84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington, ON

Phase I Environmental Site Assessment

Project Location:

84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington, ON

Prepared for:

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MTE File No.: 55986-100

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EXECUTIVE SUMMARY

MTE Consultants Inc. (MTE) was retained by Miura Development Group to conduct a Phase I Environmental Site Assessment (ESA) for the property located at municipal addresses 84, 92 and 104 Plains Road East and 990 Glenwood Avenue in Burlington, Ontario (the "Site").

The Phase I ESA was completed for due diligence purposes to support Region of Halton and City of Burlington development approval applications for the Site. MTE understands that the filing of a Ministry of the Environment, Conservation and Parks (MECP) Record of Site Condition (RSC) in accordance with Ontario Regulation (O.Reg.) 153/04 has not been requested.

Site Description and History

The Site is roughly rectangular in shape, approximately 0.48 hectares (1.19 acres) in area and is located on the south side of Plains Road East between Birchwood Avenue and Glenwood Avenue in the City of Burlington. The Site includes four adjoining residential properties, three of which contain single family residential dwellings with associated driveways. The fourth property, 92 Plains Road East, is currently vacant but previously included a single-family dwelling that was removed in 2021. The remaining areas of the Site include lawns and mature trees. The surrounding land uses include other residential properties to the south, east and west and commercial use properties (retail stores, motel, animal hospital) to the north across Plains Road.

The results of the Phase I ESA indicated that the Site was first developed for residential use prior to 1954. No other previous uses of the Site were identified. Inferred home-based businesses were identified at 104 Plains Road East (FunBex Investments) from 2008-2013 and at 990 Glenwood Avenue (Blade Brothers Landscaping) in 2000.

Previous Environmental Investigations of the Site

Previous Phase One and Phase Two ESAs were completed for the 92 Plains Road East portion of the Site between 2015 and 2017. The scope of work for the Phase Two ESA included the collection and analysis of soil and groundwater samples to assess potential environmental concerns identified by the Phase One ESA, which included fill of unknown quality, a former fuel oil AST in the southern area of this property and the potential for groundwater contamination as a result of a former automobile service station, and retail fuel tanks to the north at 71 Plain Road and 91 Plains Road.

The analytical results for soil and groundwater samples collected at 92 Plains Road were all below the appliable 2011 Table 3 Site Condition Standards for residential use, and fuel related parameters including petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX) and volatile organic compounds (VOCs) were not detected in the groundwater samples. A Generic RSC for residential use was filed for the 92 Plains Road East portion of the Site in 2017.

Phase I ESA Results

The results of the Phase I ESA identified the following potential environmental concerns at the Site that have not been previously assessed:

- Patched holes suspected to be associated with former vent and fill pipes were observed in the basement of the residence at 84 Plains Road East and through the exterior foundation wall at 104 Plains Road East. There is a potential that former basement fuel oil above ground storage tanks (ASTs) were located in each of these buildings.

A Limited Phase II ESA that includes the collection and analysis of soil samples in the former fill pipe and suspected fuel oil AST locations is recommended. These soil samples could be collected in advance or following the demolition of the Site buildings.

Based on the age of the buildings at the Site, there is a potential for designated substances or other hazardous building materials to be present. The completion of a Designated Substance and Hazardous Materials Survey (DSHMS) would be required to confirm the presence/absence and locations of these materials in advance of any renovation, alteration or demolition of the Site buildings.

1.0 INTRODUCTION

1.1 Objectives and Scope of Work

MTE Consultants Inc. (MTE) was retained by Miura Development Group to conduct a Phase I Environmental Site Assessment (ESA) for the property located at municipal addresses 84, 92 and 104 Plains Road East and 990 Glenwood Avenue in Burlington, Ontario (the "Site"). The Site location is illustrated on **Figure 1**.

Authorization to proceed with the Phase I ESA was received from Mr. David Vrhovnik following acceptance of MTE's proposal for services dated September 30, 2024. The assignment was completed by MTE under Reference Number 55986-100.

The Phase I ESA was conducted following the process as outlined in the document Canadian Standards Association (CSA) Z768-01 (R2022) Phase I Environmental Site Assessments, November 2001. The Phase I ESA was completed for due diligence purposes to support Region of Halton and City of Burlington development approval applications for the Site. This assessment was not completed to support the filing of a Record of Site Condition (RSC) under Ontario Regulation (O. Reg.) 153/04.

The objective of the Phase I ESA was to identify actual or potential environmental concerns at the Site due to past or current uses on the Site or Study Area. The Phase I ESA Site Layout and Features are illustrated on **Figure 2**. The Phase I ESA Study Area included the Site and properties located wholly or partially within 250 metres of the Site boundary as illustrated on **Figure 3**.

The general scope of work for the Phase I ESA included:

- A review of relevant historical records associated with the Site and Study Area.
- Site reconnaissance to observe the Site and other adjacent properties.
- Interviews with persons knowledgeable about the Site.
- Reporting of the Phase I ESA results.

It is noted that the Ontario Ministry of the Environment, Conservation and Parks (MECP) was previously named the Ontario Ministry of the Environment (MOE) and the Ontario Ministry of the Environment and Climate Change (MOECC). For ease of discussion in this report, "MECP" is used to represent this provincial ministry and is inclusive of MOE and MOECC.

For ease of discussion, all directions in this Phase I ESA report are in reference to project north as depicted on **Figure 2**, unless otherwise specified.

1.2 Methodology

MTE conducted research and collected information that was reasonably attainable for the Site and Study Area. The historical records review included:

- Published and online records from the MECP, Ministry of Natural Resources and Forestry (MNRF), Region of Halton, City of Burlington, Conservation Halton and Environment Canada.
- Physical setting information including aerial photographs, topographic maps, and geologic reference materials.

- An Environmental Risk Information Services (ERIS) database report.
- Published Fire Insurance Plans (FIPs) and inspection reports (as available).
- Previous environmental reports for adjoining or other nearby properties.
- Published municipal directories.

Requests for information related to the Site and the Study Area were submitted to government and other agencies including the MECP, Technical Standards and Safety Authority (TSSA), and the Region of Halton.

A Site visit was completed on October 17, 2024 to observe the Site, and adjoining properties as they could be viewed from the Site or public lands. An interview was completed with Mr. David Vrhovnik, CFO of Miura Development Group.

MTE evaluated the information collected during the Phase I ESA and compiled this written report of findings, which includes supporting figures and appendices. The Phase I ESA Site reconnaissance was conducted by Mr. Ross Keiller, C.E.T. The Phase I ESA report was completed by Mr. Ross Keiller, C.E.T., Mr. Spencer Buck, B.Sc., and Mr. Thomas Jones, P.Eng., QP_{ESA}. The qualifications of Mr. Keiller, Mr. Buck, and Mr. Jones are included in **Section 7.0.**

2.0 SITE DESCRIPTION

2.1 Physical Description

The Site is roughly rectangular in shape, approximately 0.48 hectares (1.19 acres) in area and is located on the south side of Plains Road East between Birchwood Avenue and Glenwood Avenue in the City of Burlington. The Site includes four adjoining residential properties, three of which contain single family residential dwellings with associated driveways. The fourth property, 92 Plains Road East, is currently vacant but previously included a single-family dwelling. The remaining areas of the Site include lawns and mature trees.

2.2 Topography, Geology and Hydrogeology

The following sources of information were reviewed to determine the topography, geology and hydrogeology at the Site:

- The Physiography of Southern Ontario by Chapman and Putnam (1984).
- Atlas of Canada Digital Topographic Mapping from Natural Resources Canada.
- Bedrock geology mapping by the Ministry of Northern Development and Mines (1991).
- Ontario Base Map (OBM) No. 10 17 5900 47950.
- Water well information obtained from the Groundwater Information Network (GIN) and MECP online water well records.

A review of the information indicated the following:

- UTM Coordinates for the approximate center of the Site are 593,320 metres east and 4,795,755 metres north.
- The ground surface elevation of the Site is approximately 103m above sea level (asl).

- The regional topography generally decreases in elevation towards Lake Ontario approximately 0.9km to the southeast.

The Site is located within the broad physiographic region known as the Iroquois Plain, which includes the lowlands bordering Lake Ontario and the Niagara Escarpment, extending from the Niagara River to the Trent River (*Chapman and Putnam, 1984*). Surficial geology mapping (Geologic Survey of Canada, 1997) suggests the presence of coarse-textured glaciolacustrine deposits of sand, gravel with minor silt and clay in the vicinity of the Site. Bedrock topography mapping suggests the bedrock consists of Queenston Formation shale, siltstone, minor limestone and sandstone (*Ministry of Northern Development and Mines, 1991*).

A previous Phase Two ESA of the 92 Plains Road portion of the Site (Rubidium, 2017) described the subsurface stratigraphy at the Site as topsoil and/or sandy silt fill (0-1.5m) over sand till to the maximum depth investigated of 9.3m.

The approximate depth to bedrock in the vicinity of the Site is estimated to be 13 to 15m bgs based on drift thickness mapping (*Ministry of Northern Development and Mines, 1991*) and to consist of Queenston formation shale.

During the 2017 Phase Two ESA of the 92 Plains Road portion of the Site groundwater was measured at depths of between 8.30 and 8.43m bgs. The local groundwater flow direction was interpreted to be southeast. The regional groundwater flow direction is also expected to be southeast and follow surface topography and a general decrease in elevation towards Lake Ontario.

3.0 HISTORICAL RECORDS REVIEW

3.1 Previous Environmental Reports

The following previous environmental reports were available for the Site:

1. *Phase One Environmental Site Assessment, 92 Plains Road East, Burlington, Ontario. Report No. 73-15-5001. Prepared for Ember Dog Inc. by Terraprobe Inc., April 30, 2015.*

The 2015 Phase One ESA was completed for the 92 Plains Road East, which is the central parcel at the Site. At the time of the report, a two storey residential dwelling was located at the northwest corner of the property and a two storey garage was located at the south end of the property.

The 2015 Phase One ESA identified potentially contaminating activities (PCAs) at the property and within the Study Area that were considered to result in Areas of Potential Environmental Concern (APECs), which included:

- An above ground heating oil tank located in the garage at the southern portion of the property; and
- The presence of fill material identified during a 2015 geotechnical investigation completed by Terrarpobe.

An off-property PCA was also identified, specifically a former gasoline/service station at 71 Plains Road East located northwest of the 92 Plains Road East property.

2. *Phase Two Environmental Site Assessment, 92 Plains Road East, Burlington, Ontario. Report No. 2671. Prepared for Ember Dog Inc. by Rubidium Environmental Inc., November 21, 2017.*

The 2017 Phase Two ESA was completed for the 92 Plains Road East parcel. The purpose of the 2017 Phase Two ESA was to assess the PCAs and APECs identified by 2015 Phase One ESA report and a subsequent 2017 Phase One ESA completed by Rubidium (not available to MTE), which included:

- The former heating oil AST in garage building;
- The presence of fill material of unknown quality;
- A former gasoline service station to the northwest of the property at 71 Plains Road East; and
- A former retail fuel storage tank and glass manufacturing (stained glass manufacturing from purchased glass) at 91 Plains Road East.

The scope of work included the advancement of three boreholes and the collection of soil samples for laboratory analysis of metals, hydride forming metals, polycyclic aromatic hydrocarbons (PAHs), petroleum hydrocarbons (PHCs) and volatile organic compounds (VOCs). Each of the boreholes was completed a monitoring well and groundwater samples were collected and submitted for laboratory analysis of metals, hydrides, PAHs, PHCs and VOCs.

The borehole/monitoring well locations are illustrated on **Figure 2**. Two monitoring wells were placed in the northeast and northwest areas of 92 Plains Road to assess the potential for the migration of contaminants in groundwater from 71 and 91 Plains Road. One borehole completed as a monitoring well was also placed in the southern area of the Site in the vicinity of the garage fuel oil tank.

The results of the soil and groundwater sampling were below the MECP Table 3 Full Depth Generic Site Condition Standards in a Non-Potable Ground Water Condition, and those for residential land use and coarse textured soil (2011 Table 3 RPI SCSs). Fuel related parameters including petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX) and volatile organic compounds (VOCs) were not detected in the groundwater samples and no evidence to suggest the migration of contaminants in groundwater to the Site from the 71 and 91 Plains Road properties to the north was identified.

RSC Filed for 92 Plains Road East

Generic RSC #224288 for residential use was subsequently filed for the 92 Plains Road East property. The certification date for the RSC was October 27, 2017.

3.2 Fire Insurance Plans (FIPs) and Property Underwriters Reports

Fire insurance plans were developed between 1875 and 1923 and were revised in some areas until the 1970s. Fire insurance plans may illustrate building construction, occupancy and potential fire hazards, as well as provide information regarding storage tanks, transformers, boilers and electrical rooms. Fire insurance plans may also depict the local street network and former municipal addresses.

A search for Fire Insurance Plans (FIPs) and inspection reports was conducted through OPTA Environmental Services through ERIS during the previous Phase One ESA completed for 92 Plains Road East (Terraprobe, 2015). The search identified a 1971 FIP which did not include

the Site, but did include a portion of the Study Area. The following property of potential environmental concern was identified in the Study Area:

Address and Occupant	Distance from Site	Observations
71 Plains Road East	40m northwest	• Automotive service with underground fuel storage tank (UST)

3.3 Aerial Photographs

Aerial photographs were obtained through McMaster University Map Library, ERIS, City of Burlington and Google Earth for information pertaining to the Site and surrounding properties. MTE reviewed aerial photographs dated 1954, 1979, 1988, 1995, 2011 and 2023 and an Ontario Base Map (OBM) based on 1983 aerial photography. Copies of selected aerial photographs and the OBM are provided in **Appendix A**.

Date	Site Observations	Study Area Observations
1954	The Site is developed with three dwellings at 84 Plains Road East, 92 Plains Road East and 990 Glenwood Avenue.	The Study Area is developed with a mixture of residential, institutional and commercial buildings.
1979	An additional dwelling is located at the northeast corner of the Site at 104 Plains Road East.	There are no significant changes to the surrounding lands.
1983 OBM 1988 1995	There are no significant changes to the Site.	There are no significant changes to the surrounding lands.
2004	There are no significant changes to the Site.	The former automotive service station property to the northwest of the Site across Plains Road East (as observed in the 1971 FIP) has been decommissioned and appears to be vacant land.
2011	There are no significant changes to the Site.	There are no significant changes to the surrounding lands.
2023	The dwelling at 92 Plains Road East has been demolished. The Site appears in the same configuration as present day.	There are no significant changes to the surrounding lands.

3.4 Municipal Directories

Municipal directory searches were completed by MTE and during the previous Phase One ESA (Terraprobe, 2015) for the Site addresses and the addresses of adjoining and other nearby properties. The searches were completed in approximate five year increments from 1959 (earliest year available) to 2013. A summary of the potentially relevant information is provided below.

The historical occupants of the Site were as follows:

Site Address	Occupant/Directory Listing	Approximate Dates
84 Plains Road East	Residential	1959-2013
92 Plains Road East (including 94 Plains Road East – apartment above former garage at south portion of Site)	Residential	1959-2013
104 Plains Road East	Residential	1959-2013
	FunBex Investments	2008-2013
990 Glenwood Avenue	Residential	1971-2013
	Blade Brothers Landscaping	2000
	No listing	1959-1970

The Site has been occupied by residential homes since initial development and the businesses identified at 104 Plains Road East and 990 Glenwood Avenue were inferred to be home-based activities, and not an environmental concern.

Potentially relevant occupants identified within the Study Area were as follows:

Address	Distance From Site	Occupant/Directory Listing	Approximate Dates
71 Plains Road East	40m northwest	Budget Rent A Car, Sears Rent A Car, The Burlington Ride Centre	1975-1985
		Service Station	1959-1965
91 Plains Road East	40m north	Abbey Stained Glass	1999-2013
		Petro Partners	1993-2002
14 Plains Road East	240m southwest	Lasalle Park Esso	2010-2013
		Esso, Greenwood Motoring Services, Aldershot Automotive Self Service Station	1960-1985

Based on the distance away, the former service station at 14 Plains Road East was not interpreted to be a potential environmental concern to the Site.

