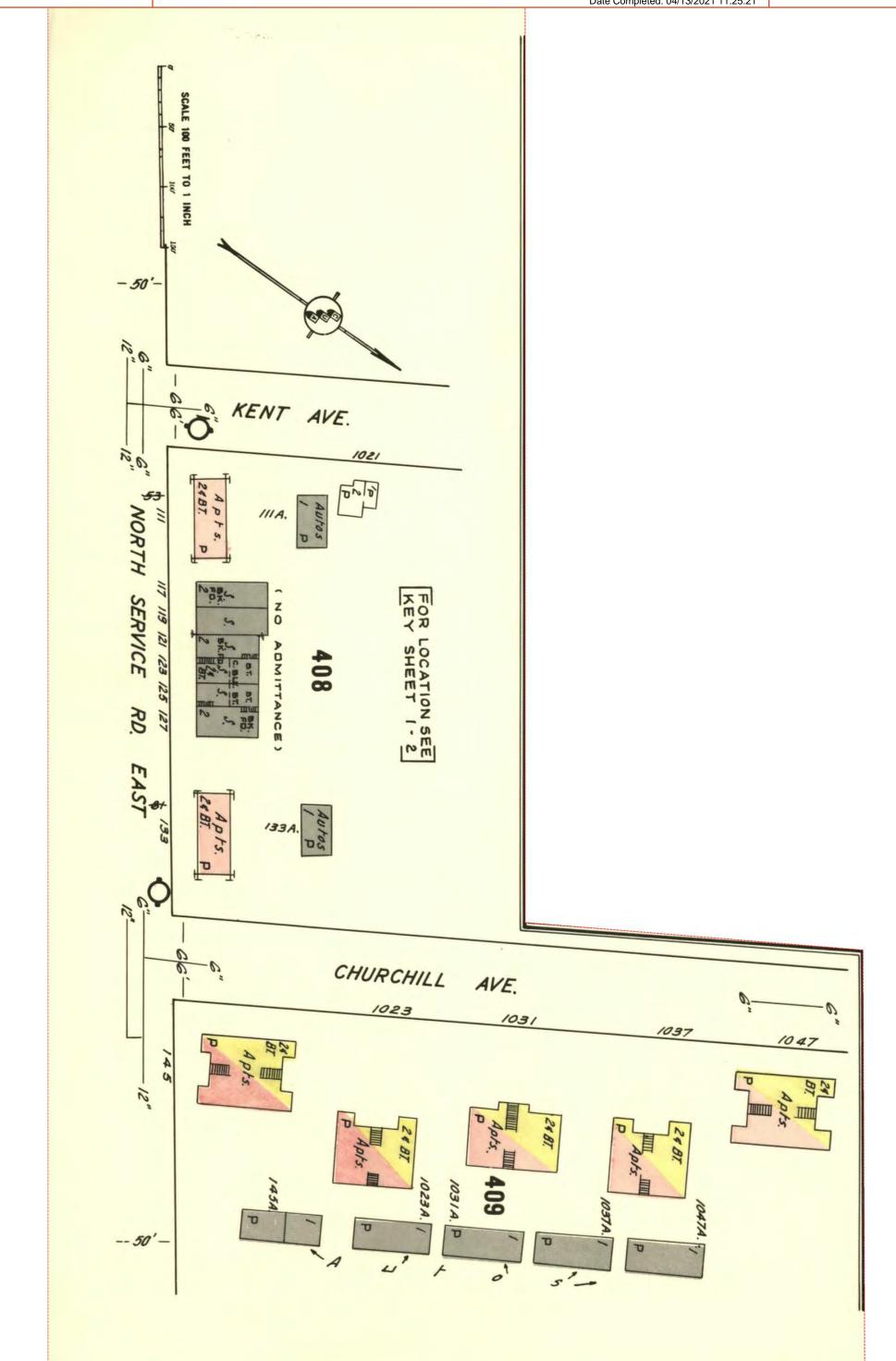
Page: 6
Project Name: 166 South Service
Road East

Project #: BIGCENV457A

1967 Volume: Oakville Firemap: 50 Oakville Plan: 1363 (1966) Sheet: 50 (1967)

Requested by: Eileen Liu Date Completed: 04/13/2021 11:25:21





Page: 7
Project Name: 166 South Service Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