During the previous Phase Two ESA of 92 Plains Road East (Rubidium, 2017), monitoring wells were placed at the northern boundary to assess the potential for the migration of contaminants from 71 and 91 Plains Road to the Site. The analytical results for groundwater were all below the 2011 Table 3 RPI SCSs and fuel related parameters including PHCs, BTEX and VOCs were not detected in the groundwater samples. A generic RSC for residential use was also filed for 71 Plains Road in 2017. Therefore, these properties were not interpreted to be a potential environmental concern to the Site.

3.5 Environmental Risk Information Services Report

MTE contacted Environmental Risk Information Services Ltd. (ERIS) to request a search of government and private records for information pertaining to the Site and the Study Area. A copy of the ERIS Report is provided in **Appendix C**. The records that were considered potentially relevant to the Phase I ESA are summarized below:

Address	Distance from Site	Record
92 Plains Road East	Site	Plains Road Animal Hospital • RSC – refer to **Section 3.6.6.**
105 Plains Road East	40m north	Plains Road Animal Hospital • Hazardous waste generator for photo processing wastes (2002-2004). Kajan Inc. • RSC – refer to **Section 3.6.6.**
91 Plains Road East	40m north	Abbey Stained Glass • Scott's Manufacturing Directory record for glass product manufacturing from purchased glass. Petro-Partners • Record of fuel oil tank (no date).
109 Plains Road East	40m north	Mike Bozinoski • RSC – refer to **Section 3.6.6.**
71 Plains Road East	40m northwest	Budget Car and Truck Rentals • Hazardous waste generator for gasoline station waste (2003-2004). 71 Burlington Plains Inc. • RSC – refer to **Section 3.6.6.**
115 Plains Road East	45m north	Abbey Stained Glass • Scott's Manufacturing Directory record for glass product manufacturing from purchased glass (no year).
53 Plains Road East	80m west	848347 Ontario Limited • RSC – refer to **Section 3.6.6**.
1025 Cooke Boulevard	120m west	Darko Vranich • RSC – refer to **Section 3.6.6.**

Address	Distance from Site	Record
143 Townsend Avenue East	150m east	Halton District School Board • Hazardous waste generator for waste oils, skimmings and sludges (2018-2022).
30 Plains Road East	170m southwest	Moore Smalley Ltd. • Record of 2000L retail fuel storage tank (1993 expiry).
34 Plains Road East	170m southwest	Roman Home Builders Inc. • RSC – refer to **Section 3.6.6.**
35 Plains Road East	170m west southwest	The Cooke Group Inc. • RSC – refer to **Section 3.6.6.** Aldershot Properties Inc. • RSC – refer to **Section 3.6.6.**
1047 Cooke Boulevard	210m west	Etratech Inc. • Scott's Manufacturing Directory record for semiconductor and other electronic device manufacturing (1989). • Hazardous waste generator for paints, inorganic and organic laboratory chemicals, aliphatic solvents, oils, lubricants and resins associated with electronic parts manufacturing (1997-2016). Gentherm Canada ULC • Hazardous waste generator for paints, inorganic and organic wastes, slurries and sludges, aliphatic solvents, oils, lubricants and resins (2018-2021).
1040 Bedford Avenue	235m north	Coral Gable Homes Ltd. • Hazardous waste generator for light fuels (2006). 1478510 Ontario Inc. • RSC – refer to **Section 3.6.6**.

As described in Section 3.4, the properties at 71 Plains Road (former service station) and 91 Plains Road (Petro-Partners with fuel tank) were not interpreted to be a potential environmental concern to the Site based on the results of the 2017 Phase Two ESA completed at the Site. An RSC for residential use was also filed for 71 Plains Road in 2017.

The other ERIS records were not interpreted to be a potential environmental concern to the Site based on the distance away, the location of the properties with respect to the groundwater flow direction as determined by the previous Phase Two ESA (southeast), and/or the nature of the records.

3.6 Environmental Source Information

3.6.1 PCB Information

The following environmental databases were searched as part of the ERIS report (summarized above in **Section 3.5**):

- National PCB Inventory (NPCB) – Environment Canada's National PCB inventory (publication date of 1988-2008).
- Inventory of PCB Storage Sites (OPCB) – The Ontario Ministry of the Environment, Waste Management Branch inventory (publication dates 1987-October 2004 and 2012-December 2013).

The Site was not identified as a PCB storage site and no PCB storage sites were identified within the Study Area.

3.6.2 Inventory of Coal Gasification Plants

The following environmental databases were searched as part of the ERIS report (summarized above in **Section 3.5**):

- Inventory of Coal Gasification Plant Waste Sites in Ontario, Ontario Ministry of the Environment, April 1987.
- Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Ontario Ministry of the Environment, November 1988.

The Site and properties within the Study Area were not identified as former coal gasification plants or coal tar related sites.

3.6.3 Waste Management Records

The Hazardous Waste Program Registry (HWPR) is a web-based system managed by the Resource Productivity and Recovery Authority (RPRA) for the MECP that allows generators, carriers and receivers of hazardous waste to register their activities online. The HWPR serves as an implementing tool for Ontario Regulation 347, and provides information on the generation, movement and disposal of hazardous waste in Ontario.

MTE searched the HWPR Registry on the RPRA website for waste generators, carriers or receivers on October 7, 2024. No records were identified for the Site. One record was identified within the Study Area:

Address	Distance from Site	Record
143 Townsend Avenue	150m east	Glenview Public School • Hazardous waste generator for oil skimmings and sludges (2022).

Historical waste generator records were also reviewed as part of the ERIS report (see **Section 3.5** above).

3.6.4 Reports Submitted to the MECP

Freedom of Information

A Freedom of Information Request was filed with the MECP, Freedom of Information and Protection of Privacy Office, on October 29, 2024, for information regarding environmental concerns on file for the Site.

MTE received a response from the MECP on October 7, 2024 indicating no records were identified for the Site. A copy of the MECP response is provided in **Appendix B.**

Environmental Registry / Access Environment

The Environmental Registry was created in 1994 to provide residents of Ontario access to environmentally significant decisions that the Government of Ontario is considering. The Registry contains a collection of notices which include decisions on Environmental Compliance Approvals (ECAs, formerly Certificates of Approval), Permits to Take Water, Certificates of Property Use and similar instruments related to the environmental conditions of properties in Ontario. The Registry also contains a list of court actions that have been initiated under the Environmental Bill of Rights.

The MECP also provides information on approvals and registration through Access Environment, which currently includes Certificates of Approval (CofA), Environmental Compliance Approvals (ECA), Renewable Energy Approvals (REA) and registrations on the Environmental Activity and Sector Registry (EASR) from December 1999 onward.

MTE reviewed Access Environment for the Site and properties within the Study Area. No records of environmental concern were identified for the Site. The following potentially relevant records were identified within the Study Area.

Address	Distance from Site	Record
1047 Cooke Boulevard	210m west	Etratech Inc. • Environmental activity and sector registration (EASR) record for a propane or natural gas fired heating system. • ECAs (Air) for discharge of soldering, part washing and grinding exhaust (issued 2003-2017).
14 Plains Road East	240m southwest	ESSO Gas Bar • CofA for a 4070L oil/grit separator (issued 2011).

Based on the distance away, these records were not interpreted to present a potential environmental concern to the Site.

3.6.5 Technical Standards and Safety Authority – Fuel Safety

A request was submitted to Information Services at the Technical Standards and Safety Authority (Fuel Safety Branch) for information concerning fueling systems, underground storage tanks (USTs) and aboveground storage tanks (ASTs) at the Site and nearby properties, as follows:

- 979 Glenwood Avenue
- 982 Glenwood Avenue
- 990 Glenwood Avenue
- 991 Glenwood Avenue
- 981 Birchwood Avenue
- 982 Birchwood Avenue
- 990 Birchwood Avenue
- 71 Plains Road East
- 84 Plains Road East
- 91 Plains Road East
- 92 Plains Road East
- 95 Plains Road East
- 99 Plains Road East
- 104 Plains Road East
- 105 Plains Road East
- 109 Plains Road East
- 115 Plains Road East
- 116 Plains Road East
- 133 Plains Road East

A Public Information Agent responded via e-mail on October 2 and 4, 2024, reporting that no records were identified. It was noted that the Fuel Safety Division did not maintain these records prior to 1990. A copy of the TSSA response is provided in **Appendix B**.

3.6.6 Brownfields Environmental Registry

Brownfields are former industrial or commercial properties, which are vacant or underutilized, and where future use is affected by real or perceived environmental contamination. The Brownfield Environmental Site Registry allows public access to information contained in RSCs that have been filed with the MECP since October 1, 2004. To file an RSC, the property must be assessed in accordance with O. Reg. 153/04 and shown to meet either the applicable generic Site Condition Standards or Property Specific Standards developed in a risk assessment.

A review of the Brownfields Environmental Site Registry was completed. The following records were identified for the Site and within the Study Area:

Municipal Address (Distance to Site)	Certification Date	Site Condition Standards (SCSs)	Notes
92 Plains Road East (Site)	October 27, 2017	2011 Table 3 RPI SCSs	• RSC filing supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 3 RPI SCSs • No remediation was completed.
105 Plains Road East (25m north)	September 3, 2019	Not applicable	• RSC filing for residential use supported by Phase One ESA.
109 Plains Road East (35m north)	January 16, 2023	Not applicable	• RSC filing for residential use was supported by Phase One ESA.
71 Plains Road East (40m northwest)	September 1, 2017	2011 Table 3 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 3 RPI SCSs

Municipal Address (Distance to Site)	Certification Date	Site Condition Standards (SCSs)	Notes
53 Plains Road East (80m northwest)	March 23, 2018	2011 Table 3 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 3 RPI SCSs
1025 Cooke Boulevard (100m northwest)	March 29, 2018	2011 Table 5 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 5 RPI SCSs
34 Plains Road East (165m west)	November 8, 2011	2011 Table 2 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 2 RPI SCSs
35 Plains Road East (170m northwest)	July 20, 2017	2011 Table 3 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2011 Table 3 RPI SCSs
1040 Bedford Avenue (210m northeast)	August 28, 2006	2004 Table 3 RPI SCSs	• RSC filing was supported by Phase One/Two ESAs. • Soil and groundwater analytical results met the 2004 Table 3 RPI SCSs

3.6.7 Landfills

The following environmental databases were searched as part of the ERIS report (summarized above in **Section 3.5**):

- Anderson's Waste Disposal Sites (ANDR) – (publication date of 1860's-Present);
- Waste Disposal Sites: MOE CA Inventory (WDS) – compiled from MOE's Certificates of Approval database (publication date of October 2011 to January 31, 2024); and
- Waste Disposal Sites: MOE 1991 Historical Approval Inventory (WDHS) – MOE's Waste Management Branch of all active and closed landfills up to October 1990.

There were no landfill records identified for the Site or Study Area.

3.7 Region of Halton

3.7.1 Freedom of Information

An Environmental Source Information request was filed with the Region of Halton on October 3, 2024 for information pertaining to outstanding issues or environmental concerns regarding the Site and the current and/or former Site operations.

A representative of the Region of Halton responded via email communication on October 4, 2024. The results of the search identified the previous environmental reports and RSC associated with the 92 Plains Road East property. No other records were identified.

The response from the Region of Halton is included in **Appendix B**.

3.7.2 Halton Region Official Plan

MTE reviewed the Official Plan of Halton Region (Consolidated June 2018). The Official Plan is a public document which establishes a policy framework regarding long-term growth and development in the Region. The following information was noted:

- The Site is not located within a Greenbelt Protected Countryside Area, Natural Heritage System, Provincially Significant Wetland, Escarpment Natural Area or Escarpment Protection Area;
- The Site is not located within a municipal well head protection zone;
- The Site is not located within a Key Feature, Enhancement Area or Mineral Resource Extraction Area; and
- The Site is not located in an Escarpment Natural Area or Escarpment Protection Area.

No issues of potential environmental concern were noted.

3.7.3 Conservation Halton

MTE reviewed the Conservation Halton (CH) online mapping, and the following information was noted:

- The Site is not located in a CH regulated area;
- The Site is not located within a wellhead protection area;
- The Site is not located within a wetland area; and
- The Site is not located within an Environmentally Sensitive Area, a Niagara Escarpment Planning Area or Greenbelt area.

No issues of potential environmental concern were noted.

3.7.4 City of Burlington Official Plan

MTE reviewed the Official Plan of the City of Burlington (July 2024 Consolidation) for information regarding important natural and cultural resources for the Site and surrounding lands. The following information was noted:

- The Site is zoned as Mixed-Use Activity and a Primary Growth Area;
- The Site is located in the Aldershot GO Major Transit Station Area;
- The Site is located south adjoining a multi purpose arterial roadway (Plains Road East);
- The Site is not located with a Greenlands Area; and
- The Site is not located within an Environmentally Sensitive Area.

No issues of potential environmental concern were noted.

3.8 Environmental Canada

3.8.1 National Pollutant Release Inventory

The National Pollutant Release Inventory (NPRI) was established in 1992 and is legislated under the Canadian Environmental Protection Act (CEPA, 1999). The NPRI requires companies to report information on releases and transfers of pollutants to the Government of Canada on an annual basis.

MTE reviewed the NPRI for information pertaining to the Site and Study Area and no records were identified. Historical NPRI records were reviewed as part of the ERIS report (see **Section 3.5**).

3.8.2 Federal Contaminated Sites Records

On July 1, 2000, the Government of Canada introduced the Federal Contaminated Sites and Solid Waste Landfills Inventory Policy that states that departments and agencies that hold property must establish and maintain a database of their contaminated sites and solid waste landfills. The inventory includes Federal Contaminated Sites for which departments and agencies are accountable and non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility.

No records of federal contaminated sites were identified for the Site or within the Study Area.

4.0 INTERVIEW

MTE conducted an interview with Mr. David Vrhovnik, CFO of Miura Development Group, on November 5, 2024. A copy of the interview questionnaire is included in **Appendix D**. The following is a summary of the information provided:

- The Site is owned by Mr. Jeff Dibenedetto. The properties within the Site were acquired as follows:
  - 84 Plains Road East – January 2024;
  - 92 Plains Road East – November 2022;
  - 104 Plains Road East – December 2023; and
  - 990 Glenwood – October 2023.
- The previous owner was Marcel Leclerl of Chelten Homes.
- The Site is currently used as follows:
  - 84 Plains Road East – four residential apartments;
  - 92 Plains Road East – vacant;
  - 104 Plains Road East – three residential apartments; and
  - 990 Glenwood – one residential apartment (entire house).
- Fill material was identified on the northwest portion of 92 Plains Road East during previous environmental investigations. The quality of the fill material was assessed during a previous Phase Two ESA (Rubidium, 2017) and no contaminants were identified.

5.0 SITE RECONNAISSANCE

Site visits were completed on October 17 and 24, 2024 by Mr. Ross Keiller, C.E.T. of MTE. Weather conditions were sunny and the temperature was 12 to 16°C during the visits. All areas of the Site were accessible except for the upper level of the residence at 104 Plains Road East. The inability to access this area was not considered to affect the Phase I ESA results.

The Inspection Report is included in **Appendix D**. Photographs of the Site and surrounding properties that were taken at the time of inspection are included in **Appendix E**. Site features are shown on **Figure 2**.

5.1 Site Layout and Building Structures

General Site Layout

The Site includes four adjoining properties with residential buildings at 84 Plains Road East, 104 Plains Road East and 990 Glenwood Avenue. The property at 92 Plains Road East is vacant land and previously included a single-family dwelling and a storage garage with an upper-level apartment. Four small storage sheds for garden tools and other general residential use items are also located at the Site including two at 84 Plains Road East and two at 104 Plains Road East. The remaining areas of the Site include hardscaped areas (driveways, walkways), lawns and mature trees.

Building/Interior Observations

The 84 Plains Street East building is a two-storey, brick structure with a concrete block foundation. Access to the building is through multiple man doors located along the north, west and south walls of the building. The interior of the building was divided into four residential apartments including two on the second floor, one on the main floor and one in the basement. A common laundry room is also located in the basement.

The 104 Plains Street East building is a two-storey, brick structure with a concrete block foundation. Access to the building is through multiple man doors located along the north, east and south walls of the building. The interior of the building was divided into three residential apartments including one on the second floor, one on the main floor and one in the basement.

The 990 Glenwood Avenue building is a two-storey, brick structure with a concrete block foundation. Access to the building is through a man door and two garage doors located along the east wall of the building and multiple man doors along the west wall of the building.

Interior finishes in all three buildings included drywall/plaster, brick, wood panels and concrete/concrete block walls, exposed framing, laminate, hardwood, carpet and tile flooring, concrete floor and ceiling tiles. Lighting was provided by LED and incandescent lighting. Fluorescent lighting was observed in the basement and garage of the 990 Glenwood Avenue dwelling and the basement apartment at 84 Plains Road East.

5.2 Site Services and Utilities

The Site is serviced by underground natural gas, municipal water and sanitary sewers and underground and overhead electricity and telecommunications lines.

5.3 Heating and Cooling Systems

Each Site building is currently heated with a natural gas forced air furnace and cooled with an electric air conditioning unit.

5.4 Special Attention Items

Materials or equipment containing PCBs, asbestos, lead, mercury, ozone depleting substances (ODS) and urea formaldehyde foam insulation (UFFI), or conditions such as excess noise or vibration, mould and radon, may be of special significance because of heightened public concern or specific environmental legislation. The completion of a Designated Substance and Hazardous Materials Survey (DSHMS) would be required to confirm the presence/absence and locations of these items.

5.4.1 Asbestos-Containing Materials

Asbestos was used from the 1920s to about the mid-1980s in a variety of applications, most commonly as insulation or to improve the fire resistance of materials. Examples of common asbestos-containing materials (ACMs) include floor and ceiling tiles, building, equipment or piping insulation, wallboard and roofing materials, equipment gaskets, and transite piping. The primary concern with asbestos is the health risk associated with the inhalation of asbestos airborne fibres. Asbestos is defined as a designated substance under the Ontario Occupational Health and Safety Act (OHSA).

Based on the age of the buildings there is a potential for ACMs to be present in construction materials such as drywall/plaster, ceiling tiles, drywall joint compound, sealants and insulation.

5.4.2 Lead-Containing Materials

Lead was historically used in exterior and interior paints. Lead was also historically used in ceramic glazing, plumbing and electrical solder, pipe gaskets and flexible plumbing connections, acoustical dampeners and some architectural applications. Currently, neither federal nor provincial authorities have defined a threshold concentration that would categorize a paint or surface coating as lead or non-lead for the purposes of implementing construction-related health and safety guidelines.

Based on the age of the buildings, paints or other building materials have the potential to contain lead.

5.4.3 Mercury

Mercury is defined as a designated substance under the Ontario Occupational Health and Safety Act (OHSA) and requires handling in accordance with Ontario Regulation 490/09.

Fluorescent lights observed in the basement and garage of the 990 Glenwood Avenue dwelling and the basement apartment at 84 Plains Road East may contain mercury.

5.4.4 Polychlorinated Chlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) were historically used as a dielectric fluid (non-conductor) in electrical equipment, as well as in other specialized equipment such as heat exchangers and hydraulic systems. The import, manufacture, sale, and re-use of PCBs were made illegal in Canada in 1977. PCBs are a concern because of their ability to persist in the environment and accumulate in living tissues.

Fluorescent lights observed in the basement and garage of the 990 Glenwood Avenue dwelling and the basement apartment at 84 Plains Road East may have ballasts with PCB-containing capacitors.

5.4.5 Ozone-depleting Substances (ODSs)

In Ontario, the use of ODSs such as chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs) (common refrigerants) are regulated under O. Reg. 463/10 *Ozone Depleting Substances and Other Halocarbons*. This regulation banned the use of large refrigeration equipment and chillers containing CFCs after January 1, 2012, and requires the handling and servicing of equipment containing ODSs to be completed by a ODS certified contractor.

Air conditioning units and refrigeration equipment may contain ODSs.

5.4.6 Urea Formaldehyde Foam Insulation (UFFI)

UFFI insulation was mainly used in Canada from about 1975 to 1978, when financial incentives were offered by the government to upgrade home insulation levels. Use of the insulation was banned in December 1980.

Evidence of UFFI insulation was not observed within the buildings.

5.4.7 Water Staining/Mould

A small area of water staining was observed on the basement ceiling tiles in the laundry room at 84 Plains Road East. No evidence of mould was observed during the Site visit.

5.4.8 Radon

Radon is a naturally occurring radioactive gas emitted from the breakdown of uranium in soil and rock. Radon may enter a building through cracks or other openings in a building foundation. No testing for radon was performed at the Site during the Phase I ESA.

5.4.9 Noise

No potential concerns for noise were observed during the Site visit.

5.4.10 Magnetic Fields

No potential sources of magnetic fields such as high voltage lines were observed during the Site visit.

5.5 Storage Tanks and Containers

No ASTs or USTs were observed during the Site visit.

Patched holes suspected to be associated with former vent and fill pipes were observed in the basement of the residence at 84 Plains Road East (see Photo #8) and through the exterior foundation wall at 104 Plains Road East (see Photo #5). There is a potential that former basement fuel oil ASTs were located in each of these buildings.

Previous investigations completed at 92 Plains Road indicated that a former fuel oil AST was located in a garage building in the southern portion of this property. Contamination was not identified in soil or groundwater in this area of the Site during the previous Phase Two ESA of 92 Plains Road.

5.6 Waste

No potentially hazardous wastes were observed during the Site visit. Solid wastes produced on the Site are collected in bins and are removed for recycling or waste disposal as part of regular municipal waste collection services.

5.7 Unidentified Substances

No unidentified substances were observed during the Site visit.

5.8 Mechanical Equipment

No mechanical equipment was observed during the Site visit.

5.9 Chemical Storage

No bulk chemical storage was observed on the Site.

5.10 Drains and Sumps

Floor drains were observed in the basement of each Site building during the Site visit. No sump pits were observed.

5.11 Spills, Staining and Stressed Vegetation

No evidence of spills, staining or stressed vegetation was observed at the Site.

5.12 Fill

The Site is generally at a similar elevation to the surrounding properties and no obvious evidence of fill placement was observed during the Site visit.

Fill was identified at the 92 Plains Road property during a previous geotechnical investigation. Samples of the fill were collected and submitted for analysis during the 2017 Phase Two ESA and no contaminants of concern were identified.

5.13 Surface Drainage

Stormwater (e.g., precipitation or snow melt) is expected to infiltrate the lawn areas of the Site or drain to catch basins along the adjacent roadways. No obvious concerns pertaining to stormwater drainage were observed during the Site visit.

5.14 Watercourses, Ditches or Standing Water

No watercourses, ditches or standing water were observed during the Site visit.

5.15 Pits and Lagoons

There were no pits or wastewater lagoons observed on-Site.

5.16 Wells and Septic Systems

No evidence of septic systems or drinking water wells were observed during the Site visit.

5.17 Fires

No evidence of fires was observed during the Site visit.

5.18 Air Emissions

There were no air emission sources observed during the Site visit.

5.19 Odours

No unusual or objectionable odours were observed during the Site visit.

5.20 Adjacent and Surrounding Properties

The Site is located in a mixed-use area of Burlington. Properties surrounding the Site included:

Direction	Address	Property Use or Occupant
North	Plains Road East Clearview Avenue 91 Plains Road East; 99 Plains Road East 105 Plains Road East	Roadways Commercial – Looney Tunes Record Store (retail) and Abbey Stain Glass (retail) Commercial – Royal Inn (motel) Vacant, formerly Commercial – Animal Hospital
East	Glenwood Avenue 116 Plains Road East 991 Glenwood Avenue	Roadway Residential
South	981 Birchwood Avenue 982 Glenwood Avenue	Residential
West	Birchwood Avenue 990 Birchwood Avenue	Roadway Residential

No obvious environmental concerns were observed on adjoining properties as they could be viewed from the Site or public lands.

6.0 SUMMARY AND CONCLUSIONS

MTE Consultants Inc. (MTE) was retained by Miura Development Group to conduct a Phase I Environmental Site Assessment (ESA) for the property located at municipal addresses 84, 92 and 104 Plains Road East and 990 Glenwood Avenue in Burlington, Ontario (the "Site").

The Phase I ESA was completed for due diligence purposes to support Region of Halton and City of Burlington development approval applications for the Site. MTE understands that the filing of a Ministry of the Environment, Conservation and Parks (MECP) Record of Site Condition (RSC) in accordance with Ontario Regulation (O.Reg.) 153/04 has not been requested.

Site Description and History

The Site is roughly rectangular in shape, approximately 0.48 hectares (1.19 acres) in area and is located on the south side of Plains Road East between Birchwood Avenue and Glenwood Avenue in the City of Burlington. The Site includes four adjoining residential properties, three of which contain single family residential dwellings with associated driveways. The fourth property, 92 Plains Road East, is currently vacant but previously included a single-family dwelling that was removed in 2021. The remaining areas of the Site include lawns and mature trees. The surrounding land uses include other residential properties to the south, east and west and commercial use properties (retail stores, motel, animal hospital) to the north across Plains Road.

The results of the Phase I ESA indicated that the Site was first developed for residential use prior to 1954. No other previous uses of the Site were identified. Inferred home-based businesses were identified at 104 Plains Road East (FunBex Investments) from 2008-2013 and at 990 Glenwood Avenue (Blade Brothers Landscaping) in 2000.

Previous Environmental Investigations of the Site

Previous Phase One and Phase Two ESAs were completed for the 92 Plains Road East portion of the Site between 2015 and 2017. The scope of work for the Phase Two ESA included the collection and analysis of soil and groundwater samples to assess potential environmental concerns identified by the Phase One ESA that included fill of unknown quality, a former fuel oil AST in the southern area of this property and the potential for groundwater contamination as a result of a former automobile service station and retail fuel tanks to the north at 71 Plain Road and 91 Plains Road.

The analytical results for soil and groundwater samples collected at 92 Plains Road were all below the appliable 2011 Table 3 Site Condition Standards for residential use, and fuel related parameters including petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX) and volatile organic compounds (VOCs) were not detected in the groundwater samples. A Generic RSC for residential use was filed for the 92 Plains Road East portion of the Site in 2017.

Phase I ESA Results

The results of the Phase I ESA identified the following potential environmental concerns at the Site that have not been previously assessed:

- Patched holes suspected to be associated with former vent and fill pipes were observed in the basement of the residence at 84 Plains Road East and through the exterior foundation wall at 104 Plains Road East. There is a potential that former basement fuel oil above ground storage tanks (ASTs) were located in each of these buildings.

A Limited Phase II ESA that includes the collection and analysis of soil samples in the former fill pipe and suspected fuel oil AST locations is recommended. These soil samples could be collected in advance or following the demolition of the Site buildings.

Based on the age of the buildings at the Site, there is a potential for designated substances or other hazardous building materials to be present. The completion of a Designated Substance and Hazardous Materials Survey (DSHMS) would be required to confirm the presence/absence and locations of these materials in advance of any renovation, alteration or demolition of the Site buildings.

7.0 QUALIFICATIONS OF ASSESSORS

As required by CSA Standard Z768-01, Clause 3.4, an appropriate combination of formal education, skills, experience and training is required in order to provide a technically sound and rational Phase I ESA. The key participants involved in performing the components of the Phase I ESA are Mr. Thomas Jones, P. Eng., QPESA, Mr. Spencer Buck, B.Sc., and Mr. Ross Keiller, C.E.T. of MTE Consultants Inc.

Mr. Keiller is a graduate of Wilfrid Laurier University with an Honours Bachelor of Arts in Geography with minors in management (business) and geomatics. He is also a Certified Technologist with OACETT in the Environmental discipline. Mr. Keiller has over seven years of experience in the environmental consulting industry and has conducted numerous 'due diligence' and Ontario Regulation 153/04 (as amended) Phase I/One and II/Two Environmental Site Assessments as well as soil remediation programs, excess soil characterisation programs and various soil and groundwater sampling programs.

Mr. Buck is a graduate of McMaster University with a Bachelor of Science (Honours) in Earth and Environmental Science. He also has an Environmental Engineering Applications diploma from Conestoga College. Mr. Buck has eleven years of experience in the environmental consulting industry and has conducted numerous due diligence Phase I and II Environmental Site Assessments, Ontario Regulation 153/04 (as amended) Phase One and Two Environmental Site Assessments, and a variety of soil and groundwater remediation projects.

Mr. Jones has over 25 years of professional experience assessing and managing environmental risk in Ontario. He brings a unique perspective though his experience as a senior environmental engineer and project manager for two multi-disciplined consulting firms and in the private sector managing environmental risk for a major Canadian bank. Mr. Jones is a licensed Professional Engineer in the province of Ontario and a Qualified Person for Environmental Site Assessment as defined in O.Reg.153/04. His technical experience includes conducting and managing Phase I and II environmental site assessments and remediation projects, both for due diligence and to support to risk assessments and the filing of Records of Site Condition.

8.0 LIMITATIONS

Services performed by **MTE Consultants Inc.** (MTE) were conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the Environmental Engineering & Consulting profession. No other warranty or representation expressed or implied as to the accuracy of the information, conclusions or recommendations is included or intended in this report.

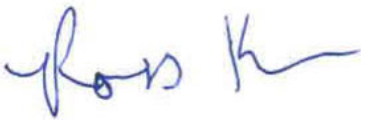
This report was completed for the sole use of MTE and Miura Development Group. It was completed in accordance with the Scope of Work referred to in Sections 1.1 and 1.2 and meets the mandatory requirements of CAN/CSA-Z768-01. As such, this report may not deal with all issues potentially applicable to the site and may omit issues, which are or may be of interest to the reader. MTE makes no representation that the present report has dealt with any and all of the important features, including any or all important environmental features, except as provided in the Scope of Work. All findings and conclusions presented in this report are based on site conditions as they existed during the time period of the investigation. In addition, MTE has relied on information provided by the persons interviewed as part of this study (identified herein) as being accurate and representative. This report is not intended to be exhaustive in scope or to imply a risk-free facility.

Any use which a third party makes of this report, or any reliance on, or decisions to be made based upon it, are the responsibility of such third parties. MTE accepts no responsibility for liabilities incurred by or damages, if any, suffered by any third party as a result of decisions made or actions taken, based upon this report. Others with interest in the site should undertake their own investigations and studies to determine how or if the condition affects them or their plans.

It should be recognized that the passage of time may affect the views, conclusions and recommendations (if any) provided in this report because environmental conditions of a property can change. Should additional or new information become available, MTE recommends that it be brought to our attention in order that we may re-assess the contents of this report.

All of which is respectfully submitted,

MTE Consultants Inc.



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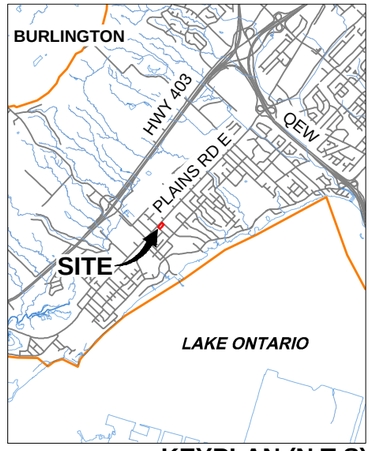
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Figures





KEYPLAN (N.T.S)

LEGEND

SITE BOUNDARY

REFERENCES

BING IMAGERY AS OF OCTOBER 10 - 2024; AND
LAND INFORMATION ONTARIO, ROAD AND WATER NETWORK, © KING'S PRINTER FOR ONTARIO, 2024 (key plan).