1967 Volume: Oakville Firemap: 56

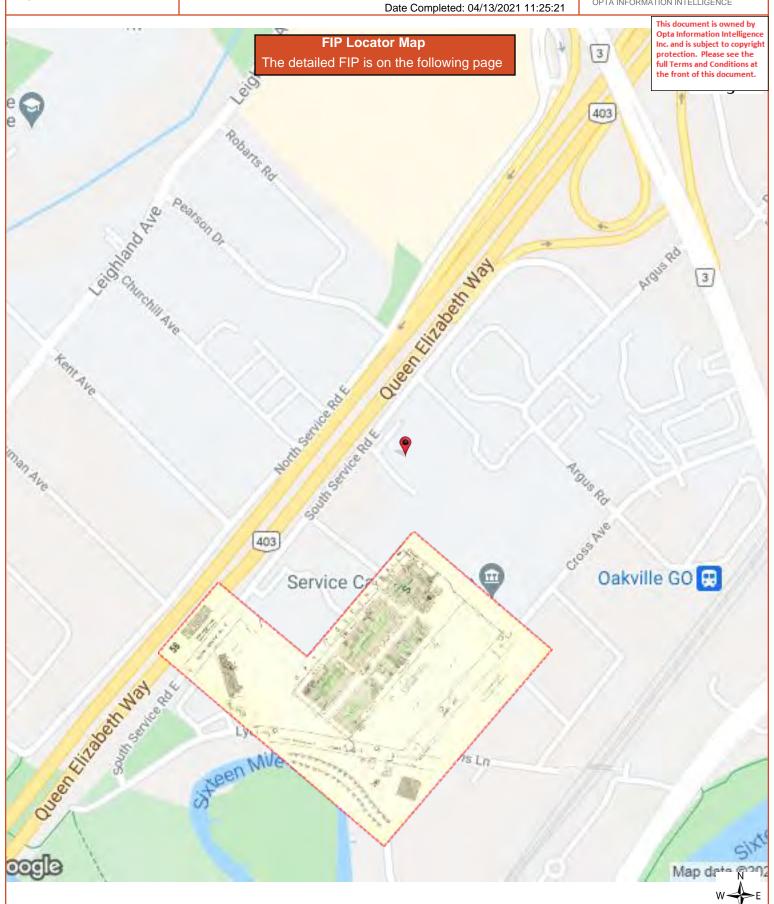
Oakville Plan: 1363 (1966)

Sheet: 56 (1967)