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

0 25 50 75 100m

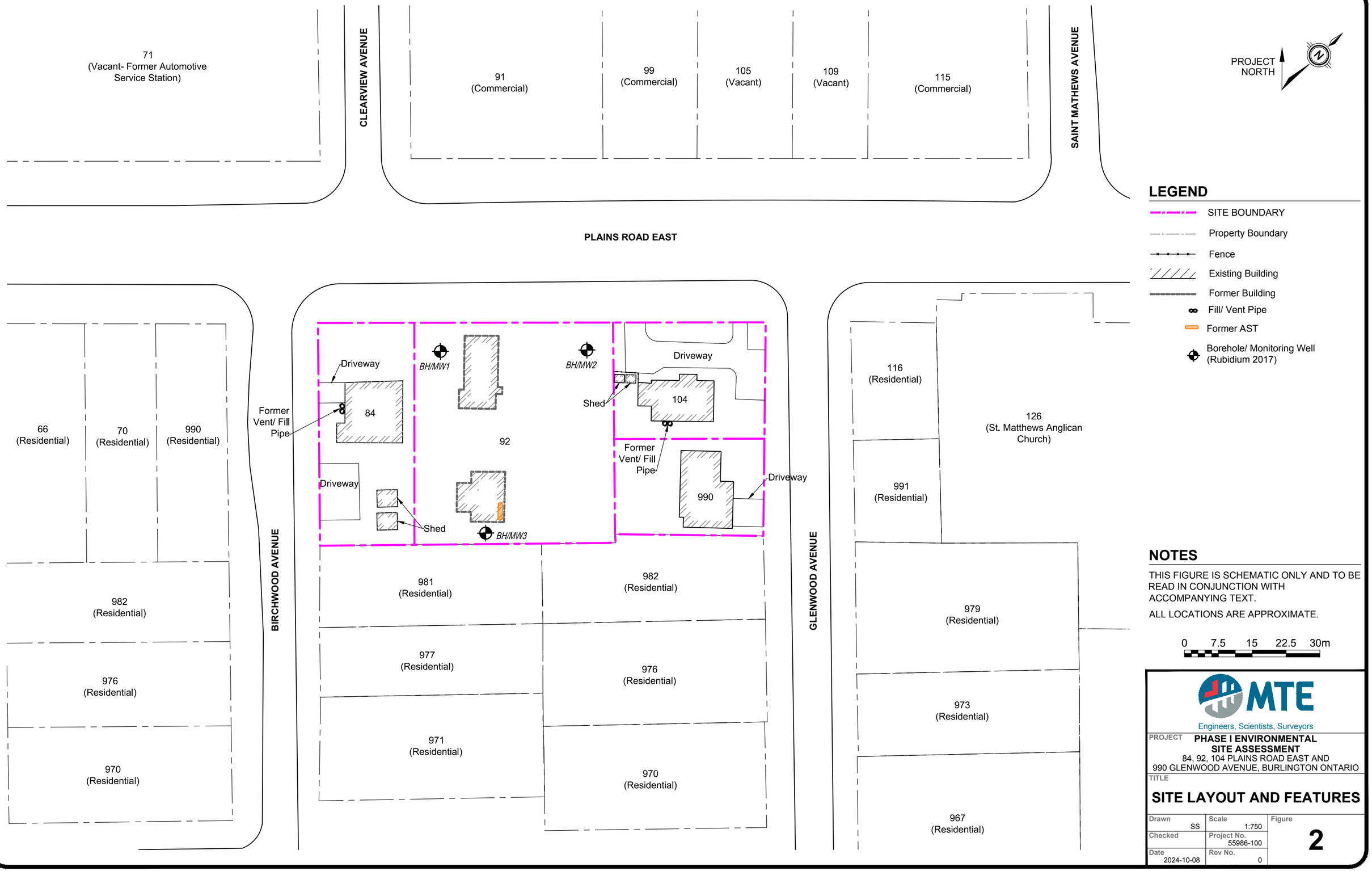
MTE
Engineers, Scientists, Surveyors

PROJECT
PHASE I ENVIRONMENTAL SITE ASSESSMENT
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE
SITE LOCATION

Drawn	Scale	Figure
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Checked RMK	Project No. 55986-100	
Date 2024-10-08	Rev No. 0	

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Plot Date: November 7, 2024 - 1:31 PM



LEGEND

- SITE BOUNDARY
- Property Boundary
- Fence
- Existing Building
- Former Building
- Fill/ Vent Pipe
- Former AST
- Borehole/ Monitoring Well (Rubidium 2017)

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

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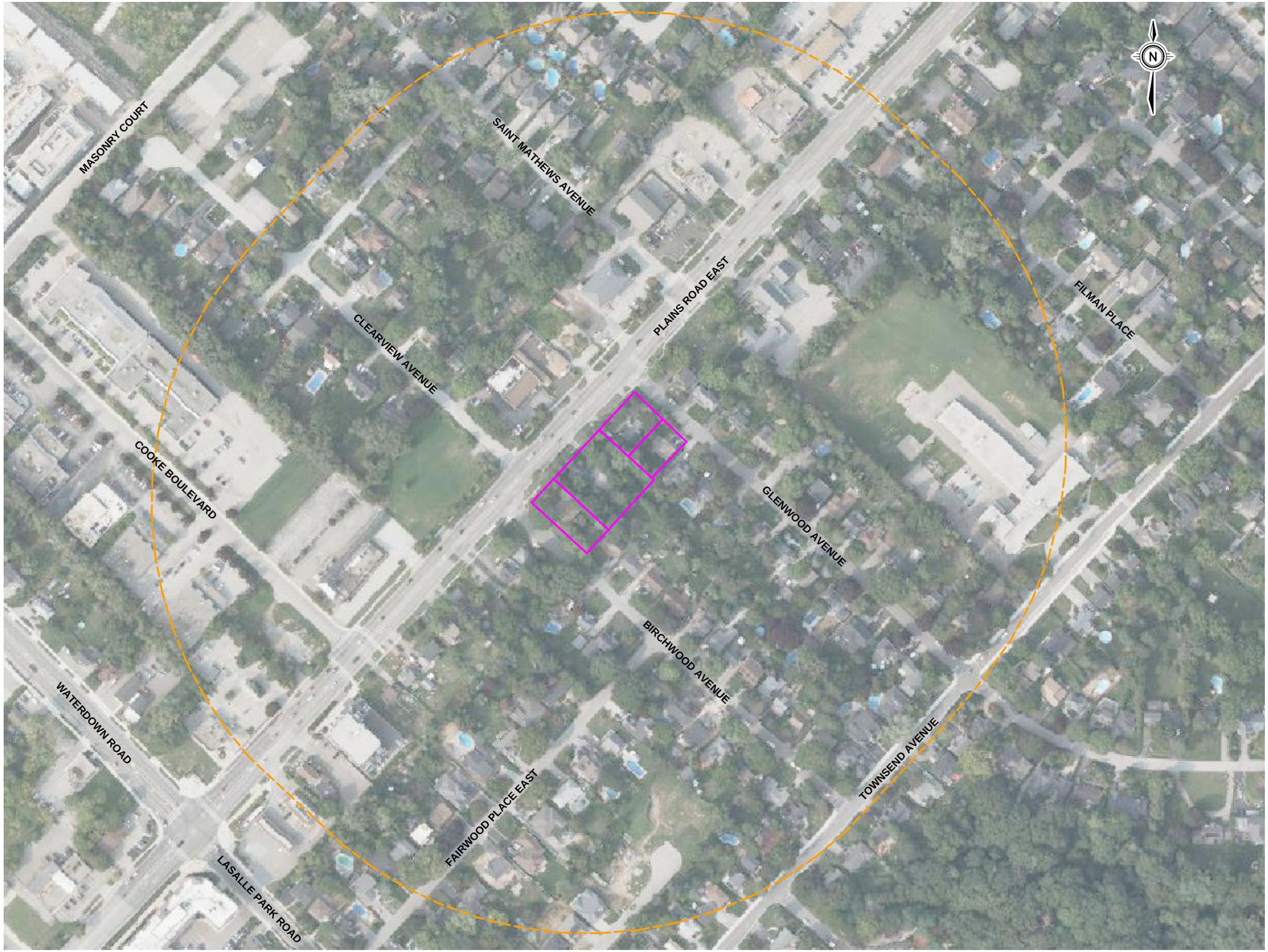
PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE **SITE LAYOUT AND FEATURES**

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Date 2024-10-08	Rev No. 0	

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Plot Date: November 20, 2024 - 2:57 PM



LEGEND

- SITE BOUNDARY
- STUDY AREA; 250M

REFERENCES

BING IMAGERY AS OF OCTOBER 10 - 2024.

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

0 25 50 75 100m

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PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE **STUDY AREA**

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Date: 2024-10-08	Rev No.: 0	

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Plot Date: November 20, 2024 - 1:42 PM

Appendix A

Aerial Photographs

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1954



1979

LEGEND

- SITE
- STUDY AREA (250m Buffer from Site)

REFERENCES

1954 AERIAL PHOTOS 64-4314; AND
1979 AERIAL PHOTOS A25284-125

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

0 40 80 120 160 200m

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PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

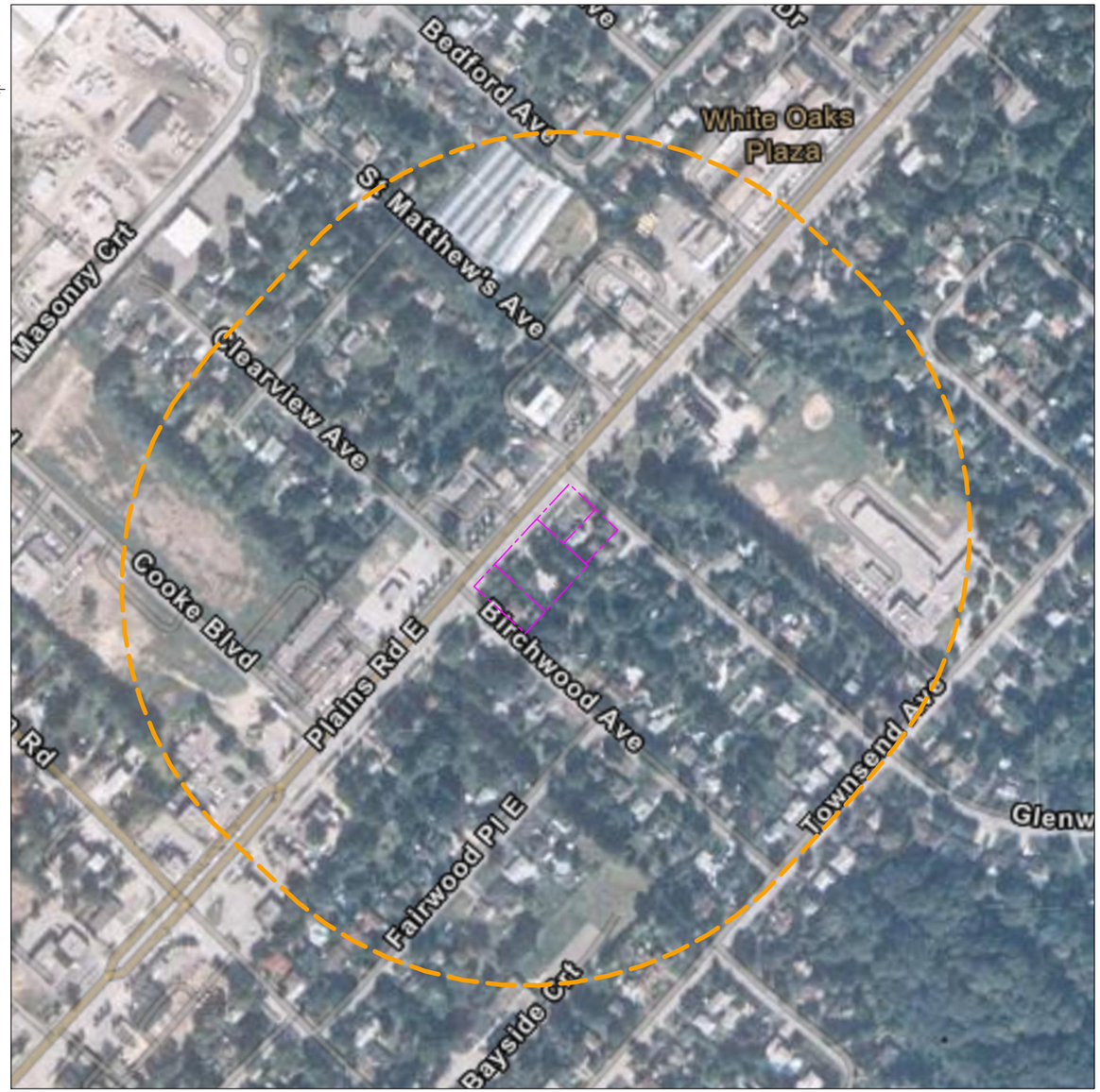
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Date: 2024-10-09	Rev No.: 0	

Plot Date: November 8, 2024 - 11:09 AM



1988



1995

LEGEND

- SITE
- STUDY AREA (250m Buffer from Site)

REFERENCES

1988 AERIAL PHOTOS A27302; AND
1995 BURLINGTON MAPS

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

0 40 80 120 160 200m

MTE
Engineers, Scientists, Surveyors

PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE **AERIAL IMAGES (1988 & 1995)**

Drawn	Scale	Appendix
SXS	1:4,000	A-2
Checked RMK	Project No. 55986-100	
Date 2024-10-09	Rev No. 0	

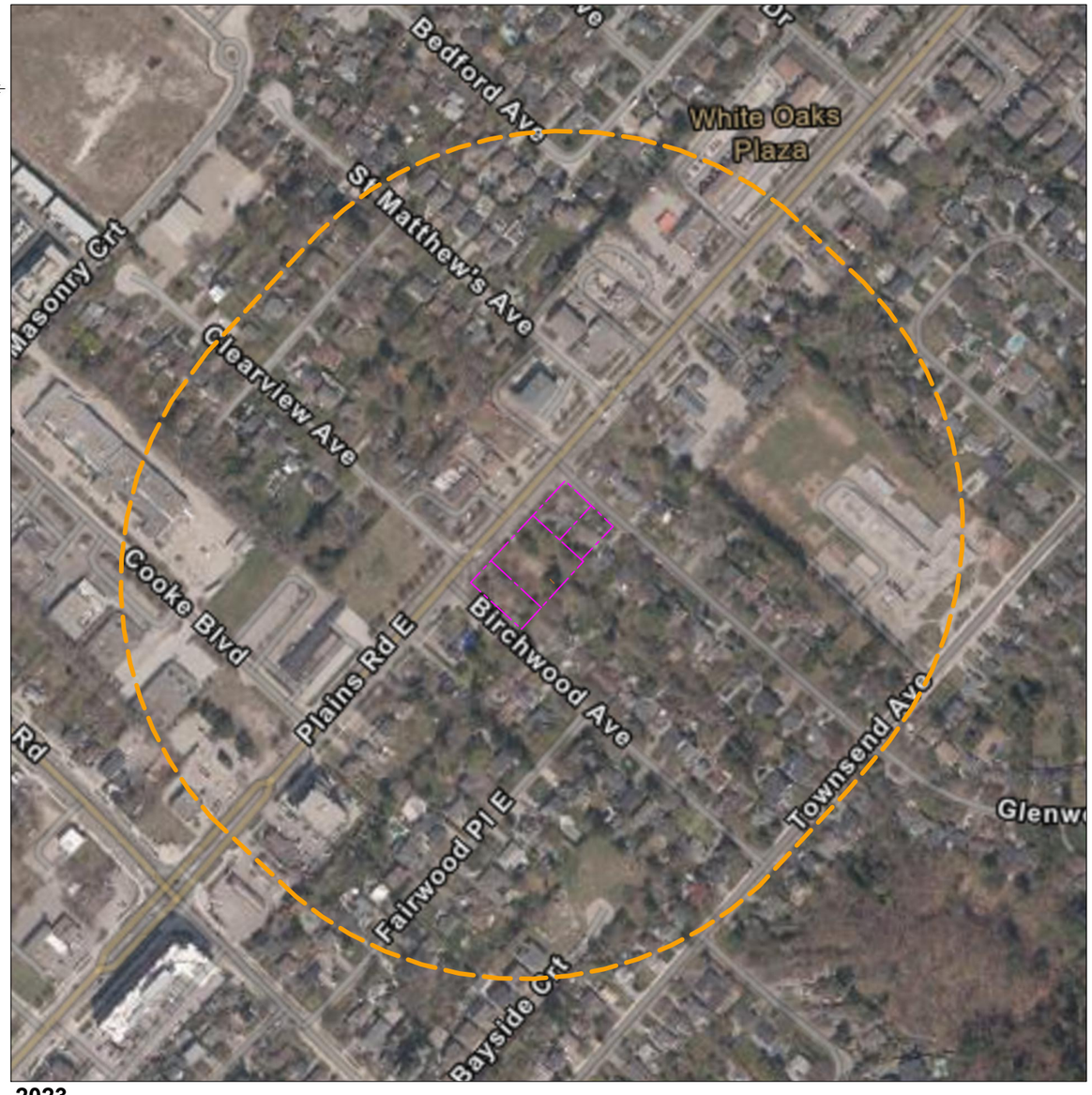
CAD: P:\P\55986\100\55986-100-AP1.1.DWG

Plot Date: November 8, 2024 - 11:10 AM

CAD: P:\P\55986\100\55986-100-AP1.1.DWG



2011



2023

LEGEND

- SITE
- STUDY AREA (250m Buffer from Site)

REFERENCES

2011 BURLINGTON MAPS; AND
2023 BURLINGTON MAPS

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

0 40 80 120 160 200m

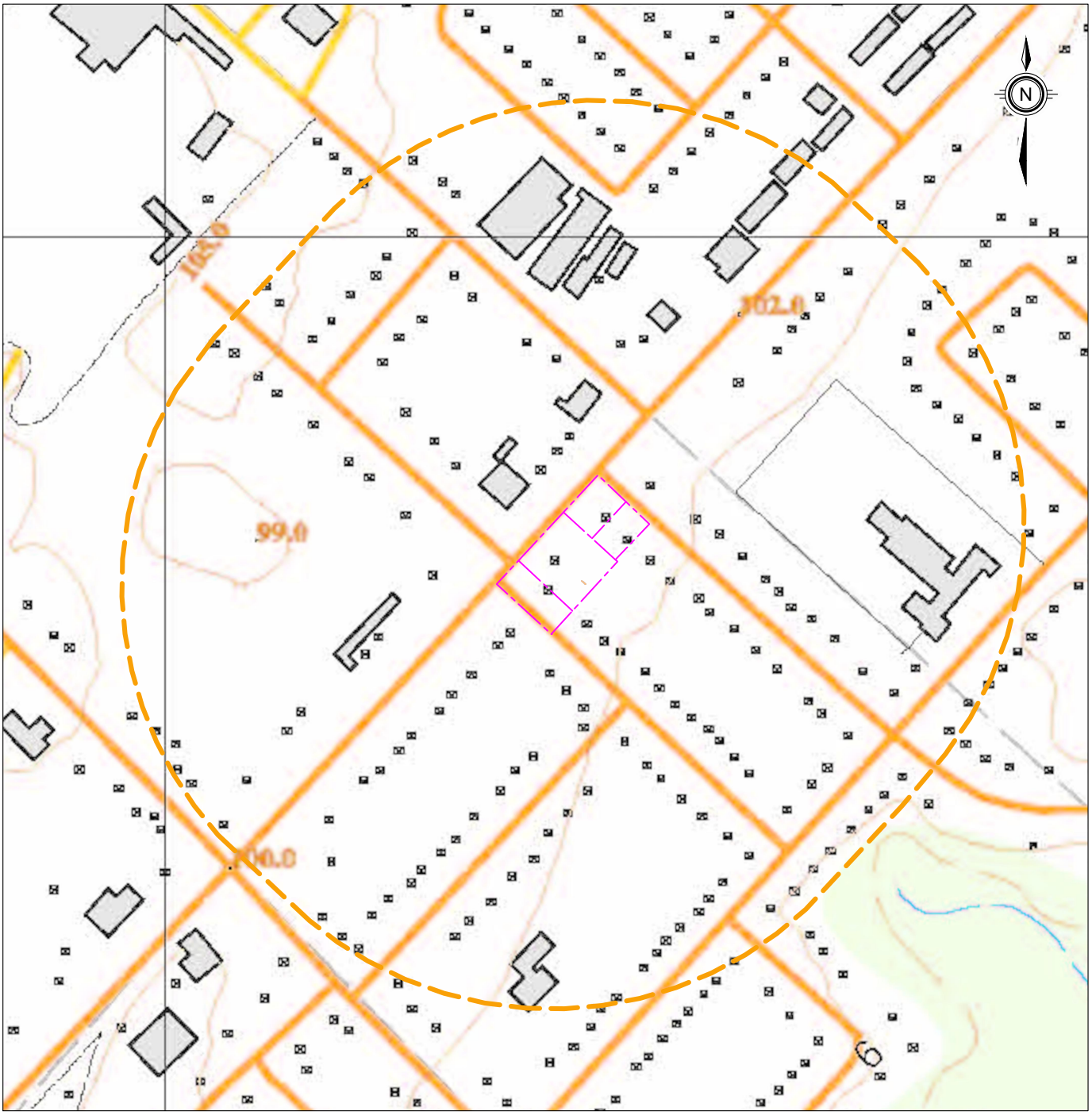
MTE
Engineers, Scientists, Surveyors

PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE **AERIAL IMAGES (2011 & 2023)**

Drawn	Scale	Appendix
SXS	1:4,000	A-3
Checked: RMK	Project No.: 55986-100	
Date: 2024-10-09	Rev No.: 0	

Plot Date: November 8, 2024 - 11:10 AM



LEGEND

SITE

STUDY AREA
(250m Buffer from Site)

REFERENCES

OBM- ONTARIO BASE MAP

NOTES

THIS FIGURE IS SCHEMATIC ONLY AND TO BE READ IN CONJUNCTION WITH ACCOMPANYING TEXT.

ALL LOCATIONS ARE APPROXIMATE.

MTE
Engineers, Scientists, Surveyors

PROJECT **PHASE I ENVIRONMENTAL SITE ASSESSMENT**
84, 92, 104 PLAINS ROAD EAST AND
990 GLENWOOD AVENUE, BURLINGTON ONTARIO

TITLE

ONTARIO BASE MAP

Drawn	Scale	Figure
SXS	1:4,000	A-4
Checked: RMK	Project No.: 55986-100	
Date: 2024-10-09	Rev No.: 0	

CAD: P:\P\55986\100\55986-100-AP1.1.DWG

Plot Date: November 8, 2024 - 11:10 AM

Appendix B

Government Records

October 4, 2024

Ross Keiller
MTE Consultants Inc.
1016 Sutton Drive, Unit A
Burlington, ON L7L 6B8

Infrastructure Planning & Policy
Public Works
1151 Bronte Road
Oakville ON L6M 3L1

Dear Ross Keiller,

RE: Environmental Source Information Request
Subject Property: 84 PLAINS RD E Burlington, ON

This is in reference to your written request for information and signed waiver dated 10/2/2024 and received on 10/2/2024. Halton Region staff reviewed Halton Region's Environmental Source Information GIS Database (previously known as Halton Region's Hazardous Land Use and Chemical Occurrence Environmental Protection GIS Database) and a summary of the information is provided in Table 1, attached, for the subject property mentioned above.

Please be reminded that the information in Table 1 was obtained from a variety of sources and dates as listed and the information may include confidential privileged information intended only for the addressee(s). Halton Region cannot` guarantee or warrant that this information is accurate or complete nor can the Region be held responsible for any claim or liability that can or may arise from the provision of this information. Any use which a third party makes of this information, or any reliance on or decisions to be made based on this information, are the responsibility of such third parties. Halton Region accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken on the information contained in this document.

If you would like to obtain information regarding sewers discharge violations or spills to the sanitary sewer please contact industrialwaste@halton.ca

If you have any questions regarding this information, please contact the undersigned at ext. 7109.

Sincerely,

Ryan Veenendaal, P.Geo.
Source Protection Co-ordinator - Public Works - Infrastructure Planning & Policy

Table 1: Inventory Search for 84 PLAINS RD E Burlington, ON

Database and Sources	Validity Range	Last Updated	Information
Land Use Designations in Halton Region [1, 6, 7]	1950 - 2014	Jul 2015	No records found
Current or Historic Land Uses:			
Regional Planning Files [1]	1988 - 2019	Jul 2019	No records found
Halton Region's Employment Survey	2015	Dec 2015	No records found
Halton Region Fire Insurance Plans [1]	1950 - 1975	May 2018	No records found
Potentially Hazardous Land/Chemical Uses:			
National Pollutant Release Inventory [2]	1993 - 2015	Jun 2006	No records found
Inventory of Retail Fuel Storage Tanks [3]	1950 - 2009	Jan 2009	No records found
Inventory of PCB Storage Sites [4]	1986 - 2019	Jun 2019	No records found
Pesticide Licensee Database [4]	1986 - 2019	Jun 2019	No records found
Environmental Instruments:			
Environmental Compliance Approvals/	1996 - 2016	Apr 2017	No records found
Permits to Take Water [4]	1962 - 2016	May 2017	No records found
Environmental Incidents:			
Spills Action Centre Database [4]	1989 - 2014	Jul 2015	No records found
Environmental Non-Compliance [4]	1994 - 2015	May 2017	No records found
Environmental Orders [5]	1995 - 2016	May 2017	No records found
Waste Management Sites and Records [1, 4]	1950 - 2011	Jul 2015	No records found
Hazardous Waste Information System [4]	1986 - 2016	Jun 2019	No records found

Sources: [1] Halton Region; [2] Environment Canada; [3] Technical Standards and Safety Authority; [4] Ministry of the Environment and Climate Change; [5] Environmental Registry; [6] Ministry of Natural Resources and Forestry; [7] Niagara Escarpment Commission

The information contained in this document may include confidential privileged information intended only for the addressee(s). This material may be subject to the provisions of the Municipal Freedom of Information & Protection of Privacy Act. The information contained in this document may have

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October 4, 2024

Ross Keiller
MTE Consultants Inc.
1016 Sutton Drive, Unit A
Burlington, ON L7L 6B8

Infrastructure Planning & Policy
Public Works
1151 Bronte Road
Oakville ON L6M 3L1

Dear Ross Keiller,

RE: Environmental Source Information Request
Subject Property: 92-94 PLAINS RD E Burlington, ON

This is in reference to your written request for information and signed waiver dated 10/2/2024 and received on 10/2/2024. Halton Region staff reviewed Halton Region's Environmental Source Information GIS Database (previously known as Halton Region's Hazardous Land Use and Chemical Occurrence Environmental Protection GIS Database) and a summary of the information is provided in Table 1, attached, for the subject property mentioned above.

Please be reminded that the information in Table 1 was obtained from a variety of sources and dates as listed and the information may include confidential privileged information intended only for the addressee(s). Halton Region cannot` guarantee or warrant that this information is accurate or complete nor can the Region be held responsible for any claim or liability that can or may arise from the provision of this information. Any use which a third party makes of this information, or any reliance on or decisions to be made based on this information, are the responsibility of such third parties. Halton Region accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken on the information contained in this document.

If you would like to obtain information regarding sewers discharge violations or spills to the sanitary sewer please contact industrialwaste@halton.ca

If you have any questions regarding this information, please contact the undersigned at ext. 7109.

Sincerely,

Ryan Veenendaal, P.Geo.
Source Protection Co-ordinator - Public Works - Infrastructure Planning & Policy

Table 1: Inventory Search for 92-94 PLAINS RD E Burlington, ON

Database and Sources	Validity Range	Last Updated	Information
Land Use Designations in Halton Region [1, 6, 7]	1950 - 2014	Jul 2015	No records found
Current or Historic Land Uses:			
Regional Planning Files [1]	1988 - 2019	Jul 2019	• Environmental Site Assessment Phase 1 1. Address: 92 Plains Road East Date Submitted: 4/30/2015 2. Address: 92 Plains Road East Date Submitted: 10/31/2017 • Environmental Site Assessment Phase 2 1. Address: 92 Plains Road East Date Submitted: 11/21/2017 • Record of Site Condition: 1. RSC No: 224288 Address: 92 PLAINS ROAD EAST, BURLINGTON, ON L7T 4B6 Data Submitted: 2/21/2018
Halton Region's Employment Survey	2015	Dec 2015	No records found
Halton Region Fire Insurance Plans [1]	1950 - 1975	May 2018	No records found
Potentially Hazardous Land/Chemical Uses:			
National Pollutant Release Inventory [2]	1993 - 2015	Jun 2006	No records found
Inventory of Retail Fuel Storage Tanks [3]	1950 - 2009	Jan 2009	No records found
Inventory of PCB Storage Sites [4]	1986 - 2019	Jun 2019	No records found
Pesticide Licensee Database [4]	1986 - 2019	Jun 2019	No records found
Environmental Instruments:			

	1996 - 2016	Apr 2017	No records found
Environmental Compliance Approvals/ Permits to Take Water [4]	1962 - 2016	May 2017	No records found

Environmental Incidents:

	1989 - 2014	Jul 2015	No records found
Spills Action Centre Database [4]			
Environmental Non-Compliance [4]	1994 - 2015	May 2017	No records found
Environmental Orders [5]	1995 - 2016	May 2017	No records found
Waste Management Sites and Records [1, 4]	1950 - 2011	Jul 2015	No records found
Hazardous Waste Information System [4]	1986 - 2016	Jun 2019	No records found

Sources: [1] Halton Region; [2] Environment Canada; [3] Technical Standards and Safety Authority; [4] Ministry of the Environment and Climate Change; [5] Environmental Registry; [6] Ministry of Natural Resources and Forestry; [7] Niagara Escarpment Commission

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October 4, 2024

Ross Keiller
MTE Consultants Inc.
1016 Sutton Drive, Unit A
Burlington, ON L7L 6B8

Infrastructure Planning & Policy
Public Works
1151 Bronte Road
Oakville ON L6M 3L1

Dear Ross Keiller,

RE: Environmental Source Information Request
Subject Property: 104 PLAINS RD E Burlington, ON

This is in reference to your written request for information and signed waiver dated 10/2/2024 and received on 10/2/2024. Halton Region staff reviewed Halton Region's Environmental Source Information GIS Database (previously known as Halton Region's Hazardous Land Use and Chemical Occurrence Environmental Protection GIS Database) and a summary of the information is provided in Table 1, attached, for the subject property mentioned above.

Please be reminded that the information in Table 1 was obtained from a variety of sources and dates as listed and the information may include confidential privileged information intended only for the addressee(s). Halton Region cannot` guarantee or warrant that this information is accurate or complete nor can the Region be held responsible for any claim or liability that can or may arise from the provision of this information. Any use which a third party makes of this information, or any reliance on or decisions to be made based on this information, are the responsibility of such third parties. Halton Region accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken on the information contained in this document.

If you would like to obtain information regarding sewers discharge violations or spills to the sanitary sewer please contact industrialwaste@halton.ca

If you have any questions regarding this information, please contact the undersigned at ext. 7109.

Sincerely,

Ryan Veenendaal, P.Geo.
Source Protection Co-ordinator - Public Works - Infrastructure Planning & Policy

Table 1: Inventory Search for 104 PLAINS RD E Burlington, ON

Database and Sources	Validity Range	Last Updated	Information
Land Use Designations in Halton Region [1, 6, 7]	1950 - 2014	Jul 2015	No records found
Current or Historic Land Uses:			
Regional Planning Files [1]	1988 - 2019	Jul 2019	No records found
Halton Region's Employment Survey	2015	Dec 2015	No records found
Halton Region Fire Insurance Plans [1]	1950 - 1975	May 2018	No records found
Potentially Hazardous Land/Chemical Uses:			
National Pollutant Release Inventory [2]	1993 - 2015	Jun 2006	No records found
Inventory of Retail Fuel Storage Tanks [3]	1950 - 2009	Jan 2009	No records found
Inventory of PCB Storage Sites [4]	1986 - 2019	Jun 2019	No records found
Pesticide Licensee Database [4]	1986 - 2019	Jun 2019	No records found
Environmental Instruments:			
Environmental Compliance Approvals/	1996 - 2016	Apr 2017	No records found
Permits to Take Water [4]	1962 - 2016	May 2017	No records found
Environmental Incidents:			
Spills Action Centre Database [4]	1989 - 2014	Jul 2015	No records found
Environmental Non-Compliance [4]	1994 - 2015	May 2017	No records found
Environmental Orders [5]	1995 - 2016	May 2017	No records found
Waste Management Sites and Records [1, 4]	1950 - 2011	Jul 2015	No records found
Hazardous Waste Information System [4]	1986 - 2016	Jun 2019	No records found

Sources: [1] Halton Region; [2] Environment Canada; [3] Technical Standards and Safety Authority; [4] Ministry of the Environment and Climate Change; [5] Environmental Registry; [6] Ministry of Natural Resources and Forestry; [7] Niagara Escarpment Commission

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October 4, 2024

Ross Keiller
MTE Consultants Inc.
1016 Sutton Drive, Unit A
Burlington, ON L7L 6B8

Infrastructure Planning & Policy
Public Works
1151 Bronte Road
Oakville ON L6M 3L1

Dear Ross Keiller,

RE: Environmental Source Information Request
Subject Property: 990 GLENWOOD AVE Burlington, ON

This is in reference to your written request for information and signed waiver dated 10/2/2024 and received on 10/2/2024. Halton Region staff reviewed Halton Region's Environmental Source Information GIS Database (previously known as Halton Region's Hazardous Land Use and Chemical Occurrence Environmental Protection GIS Database) and a summary of the information is provided in Table 1, attached, for the subject property mentioned above.