OPTA INFORMATION INTELLIGENCE



Page: 8
Project Name: 166 South Service
Road East

Project #: BIGCENV457A

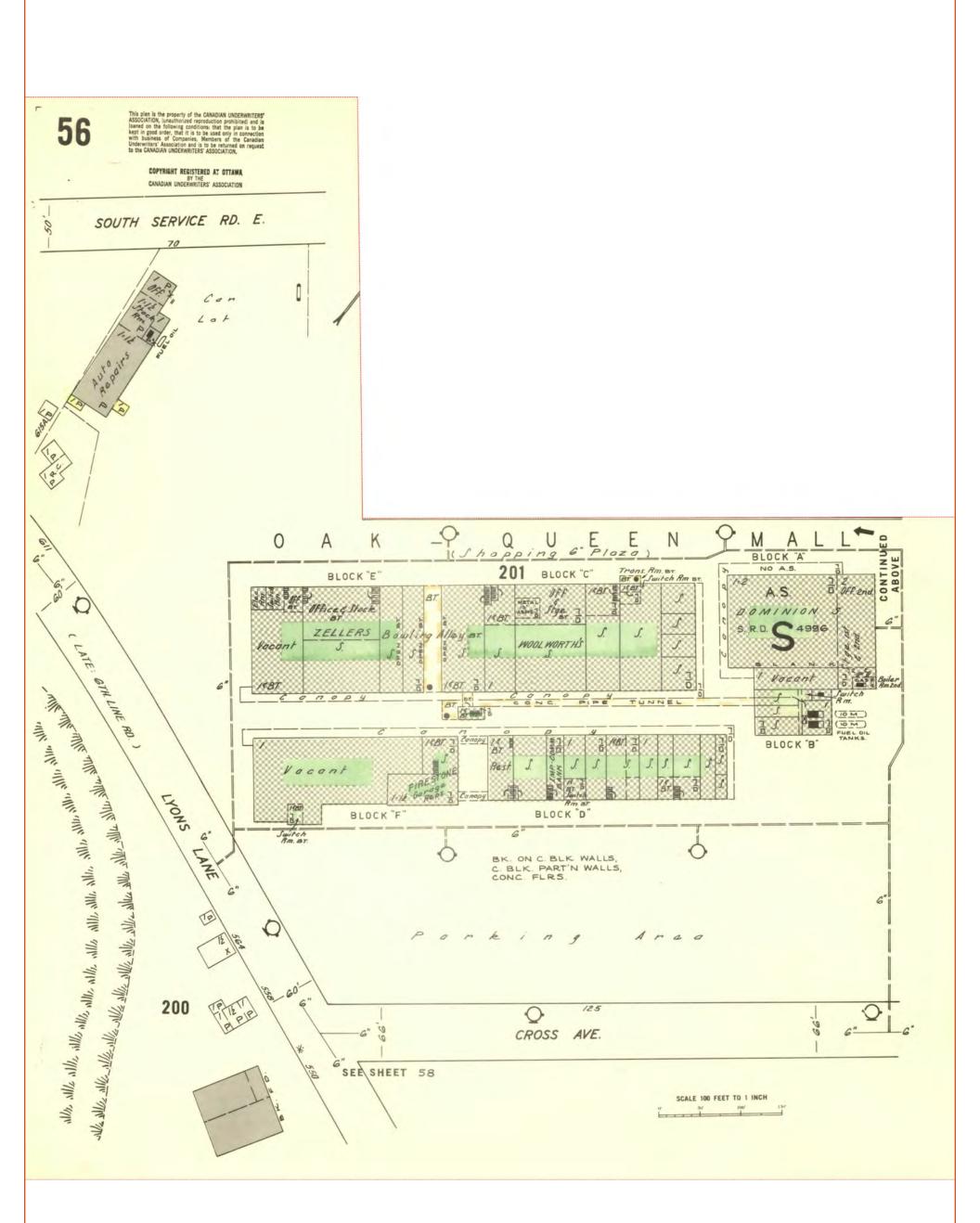
1967 Volume: Oakville Firemap: 56

Oakville Plan: 1363 (1966)

Sheet: 56 (1967)

Requested by:
Eileen Liu
Date Completed: 04/13/2021 11:25:21





Page: 9
Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

1967 Volume: Oakville Firemap: 57

Oakville Plan: 1363 (1966)

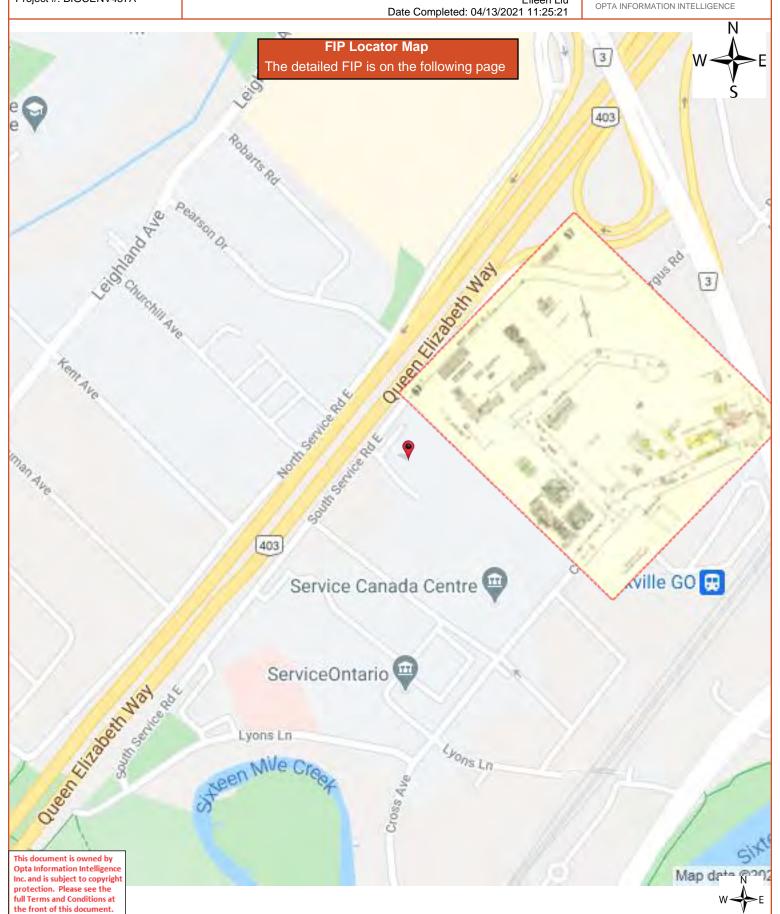
Sheet: 57 (1967)