Please be reminded that the information in Table 1 was obtained from a variety of sources and dates as listed and the information may include confidential privileged information intended only for the addressee(s). Halton Region cannot` guarantee or warrant that this information is accurate or complete nor can the Region be held responsible for any claim or liability that can or may arise from the provision of this information. Any use which a third party makes of this information, or any reliance on or decisions to be made based on this information, are the responsibility of such third parties. Halton Region accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken on the information contained in this document.

If you would like to obtain information regarding sewers discharge violations or spills to the sanitary sewer please contact industrialwaste@halton.ca

If you have any questions regarding this information, please contact the undersigned at ext. 7109.

Sincerely,

Ryan Veenendaal, P.Geo.
Source Protection Co-ordinator - Public Works - Infrastructure Planning & Policy

Table 1: Inventory Search for 990 GLENWOOD AVE Burlington, ON

Database and Sources	Validity Range	Last Updated	Information
Land Use Designations in Halton Region [1, 6, 7]	1950 - 2014	Jul 2015	No records found
Current or Historic Land Uses:			
Regional Planning Files [1]	1988 - 2019	Jul 2019	No records found
Halton Region's Employment Survey	2015	Dec 2015	No records found
Halton Region Fire Insurance Plans [1]	1950 - 1975	May 2018	No records found
Potentially Hazardous Land/Chemical Uses:			
National Pollutant Release Inventory [2]	1993 - 2015	Jun 2006	No records found
Inventory of Retail Fuel Storage Tanks [3]	1950 - 2009	Jan 2009	No records found
Inventory of PCB Storage Sites [4]	1986 - 2019	Jun 2019	No records found
Pesticide Licensee Database [4]	1986 - 2019	Jun 2019	No records found
Environmental Instruments:			
Environmental Compliance Approvals/	1996 - 2016	Apr 2017	No records found
Permits to Take Water [4]	1962 - 2016	May 2017	No records found
Environmental Incidents:			
Spills Action Centre Database [4]	1989 - 2014	Jul 2015	No records found
Environmental Non-Compliance [4]	1994 - 2015	May 2017	No records found
Environmental Orders [5]	1995 - 2016	May 2017	No records found
Waste Management Sites and Records [1, 4]	1950 - 2011	Jul 2015	No records found
Hazardous Waste Information System [4]	1986 - 2016	Jun 2019	No records found

Sources: [1] Halton Region; [2] Environment Canada; [3] Technical Standards and Safety Authority; [4] Ministry of the Environment and Climate Change; [5] Environmental Registry; [6] Ministry of Natural Resources and Forestry; [7] Niagara Escarpment Commission

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Ministry of the Environment, Conservation and Parks

Corporate Services Branch
40 St. Clair Avenue West
Toronto ON M4V 1M2

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

Direction des services ministériels
40, avenue St. Clair Ouest
Toronto ON M4V 1M2

Ontario

October 7, 2024

Mr. Ross Keiller
MTE Consultants Inc.
1016 Sutton Drive, Unit A
Burlington, Ontario L7L 6B8
rkeiller@mte85.com

Dear Ross Keiller:

RE: **MECP FOI A-2024-06518, Your Reference 55986-100 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

> 84, 92, and 104 Plains Road East and 990 Glenwood Avenue, Burlington
> Timeframe: January 1st, 1986 to October 2nd, 2024

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned. This file is now closed.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at http://www.ipc.on.ca. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Roxanne Chambers at 807-456-3035 or roxanne.chambers@ontario.ca.

Yours truly,

Roxanne Chambers

for
Josephine DeSouza
Manager, Access and Privacy Office

Ross Keiller

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Wednesday, October 2, 2024 2:12 PM
To: Ross Keiller
Subject: RE: Fuel Tanks - Burlington (55986-100) - 1

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the **TSSA Client Portal** to complete an Application for Release of Public Information.

Please refer to How to Submit a Public Information Request (tssa.org) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Kind regards,

Slavka Zahrebelny | Public Information & Records Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org
www.tssa.org

Winner of 2024 5-Star Safety Cultures Award

From: Ross Keiller <RKeiller@mte85.com>
Sent: Wednesday, October 2, 2024 2:02 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Fuel Tanks - Burlington (55986-100) - 1

[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,

I am looking for records of fuel tanks the T.S.S.A may have on file at the following municipal addresses in Burlington, Ontario:

- 71 Plains Road East
- 84 Plains Road East
- 91 Plains Road East
- 92 Plains Road East
- 95 Plains Road East
- 99 Plains Road East
- 104 Plains Road East
- 109 Plains Road East
- 116 Plains Road East
- 990 Glenwood Avenue

If you could please let me know, it would be much appreciated.

Thanks,
Ross

Ross Keiller, B.A.(Hons), C.Tech | **Environmental Scientist**
MTE Consultants Inc.
T: 905-639-2552 x2410 | RKeiller@mte85.com
1016 Sutton Drive, Unit A, Burlington, ON L7L 6B8
www.mte85.com | LinkedIn | Instagram | Facebook

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Ross Keiller

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Friday, October 4, 2024 4:15 PM
To: Ross Keiller
Subject: RE: Fuel Tanks - Burlington (55986-100) - 2

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the **TSSA Client Portal** to complete an Application for Release of Public Information.

Please refer to How to Submit a Public Information Request (tssa.org) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Kind regards,

Slavka Zahrebelny | Public Information & Records Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org
www.tssa.org

Winner of 2024 5-Star Safety Cultures Award

From: Ross Keiller <RKeiller@mte85.com>
Sent: Friday, October 4, 2024 3:52 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Fuel Tanks - Burlington (55986-100) - 2

[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,

I am looking for records of fuel tanks the T.S.S.A may have on file at the following municipal addresses in Burlington, Ontario:

- 105 Plains Road East
- 115 Plains Road East
- 133 Plains Road East
- 979 Glenwood Avenue
- 982 Glenwood Avenue
- 991 Glenwood Avenue
- 981 Birchwood Avenue
- 982 Birchwood Avenue
- 990 Birchwood Avenue

If you could please let me know, it would be much appreciated.

Thanks,
Ross

Ross Keiller, B.A.(Hons), C.Tech | **Environmental Scientist**
MTE Consultants Inc.
T: 905-639-2552 x2410 | RKeiller@mte85.com
1016 Sutton Drive, Unit A, Burlington, ON L7L 6B8
www.mte85.com | LinkedIn | Instagram | Facebook

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Appendix C

ERIS Report

DATABASE REPORT

Project Property:	*84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington* *84, 92, 104 Plains Road East and 990 Glenwood Avenue* *Burlington ON*
Project No:	*55986-100*
Report Type:	*Standard Report*
Order No:	*24100200844*
Requested by:	*MTE Consultants Inc.*
Date Completed:	*October 7, 2024*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

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Executive Summary

Property Information:

Project Property:	*84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington* *84, 92, 104 Plains Road East and 990 Glenwood Avenue Burlington ON*
Project No:	*55986-100*

Coordinates:

Latitude:	*43.3088251*
Longitude:	*-79.8492709*
UTM Northing:	*4,795,753.09*
UTM Easting:	*593,323.30*
UTM Zone:	*17T*

Elevation:	*331 FT* *100.85 M*

Order Information:

Order No:	*24100200844*
Date Requested:	*October 2, 2024*
Requested by:	*MTE Consultants Inc.*
Report Type:	*Standard Report*

Historical/Products:

ERIS Xplorer	*ERIS Xplorer*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	6	6
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	1	1
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	6	6
ECA	Environmental Compliance Approval	Y	0	7	7
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	2	12	14
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	25	25
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	2	2
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	2	2
PFAS	Ontario PFAS Spills	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	1	1
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	1	9	10
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	3	3
SPL	Ontario Spills	Y	0	2	2
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	19	19

Database	Name	Searched	Project Property	Within 0.25 km	Total
Total:		3		99	102

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		92 Plains Rd E Burlington ON L7T2C1	WSW/9.6	0.00	31
1	RSC	EMBER DOG INC.	92 PLAINS ROAD EAST ON Burlington ON	WSW/9.6	0.00	31
1	EHS		92 Plains Rd E Burlington ON L7T2C1	WSW/9.6	0.00	31

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		ON **Well ID:** 7374324	NW/17.9	0.00	32
3	WWIS		ON **Well ID:** 7301691	SW/22.9	0.00	32
4	PES	CANADIAN TIRE/ROBERT C. NEARING HOLDINGS INC.	70 PLAINS ROAD BURLINGTON ON L7T1E9	WSW/96.6	-0.28	33
4	PES	CANADIAN TIRE STORE/PAUL LAMOUREUX ENTERPRISES LTD.	70 PLAINS ROAD BURLINGTON ON L7T1E9	WSW/96.6	-0.28	34
5	GEN	PLAINS ROAD ANIMAL HOSPITAL	105 PLAINS ROAD EAST BURLINGTON ON L7T 2C2	NNW/97.5	1.00	34
5	EHS		105 Plains Road East Burlington ON L7T 2C2	NNW/97.5	1.00	34
5	RSC	KAJAN INC.	105 PLAINS ROAD EAST ON Burlington ON	NNW/97.5	1.00	35
6	SCT	Abbey Stained Glass	91 Plains Rd E Burlington ON L7T 2C2	WNW/99.9	1.69	35
6	RST	PETRO-PARTNERS	91 PLAINS RD E BURLINGTON ON L7T 2C2	WNW/99.9	1.69	35
6	GEN	Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW/99.9	1.69	36
6	GEN	Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW/99.9	1.69	36
6	GEN	Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW/99.9	1.69	36

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	GEN	Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW/99.9	1.69	37
7	HINC		109 PLAINS ROAD EAST BURLINGTON ON L7T 2C2	NNW/122.2	1.00	37
7	RSC	Mike Bozinoski	109 Plains RD E BURLINGTON ON	NNW/122.2	1.00	37
8	SPL	BURLINGTON HYDRO	71 PLAINS RD EAST TRANSFORMER BURLINGTON CITY ON L7T 2B8	W/124.3	2.13	38
8	EHS		71 Plains Rd E Burlington ON L7T 2B8	W/124.3	2.13	39
8	GEN	Budget Car and Truck Rentals	71 Plains Road East Burlington ON L7T 2B8	W/124.3	2.13	39
8	RSC	71 BURLINGTON PLAINS INC.	71 PLAINS ROAD EAST ON Burlington ON	W/124.3	2.13	39
9	WWIS		52 PLAINS RD Burlington ON ***Well ID:*** 7361071	WSW/127.0	-1.11	40
10	WWIS		71 PLAINS RDE BURLINGTON ON ***Well ID:*** 2809957	W/127.6	2.03	43
11	CA	St. Matthew's Church	126 Plains Road East Burlington ON L7T 2C3	NE/131.0	-1.00	45
11	ECA	St. Matthew's Church	126 Plains Road East Burlington ON L7T 2C3	NE/131.0	-1.00	46
12	SCT	ABBEY STAINED GLASS	115 Plains Rd E Burlington ON L7T 2C2	NNW/135.4	1.00	46
13	WWIS		145 Plains Road East lot 5 con 1 Burlington ON	NNE/166.2	0.00	46

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7403383			
14	RSC	848347 ONTARIO LIMITED	53 PLAINS ROAD EAST ON Burlington ON	WSW/171.4	-1.14	49
14	EHS		53 Plains Rd E Burlington ON L7T2B8	WSW/171.4	-1.14	50
15	WWIS		40 Plans Rd Burlington ON ***Well ID:*** 7363235	SW/173.6	-1.16	50
16	WWIS		50 PLAINS RD Burlington ON ***Well ID:*** 7361072	WSW/177.1	-0.48	53
17	WWIS		145 Plains Road East lot 5 con 1 Burlington ON ***Well ID:*** 7403385	NNE/183.0	0.00	56
18	EHS		40 Plains Rd E Burlington ON L7T2B9	SW/186.5	-0.67	59
19	SPL		940 Glenwood Ave Burlington ON	ESE/190.9	-3.52	59
19	PINC	ENBRIDGE GAS INC	940 GLENWOOD AVE,,BURLINGTON,ON, L7T 2K2,CA ON	ESE/190.9	-3.52	60
20	WWIS		53 PLAINS RD E Burlington ON ***Well ID:*** 7314783	WSW/198.0	-0.87	61
21	EHS		145 Plains Road East Burlington ON L7T 2C4	NNE/198.9	0.00	63
22	RSC	DARKO VRANICH	1025 COOKE BOULEVARD ON Burlington ON	W/199.1	-0.71	64
23	GEN	PEEL I.T. CONSULTANTS Ltd.	38 Plains Rd. Easr Unit B3 Burlington ON	SW/213.6	0.17	64
24	WWIS		34 PLAINS RD. E. lot 6 BURLINGTON ON	WSW/219.0	0.99	64

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7176158			
25	WWIS		145 Plains Road East lot 5 con 1 Burlington ON ***Well ID:*** 7403384	NNE/220.1	0.00	67
26	GEN	HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E/220.3	-2.76	70
26	GEN	HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E/220.3	-2.76	70
26	GEN	HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E/220.3	-2.76	71
26	GEN	HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E/220.3	-2.76	71
27	WWIS		PLAINS RD EAST (ROAD HOLES) BURLINGTON ON ***Well ID:*** 2810154	WSW/225.0	1.14	72
28	WWIS		35 PLAINS RD E Burlington ON ***Well ID:*** 7232291	WSW/229.0	0.08	74
28	WWIS		35 PLAINS RD E Burlington ON ***Well ID:*** 7214775	WSW/229.0	0.08	76
29	WWIS		lot 6 con 1 ON ***Well ID:*** 7411053	WSW/230.3	0.12	79
30	RSC	Roman Home Builders Inc.	34 PLAINS ROAD EAST ONTARIO Burlington ON	SW/230.4	0.18	80
30	EHS		34 Plains Rd E Burlington ON L7T2B9	SW/230.4	0.18	80
31	GEN	Coral Gable Homes Ltd.	1040 Bedford Avenue Burlington ON L7T 2K3	NNW/233.6	2.00	80
31	CA	Coral Gable Homes Ltd.	1040 Bedford Ave Burlington ON	NNW/233.6	2.00	81

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	ECA	Coral Gable Homes Ltd.	1040 Bedford Ave Burlington ON L9A 4B2	NNW/233.6	2.00	81
31	RSC	1478510 Ontario Inc.	1040 Bedford Avenue Burlington, Ontario L7T 2K3 BURLINGTON ON	NNW/233.6	2.00	81
32	WWIS		lot 6 con 1 ON ***Well ID:*** 7411056	WSW/237.7	0.08	82
33	PRT	MOORE SMALLEY LTD	30 PLAINS RD BURLINGTON ON	SW/238.5	0.58	83
33	DTNK	MOORE SMALLEY LTD	30 PLAINS RD E BURLINGTON ON	SW/238.5	0.58	83
34	EHS		35 Plains Rd E Burlington On Burlington ON	WSW/241.2	-0.21	83
35	WWIS		35 PLAINS ROAD EAST Burlington ON ***Well ID:*** 7248588	WSW/242.3	-0.79	84
36	WWIS		lot 6 con 1 ON ***Well ID:*** 7411055	WSW/242.6	-0.96	86
37	SCT	Etratech Inc.	1047 Cooke Blvd Burlington ON L7T 4A8	W/242.7	-0.62	87
37	EBR	Etratech Designs Inc.	1047 COOKE BOULEVARD, BURLINGTON CITY CITY OF BURLINGTON ON	W/242.7	-0.62	87
37	EBR	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W/242.7	-0.62	88
37	EHS		1047 Cooke Blvd Burlington ON L7T 4A8	W/242.7	-0.62	88

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	GEN	ETRATECH MANUFACTURING INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T 4A8	W/242.7	-0.62	88
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	89
37	EBR	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W/242.7	-0.62	89
37	EBR	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W/242.7	-0.62	90
37	EBR	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Regional Municipality of Halton CITY OF BURLINGTON ON	W/242.7	-0.62	90
37	CA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	91
37	CA	Etratech Inc.	1047 Cooke Blvd Burlington ON	W/242.7	-0.62	91
37	CA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	91
37	CA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	92
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	92
37	EASR	1500118 ONTARIO INC.	1047 COOKE BLVD. BURLINGTON ON L7T 4A8	W/242.7	-0.62	92
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	93
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	93

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	EBR	Etratech Inc.	1047 Cooke Boulevard Burlington, Regional Municipality of Halton CITY OF BURLINGTON ON	W/242.7	-0.62	94
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	94
37	EHS		1047 Cooke Blvd Burlington ON L7T4A8	W/242.7	-0.62	95
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	95
37	ECA	Etratech Inc.	1047 Cooke Blvd Burlington ON	W/242.7	-0.62	95
37	ECA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	96
37	ECA	Etratech Inc.	1047 Cooke Blvd Burlington ON	W/242.7	-0.62	96
37	ECA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	96
37	ECA	Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W/242.7	-0.62	96
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	97
37	GEN	ETRATECH INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	97
37	GEN	ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	98
37	GEN	Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	98

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	EHS		1047 Cooke Blvd Burlington ON L7T4A8	W/242.7	-0.62	99
37	GEN	Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	100
37	GEN	Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W/242.7	-0.62	101
37	NPR2	ETRATECH INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T4A8	W/242.7	-0.62	102
37	NPR2	ETRATECH INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T4A8	W/242.7	-0.62	112
38	WWIS		35 PLAINS ROAD EAST Burlington ON ***Well ID:*** 7248589	WSW/244.7	-0.01	117
39	EHS		35 Plains Road East Burlington ON	WSW/245.2	-0.21	120
39	RSC	THE COOKE GROUP INC.	35 PLAINS ROAD EAST ON Burlington ON	WSW/245.2	-0.21	120
39	RSC	ALDERSHOT PROPERTIES INC.	35 PLAINS ROAD EAST ON Burlington ON	WSW/245.2	-0.21	120
40	EHS		35 Plains Road East Burlington ON L7T 2B8	WSW/245.6	-0.21	121

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 6 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Coral Gable Homes Ltd.	1040 Bedford Ave Burlington ON	NNW	233.62	31

Lower Elevation	Address	Direction	Distance (m)	Map Key
St. Matthew's Church	126 Plains Road East Burlington ON L7T 2C3	NE	130.98	11
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37
Etratech Inc.	1047 Cooke Blvd Burlington ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 1 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MOORE SMALLEY LTD	30 PLAINS RD E BURLINGTON ON	SW	238.53	33

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Aug 31, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
1500118 ONTARIO INC.	1047 COOKE BLVD. BURLINGTON ON L7T 4A8	W	242.67	37

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Aug 31, 2024 has found that there are 6 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Regional Municipality of Halton CITY OF BURLINGTON ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W	242.67	37
Etratech Inc.	1047 Cooke Boulevard Burlington, Regional Municipality of Halton CITY OF BURLINGTON ON	W	242.67	37
Etratech Designs Inc.	1047 COOKE BOULEVARD, BURLINGTON CITY CITY OF BURLINGTON ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington Ontario Burlington ON	W	242.67	37

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Aug 31, 2024 has found that there are 7 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Coral Gable Homes Ltd.	1040 Bedford Ave Burlington ON L9A 4B2	NNW	233.62	31

Lower Elevation	Address	Direction	Distance (m)	Map Key
St. Matthew's Church	126 Plains Road East Burlington ON L7T 2C3	NE	130.98	11
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37
Etratech Inc.	1047 Cooke Blvd Burlington ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37
Etratech Inc.	1047 Cooke Blvd Burlington ON	W	242.67	37
Etratech Printed Circuit Boards Inc.	1047 Cooke Boulevard Burlington ON	W	242.67	37

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 14 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	92 Plains Rd E Burlington ON L7T2C1	WSW	9.55	1
	92 Plains Rd E Burlington ON L7T2C1	WSW	9.55	1
	105 Plains Road East Burlington ON L7T 2C2	NNW	97.53	5

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	71 Plains Rd E Burlington ON L7T 2B8	W	124.26	8
	145 Plains Road East Burlington ON L7T 2C4	NNE	198.94	21
	34 Plains Rd E Burlington ON L7T2B9	SW	230.42	30

Lower Elevation	Address	Direction	Distance (m)	Map Key
	53 Plains Rd E Burlington ON L7T2B8	WSW	171.44	14
	40 Plains Rd E Burlington ON L7T2B9	SW	186.50	18
	35 Plains Rd E Burlington On Burlington ON	WSW	241.16	34
	1047 Cooke Blvd Burlington ON L7T 4A8	W	242.67	37
	1047 Cooke Blvd Burlington ON L7T4A8	W	242.67	37
	1047 Cooke Blvd Burlington ON L7T4A8	W	242.67	37
	35 Plains Road East Burlington ON	WSW	245.19	39
	35 Plains Road East Burlington ON L7T 2B8	WSW	245.61	40

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 25 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PLAINS ROAD ANIMAL HOSPITAL	105 PLAINS ROAD EAST BURLINGTON ON L7T 2C2	NNW	97.53	5
Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW	99.88	6
Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW	99.88	6
Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW	99.88	6
Eighth Empire Inc.	91 Plains Road East. Unit 2c Burlington ON L7T 2C2	WNW	99.88	6
Budget Car and Truck Rentals	71 Plains Road East Burlington ON L7T 2B8	W	124.26	8
PEEL I.T. CONSULTANTS Ltd.	38 Plains Rd. Easr Unit B3 Burlington ON	SW	213.63	23
Coral Gable Homes Ltd.	1040 Bedford Avenue Burlington ON L7T 2K3	NNW	233.62	31

Lower Elevation	Address	Direction	Distance (m)	Map Key
HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E	220.27	26

HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E	220.27	26
HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E	220.27	26
HALTON DISTRICT SCHOOL BOARD	143 TOWNSEND AVE E BURLINGTON ON L7T1Z1	E	220.27	26
Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON	W	242.67	37
ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
ETRATECH INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37

ETRATECH MANUFACTURING INC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37
Gentherm Canada ULC.	1047 Cooke Boulevard Burlington ON L7T 4A8	W	242.67	37

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 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	109 PLAINS ROAD EAST BURLINGTON ON L7T 2C2	NNW	122.20	7

NPR2 - National Pollutant Release Inventory 1993-2020

A search of the NPR2 database, dated Sep 2020 has found that there are 2 NPR2 site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
ETRATECH INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T4A8	W	242.67	37
ETRATECH INC.	1047 COOKE BOULEVARD BURLINGTON ON L7T4A8	W	242.67	37

PES - Pesticide Register

A search of the PES database, dated Oct 2011-Aug 31, 2024 has found that there are 2 PES site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE/ROBERT C. NEARING HOLDINGS INC.	70 PLAINS ROAD BURLINGTON ON L7T1E9	WSW	96.59	4

CANADIAN TIRE STORE/PAUL LAMOUREUX ENTERPRISES LTD.	70 PLAINS ROAD BURLINGTON ON L7T1E9	WSW	96.59	4

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
ENBRIDGE GAS INC	940 GLENWOOD AVE,,BURLINGTON, ON,L7T 2K2,CA ON	ESE	190.91	19

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 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MOORE SMALLEY LTD	30 PLAINS RD BURLINGTON ON	SW	238.53	33

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Aug 2024 has found that there are 10 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
EMBER DOG INC.	92 PLAINS ROAD EAST ON Burlington ON	WSW	9.55	1
KAJAN INC.	105 PLAINS ROAD EAST ON Burlington ON	NNW	97.53	5
Mike Bozinoski	109 Plains RD E BURLINGTON ON	NNW	122.20	7
71 BURLINGTON PLAINS INC.	71 PLAINS ROAD EAST ON Burlington ON	W	124.26	8

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Roman Home Builders Inc.	34 PLAINS ROAD EAST ONTARIO Burlington ON	SW	230.42	30
1478510 Ontario Inc.	1040 Bedford Avenue Burlington, Ontario L7T 2K3 BURLINGTON ON	NNW	233.62	31

Lower Elevation	Address	Direction	Distance (m)	Map Key
848347 ONTARIO LIMITED	53 PLAINS ROAD EAST ON Burlington ON	WSW	171.44	14
DARKO VRANICH	1025 COOKE BOULEVARD ON Burlington ON	W	199.15	22
ALDERSHOT PROPERTIES INC.	35 PLAINS ROAD EAST ON Burlington ON	WSW	245.19	39
THE COOKE GROUP INC.	35 PLAINS ROAD EAST ON Burlington ON	WSW	245.19	39

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Apr 30, 2024 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PETRO-PARTNERS	91 PLAINS RD E BURLINGTON ON L7T 2C2	WNW	99.88	6

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 3 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Abbey Stained Glass	91 Plains Rd E Burlington ON L7T 2C2	WNW	99.88	6

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ABBEY STAINED GLASS	115 Plains Rd E Burlington ON L7T 2C2	NNW	135.37	12

Lower Elevation	Address	Direction	Distance (m)	Map Key
Etratech Inc.	1047 Cooke Blvd Burlington ON L7T 4A8	W	242.67	37

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2024; May 2024 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
BURLINGTON HYDRO	71 PLAINS RD EAST TRANSFORMER BURLINGTON CITY ON L7T 2B8	W	124.26	8

Lower Elevation	Address	Direction	Distance (m)	Map Key
	940 Glenwood Ave Burlington ON	ESE	190.91	19

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 19 WWIS site(s) within approximately 0.25 kilometers of the project property.

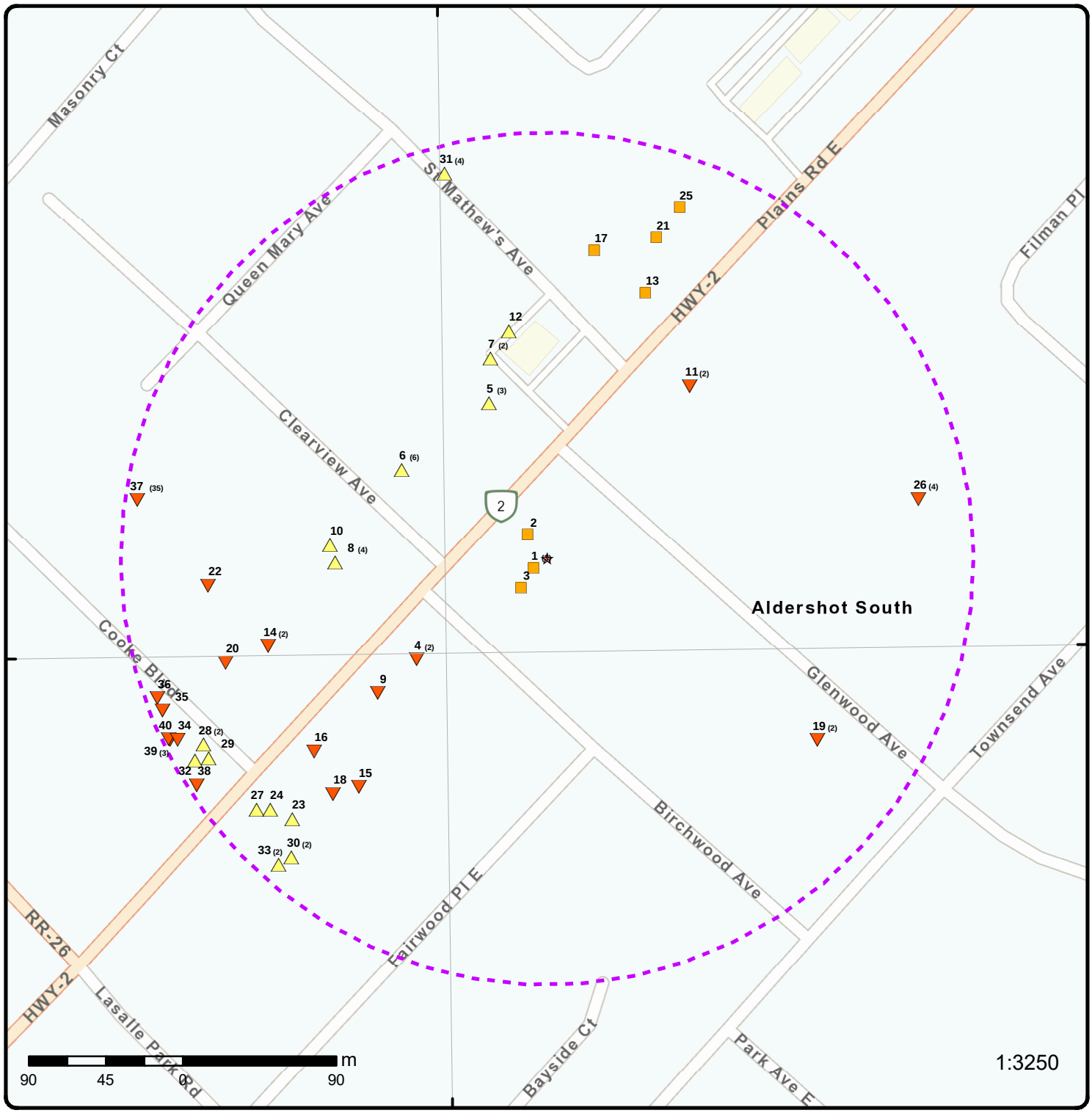
Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 7374324	NW	17.92	2
	ON ***Well ID:*** 7301691	SW	22.94	3
	71 PLAINS RDE BURLINGTON ON	W	127.55	10

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Well ID: 2809957			
	145 Plains Road East lot 5 con 1 Burlington ON	NNE	166.24	13
	Well ID: 7403383			
	145 Plains Road East lot 5 con 1 Burlington ON	NNE	183.01	17
	Well ID: 7403385			
	34 PLAINS RD. E. lot 6 BURLINGTON ON	WSW	219.04	24
	Well ID: 7176158			
	145 Plains Road East lot 5 con 1 Burlington ON	NNE	220.08	25
	Well ID: 7403384			
	PLAINS RD EAST (ROAD HOLES) BURLINGTON ON	WSW	225.03	27
	Well ID: 2810154			
	35 PLAINS RD E Burlington ON	WSW	228.97	28
	Well ID: 7232291			
	35 PLAINS RD E Burlington ON	WSW	228.97	28
	Well ID: 7214775			
	lot 6 con 1 ON	WSW	230.29	29
	Well ID: 7411053			
	lot 6 con 1 ON	WSW	237.71	32
	Well ID: 7411056			

Lower Elevation	Address	Direction	Distance (m)	Map Key
	52 PLAINS RD Burlington ON	WSW	126.95	9
	Well ID: 7361071			
	40 Plans Rd Burlington ON	SW	173.63	15

Well ID: 7363235

50 PLAINS RD Burlington ON ***Well ID:*** 7361072	WSW	177.11	**16**
53 PLAINS RD E Burlington ON ***Well ID:*** 7314783	WSW	197.97	**20**
35 PLAINS ROAD EAST Burlington ON ***Well ID:*** 7248588	WSW	242.28	**35**
lot 6 con 1 ON ***Well ID:*** 7411055	WSW	242.62	**36**
35 PLAINS ROAD EAST Burlington ON ***Well ID:*** 7248589	WSW	244.67	**38**