### Requested by:

Eileen Liu

OPTA INFORMATION INTELLIGENCE

enviroscan



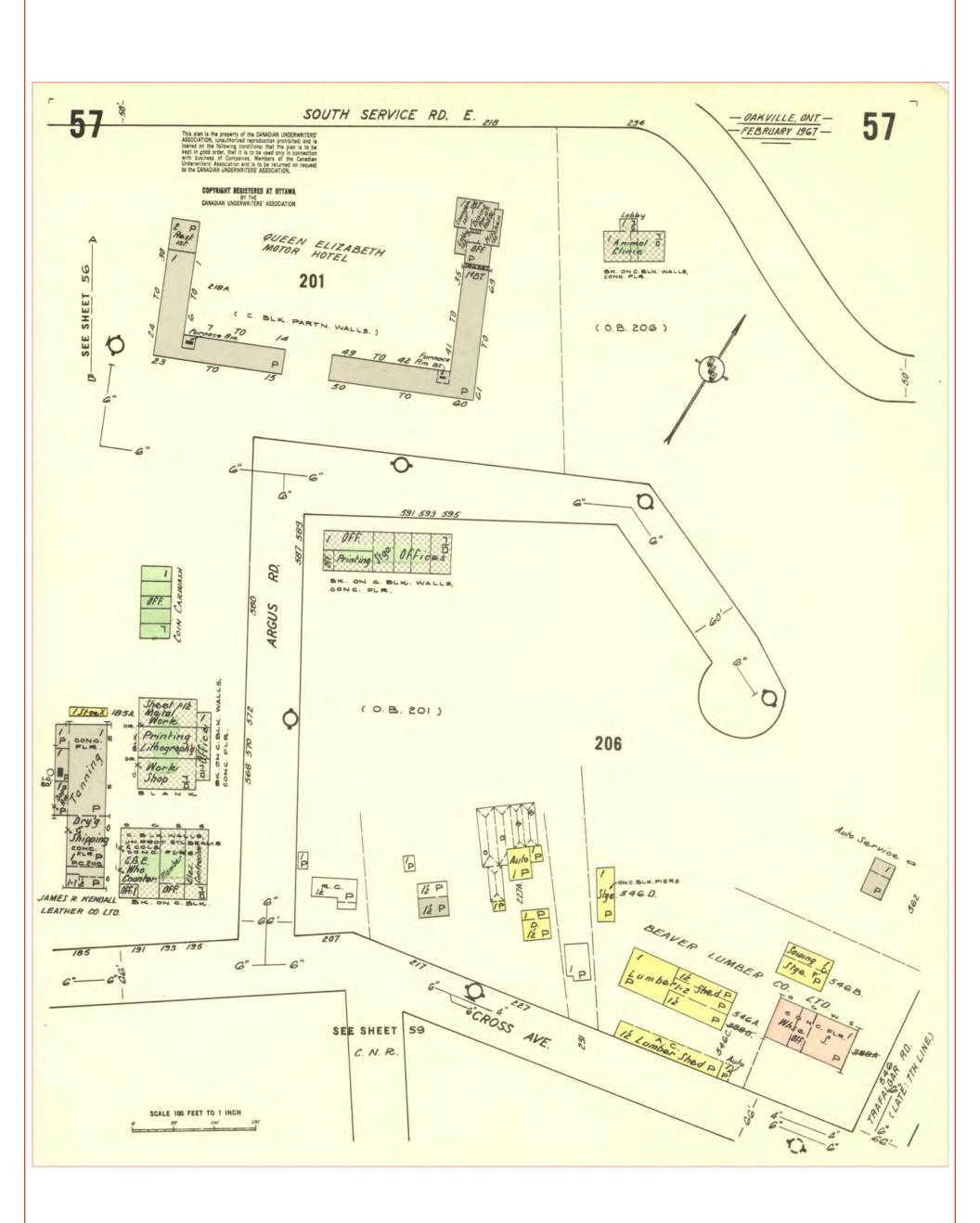
Page: 10
Project Name: 166 South Service Road East