Map: 0.25 Kilometer Radius

Order Number: 24100200844

Address: 84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington, ON

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

Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership

79°51'W



Aerial

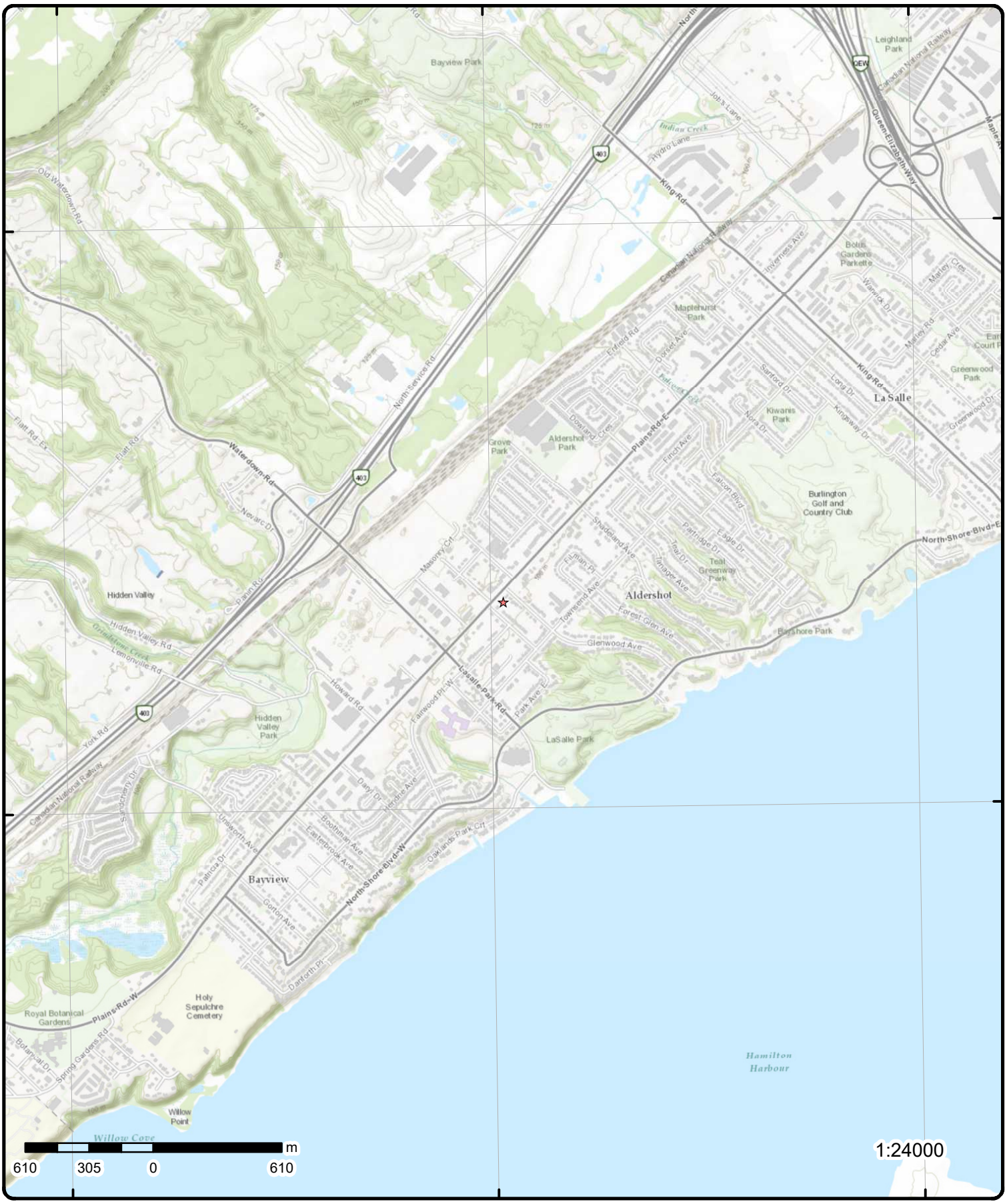
Year: 2023

Order Number: 24100200844

Address: 84, 92, 104 Plains Road East and 990 Glenwood Avenue, Burlington,

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Order Number: 24100200844

Address: 84, 92, 104 Plains Road East and 990 Glenwood Avenue, ON

Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 3	WSW/9.6	100.8 / 0.00	92 Plains Rd E Burlington ON L7T2C1	EHS

Order No:	20150212022	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Urban)	**Client Prov/State:**	ON
Report Date:	19-FEB-15	**Search Radius (km):**	.3
Date Received:	12-FEB-15	**X:**	-79.849354
Previous Site Name:		**Y:**	43.308798
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	2 of 3	WSW/9.6	100.8 / 0.00	EMBER DOG INC. 92 PLAINS ROAD EAST ON Burlington ON	RSC

RSC No:	224288	**X:**	-79.84931954375327
RA No:		**Y:**	43.30877909101933
Status:	FILED	**Latitude:**	43.30877909
Filing Date:		**Longitude:**	-79.84931954
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	February 21, 2018	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 4B6
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	ROBIN BROWN
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	EMBER DOG INC.		
Address:	92 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07117-0034 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=224288		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 3	WSW/9.6	100.8 / 0.00	92 Plains Rd E Burlington ON L7T2C1	EHS

Order No:	20170907032	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	13-SEP-17	**Search Radius (km):**	.25
Date Received:	07-SEP-17	**X:**	-79.849375

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

Previous Site Name: | **Y:** 43.308782
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

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2 | **1 of 1** | **NW/17.9** | **100.8 / 0.00** | **ON** | **WWIS**

Well ID:	7374324	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/08/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C49196	**Contractor:**	6988
Tag:	A294204	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1008520610	**Tag No:**	A294204
Depth M:		**Contractor:**	6988
Year Completed:	2020	**Latitude:**	43.3089516968572
Well Completed Dt:	07/14/2020	**Longitude:**	-79.8494079024258
Audit No:	C49196	**Y:**	43.308951694551446
Path:		**X:**	-79.84940775344538

Bore Hole Information

Bore Hole ID:	1008520610	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593312.00
Code OB Desc:		**North83:**	4795767.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	07/14/2020	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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3 | **1 of 1** | **SW/22.9** | **100.8 / 0.00** | **ON** | **WWIS**

Well ID:	7301691	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	

Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/18/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C39405	**Contractor:**	7464
Tag:	A227571	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1006903861	**Tag No:**	A227571
Depth M:		**Contractor:**	7464
Year Completed:	2017	**Latitude:**	43.308673106652
Well Completed Dt:	10/27/2017	**Longitude:**	-79.8494624797624
Audit No:	C39405	**Y:**	43.30867310439911
Path:		**X:**	-79.84946233149584

Bore Hole Information

Bore Hole ID:	1006903861	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593308.00
Code OB Desc:		**North83:**	4795736.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/27/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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4 | ***1 of 2*** | ***WSW/96.6*** | ***100.6 / -0.28*** | ***CANADIAN TIRE/ROBERT C. NEARING HOLDINGS INC.***
70 PLAINS ROAD
BURLINGTON ON L7T1E9 | ***PES***

Detail Licence No:		**Operator Box:**	
Licence No:	10854	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Retail Vendor Class 03	**Oper Phone No:**	6375291
Licence Type Code:	21	**Operator Ext:**	
Licence Class:	03	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	

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

Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

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4 | **2 of 2** | **WSW/96.6** | **100.6 / -0.28** | **CANADIAN TIRE STORE/PAUL LAMOUREUX ENTERPRISES LTD.**
70 PLAINS ROAD
BURLINGTON ON L7T1E9 | **PES**

Detail Licence No:
Licence No: 05139
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Retail Vendor Class 03
Licence Type Code: 21
Licence Class: 03
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:
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:

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5 | **1 of 3** | **NNW/97.5** | **101.8 / 1.00** | **PLAINS ROAD ANIMAL HOSPITAL**
105 PLAINS ROAD EAST
BURLINGTON ON L7T 2C2 | **GEN**

Generator No: ON5757660
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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5 | **2 of 3** | **NNW/97.5** | **101.8 / 1.00** | **105 Plains Road East**
Burlington ON L7T 2C2 | **EHS**

Order No: 20190904067
Status: C
Report Type: Standard Select Report
Report Date: 10-SEP-19
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25

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

Date Received:	04-SEP-19	**X:**	-79.849571	
Previous Site Name:		**Y:**	43.309601	
Lot/Building Size:				
Additional Info Ordered:	City Directory			

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5 **3 of 3** **NNW/97.5** **101.8 / 1.00** **KAJAN INC.** **RSC**
105 PLAINS ROAD EAST ON
Burlington ON

RSC No:	226302	**X:**	-79.84957099387938
RA No:		**Y:**	43.309601029462094
Status:	FILED	**Latitude:**	43.30960103
Filing Date:		**Longitude:**	-79.84957099
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	January 6, 2020	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 2C2
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	PAUL BLUNT
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	KAJAN INC.		
Address:	105 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07122-0006 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One ESA		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=226302		

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6 **1 of 6** **WNW/99.9** **102.5 / 1.69** **Abbey Stained Glass** **SCT**
91 Plains Rd E
Burlington ON L7T 2C2

Established:	01-JUL-83
Plant Size (ft²):	
Employment:	

--Details--

Description:	Glass Product Manufacturing from Purchased Glass
SIC/NAICS Code:	327215
Description:	Glass Product Manufacturing from Purchased Glass
SIC/NAICS Code:	327215

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6 **2 of 6** **WNW/99.9** **102.5 / 1.69** **PETRO-PARTNERS** **RST**
91 PLAINS RD E
BURLINGTON ON L7T 2C2

Headcode:	924800
Headcode Desc:	Oils-Fuel
Phone:	9056810500
List Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:					
6	3 of 6	WNW/99.9	102.5 / 1.69	Eighth Empire Inc. 91 Plains Road East. Unit 2c Burlington ON L7T 2C2	GEN

Generator No: ON5858948
SIC Code: 812190
SIC Description: 812190
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	4 of 6	WNW/99.9	102.5 / 1.69	Eighth Empire Inc. 91 Plains Road East. Unit 2c Burlington ON L7T 2C2	GEN

Generator No: ON5858948
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	5 of 6	WNW/99.9	102.5 / 1.69	Eighth Empire Inc. 91 Plains Road East. Unit 2c Burlington ON L7T 2C2	GEN

Generator No: ON5858948
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

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

MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

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6 | ***6 of 6*** | ***WNW/99.9*** | ***102.5 / 1.69*** | ***Eighth Empire Inc.***
91 Plains Road East. Unit 2c
Burlington ON L7T 2C2 | ***GEN***

Generator No: ON5858948
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

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7 | ***1 of 2*** | ***NNW/122.2*** | ***101.8 / 1.00*** | ***109 PLAINS ROAD EAST***
BURLINGTON ON L7T 2C2 | ***HINC***

External File Num: FS INC 0703-01041
Fuel Occurrence Type: CO Release
Date of Occurrence: 2/9/2007
Fuel Type Involved: Fuel Oil
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Multi-unit Residential
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:N/A Procedures:N/A Maintenance:Yes Design:Yes Training: Yes Management:Yes Human Factors:Y
Reported Details:
Fuel Category: Unknown
Occurrence Type: Near-miss
Affiliation: Safety Authorities (MOL, ESA, Insurers, etc.)
County Name: Halton
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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7 | ***2 of 2*** | ***NNW/122.2*** | ***101.8 / 1.00*** | ***Mike Bozinoski***
109 Plains RD E
BURLINGTON ON | ***RSC***

RSC No: B-402-2217343299 ***X:*** -79.84944444461203
RA No: ***Y:*** 43.30972222100572

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

Status:	Active	**Latitude:**	43.30972222
Filing Date:		**Longitude:**	-79.84944444
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	May 5, 2023	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 2C2
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Paul Blunt
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	Mike Bozinoski		
Address:	109 Plains RD E		
Legal Desc:			
Site Pin:	07122-0005 (LT)		
Asmt Roll No:			
Project Type:	RSC based on Phase One ESA		
Approval Type:	RSC-RSC based on Phase One ESA		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2951506		

8	1 of 4	W/124.3	103.0 / 2.13	**BURLINGTON HYDRO** **71 PLAINS RD EAST TRANSFORMER** **BURLINGTON CITY ON L7T 2B8**	SPL

Ref No:	238085	**Municipality No:**	14101
Year:		**Nature of Damage:**	
Incident Dt:	9/3/2002	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	9/3/2002	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	BURLINGTON CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER TRANSPORTATION ACCIDENT		
Incident Preceding Spill:			
Environment Impact:	POSSIBLE		
Health Env Consequence:			
Nature of Impact:	Soil contamination		
Contaminant Qty:			
Contaminant Qty 1:			
Contaminant Unit:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			

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

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: BURLINGTON HYDRO--16 GALL-ONS OF TRANSFORMER OIL (<50 PPM) TO GROUND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Client Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	2 of 4	W/124.3	103.0 / 2.13	71 Plains Rd E Burlington ON L7T 2B8	EHS

Order No: 20040401001
Status: C
Report Type: Site Report
Report Date: 4/2/04
Date Received: 4/1/04
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -79.783096
Y: 43.341693

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	3 of 4	W/124.3	103.0 / 2.13	Budget Car and Truck Rentals 71 Plains Road East Burlington ON L7T 2B8	GEN

Generator No: ON3194901
SIC Code: 447190
SIC Description: Other Gasoline Stations
Approval Years: 03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	4 of 4	W/124.3	103.0 / 2.13	71 BURLINGTON PLAINS INC. 71 PLAINS ROAD EAST ON Burlington ON	RSC

RSC No: 224489
RA No:
Status: FILED
Filing Date:
Date Ack:
Date Returned:
Approval Date: April 13, 2018
Cert Date:
Cert Prop Use No:
Curr Property Use:
Intended Prop Use:
Restoration Type:
X: -79.85077904198526
Y: 43.30882140992317
Latitude: 43.30882141
Longitude: -79.85077904
UTM Coordinates:
Latitude Longitude:
Accuracy Estimate:
Measurement Method:
Mailing Address:
Telephone:
Fax:
Email:

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

Soil Type:		**Postal Code:**	L7T 2B8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	STEPHEN SEARS
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	71 BURLINGTON PLAINS INC.		
Address:	71 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07122-0009 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=224489		

9 **1 of 1** **WSW/127.0** **99.7 / -1.11** **52 PLAINS RD Burlington ON** **WWIS**

Well ID:	7361071	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	06/26/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z329875	**Contractor:**	6946
Tag:	A299540	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/736\7361071.pdf

Additional Detail(s) (Map)

Well Completed Date:	
Year Completed:	
Depth (m):	12.8016
Latitude:	43.3081253468178
Longitude:	-79.8505085597333
X:	-79.85050841127564
Y:	43.308125344438935
Path:	736\7361071.pdf

Bore Hole Information

Bore Hole ID:	1008323065	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593224.00
Code OB Desc:		**North83:**	4795674.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4

Date Completed:		***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008919093
Layer:	2
Color:	7
General Color:	RED
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	7.0
Formation End Depth:	27.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008919094
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	28
Material 2 Desc:	SAND
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	27.0
Formation End Depth:	42.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008919092
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	01
Material 2 Desc:	FILL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Plug ID:	1008919102
Layer:	2
Plug From:	31.0
Plug To:	42.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1008919101
Layer:	1
Plug From:	0.0
Plug To:	31.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1008919100
Method Construction Code:	E
Method Construction:	Auger
Other Method Construction:	

Pipe Information

Pipe ID:	1008919091
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1008919097
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	32.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1008919098
Layer:	1
Slot:	10
Screen Top Depth:	32.0
Screen End Depth:	42.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Water Details

Water ID:	1008919096
Layer:	
Kind Code:	

Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1008919095
Diameter: 8.0
Depth From: 0.0
Depth To: 42.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

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10 | **1 of 1** | **W/127.6** | **102.9 / 2.03** | **71 PLAINS RDE BURLINGTON ON** | **WWIS**

Well ID: 2809957
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Not A Well
Water Type:
Casing Material:
Audit No: Z11878
Tag: A010773
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 06/15/2004
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6607
Form Version: 3
Owner:
County: HALTON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/280\2809957.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/18/2004
Year Completed: 2004
Depth (m): 10.7
Latitude: 43.3089120582944
Longitude: -79.8508389861635
X: -79.85083883751471
Y: 43.308912055879276
Path: 280\2809957.pdf

Bore Hole Information

Bore Hole ID: 11105806
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/18/2004
Remarks:
Location Method Desc: on Water Well Record

Elevation:
Elevrc:
Zone: 17
East83: 593196.00
North83: 4795761.00
Org CS: UTM83
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
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:	932958067
Layer:	1
Color:	7
General