Project #: BIGCENV457A

1967 Volume: Oakville Firemap: 57 Oakville Plan: 1363 (1966) Sheet: 57 (1967)

Requested by: Eileen Liu Date Completed: 04/13/2021 11:25:21





**ENVIROSCAN Report** Page: 11
Project Name: 166 South Service enviroscan 1967 Volume: Oakville Firemap: 58 Road East Oakville Plan: 1363 (1966) Requested by: Sheet: 58 (1967) Project #: BIGCENV457A Eileen Liu OPTA INFORMATION INTELLIGENCE Date Completed: 04/13/2021 11:25:21 This document is owned by Opta Information Intelligence **FIP Locator Map** Inc. and is subject to copyright 3 protection. Please see the The detailed FIP is on the following page full Terms and Conditions at the front of this document. 403 Queen Litta bein wat 3 403 Oakville GO 🖽 Service Canada Centre 🖽 Quentitabeth way ende ServiceOntario @ Lyons Ln ofteen Mile C <u>oogla</u> Map da

Page: 12
Project Name: 166 South Service Road East

Project #: BIGCENV457A

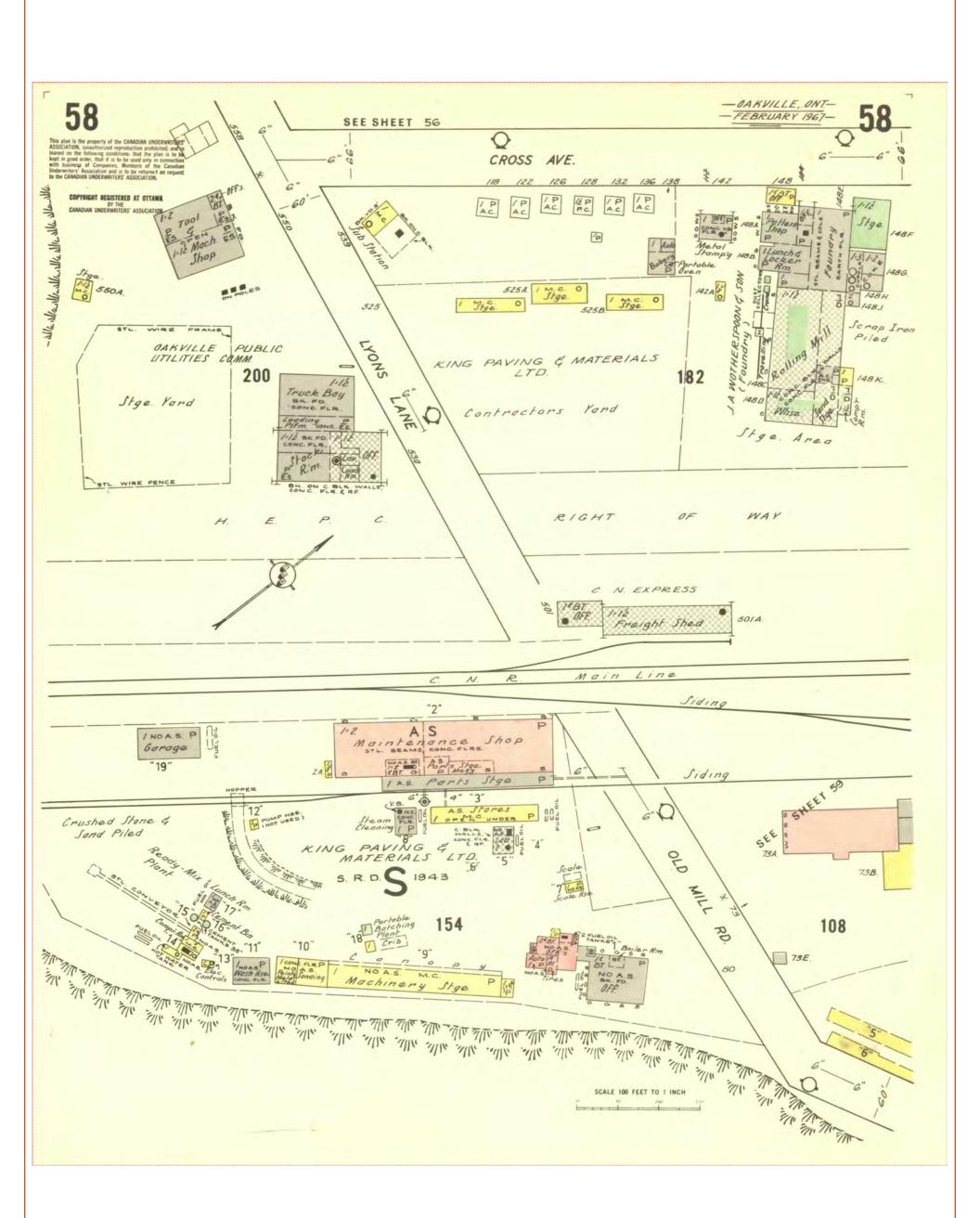
1967 Volume: Oakville Firemap: 58

Oakville Plan: 1363 (1966)

Sheet: 58 (1967)

Requested by: Eileen Liu Date Completed: 04/13/2021 11:25:21





Page: 13
Project Name: 166 South Service Road East Sheet: 59 (1967) Project #: BIGCENV457A

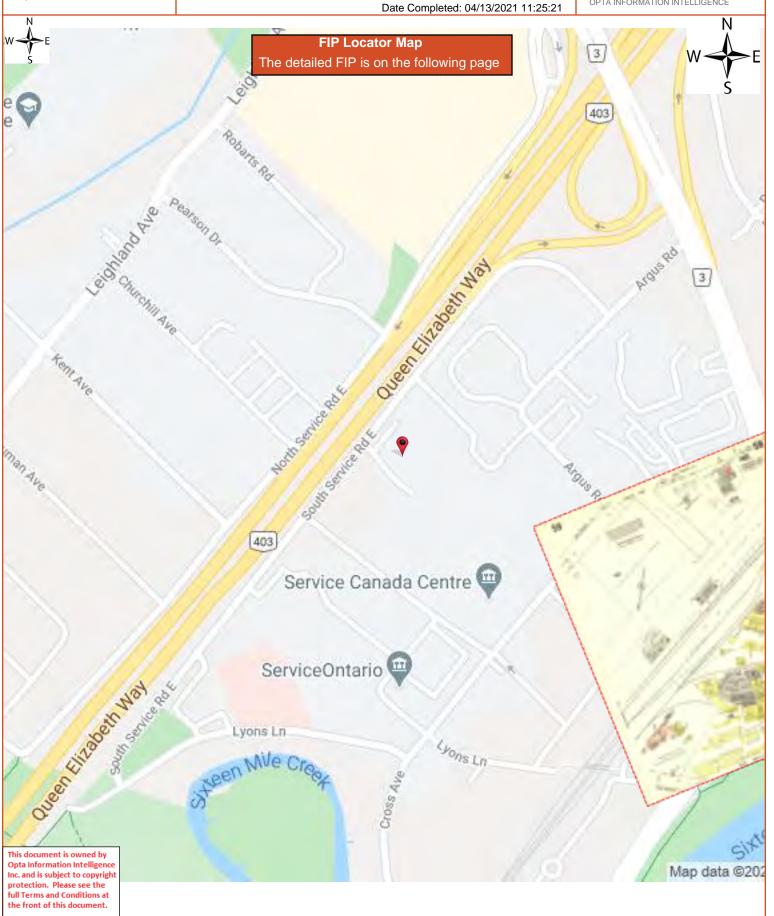
**ENVIROSCAN** Report

1967 Volume: Oakville Firemap: 59

Oakville Plan: 1363 (1966)

Requested by: Eileen Liu enviroscan

OPTA INFORMATION INTELLIGENCE



Page: 14
Project Name: 166 South Service

Road East

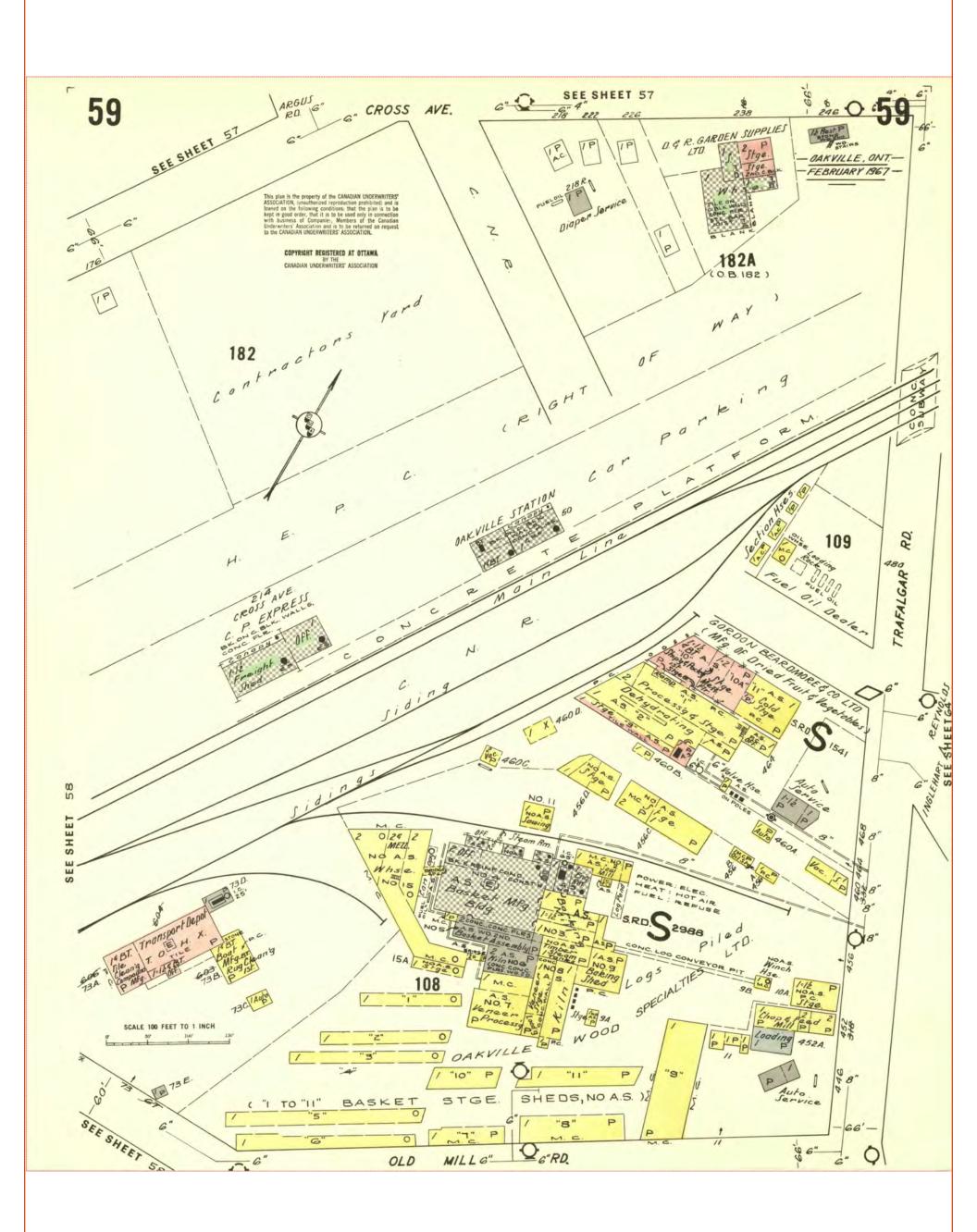
Project #: BIGCENV457A

1967 Volume: Oakville Firemap: 59 Oakville Plan: 1363 (1966)

Sheet: 59 (1967)

Requested by: Eileen Liu Date Completed: 04/13/2021 11:25:21





Page: 15
Project Name: 166 South Service

Road East

Project #: BIGCENV457A

## **ENVIROSCAN** Report

Siteplan Report - 1985 166 South Service Road East Oakville ON L6J0A5

Requested by: Eileen Liu Date Completed: 04/13/2021 11:25:21



# Siteplan Report - 1985 166 South Service Road East Oakville ON L6J0A5

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#### DIAGRAM

(Note:—A diagram is not required if the Riak and all property within 100 feet is exactly as shown on the insurance plan.)

Show all Suddings within 50 feet of the Riak and describe their occupancy, show also any openings between adjoining Buildings and all exposed Windows. Show Frame

Buildings with BL-1CK, Brick Buildings with RED, Stone or Concrete Buildings with BLUE and Brick Venered, Brick Nogged or Metal Clad Ruildings with

EOTTED RED lines for which purpose a red pencil can be used. Be sure to state exact distance between buildings shown.

Please Draw Diagram at a scale of 50 feet=1 inth (same as the Insurance Plans).

### NORTH

South Service Road

steel Deck (Lex Strong Stom Stol)

Soke A Some Built Her Tions
There 3 4 A Some Built Her Tions
There 3 A Some Built Her Tions
The 4 A Some

ZELELT - THALLY

### SOUTH

c. 3 84.56

North Will to	questions must be answered fully.	Serve Astories high			
			, occupied as	<del>)</del>	
South 11 11 "	· Marini	Lettell' "	•		
Past 200' "	•			Motel	
ware n	· Naca	touble .			
I hereby state that the above of	questions are fully and correctly an	swered, and agree that they	shall form the	basis of rating to b. given by the C.U.A.	
		nin	1 7	Turney Chehteelt	
DATL	, 19	SIGNATURE /C CA	Per	Boakell	
				(State whether Owner, Occupant or	Architect)

Form 235.

. . .

Q. I. W.

SOUTH SERVICE RO. E. MO. 56 - OAKVILLE, ONT .-FEBRUARY 1967-COPTRIGHT REGISTERED AT STTAWA ST THE CANADIAN UNDERWRITERS' ASSOCIATION 201 12.00. FILE NO. Mercantile

Oak ville Honda
166 South Service Road East
Oakville, Cintario
Shoot: 56 Block: 201 Scale: 1" = 1001
2556m = 36,54
INSURERS' ADVISORY ORGANIZATION ONTARIO Date: JANI6, 13 Stried Rop. R. Bouchield

ATT TO THE

## **APPENDIX I: SITE PHOTOGRAPHS**





Photo 1: Frontage of the Site building, facing southeast.



Photo 2: Interior of the Site building within the charity shop (SAFERYNET Children and Youth Charities).





Photo 3: Interior of the Site building within Reno Max Lighting.



Photo 4: Interior of the Site building within Hikers Haven.





Photo 5: Storage room within the Site building at Hikers Haven.



Photo 6: Interior of Site building with floor drain in eastern portion.





Photo 7: Storage containers located at the northeast central portion of the Site, looking northeast.



Photo 8: Super Organic Dry Cleaners and Alterations formerly located at 117 Cross Avenue, approximately 60 m southeast, looking northeast.





Photo 9: Queensway Elizabeth Way and South Service Road East located northwest of the Site, looking northwest.

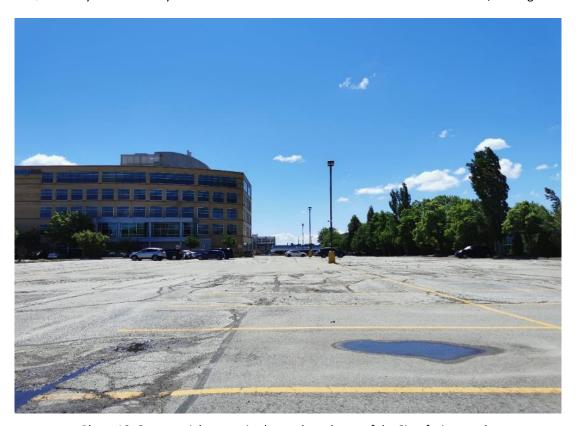


Photo 10: Commercial properties located northeast of the Site, facing south.





Photo 11: Commercial properties located southeast of the Site, facing southeast.



Photo 12: Commercial properties located southwest of the Site, facing southwest.

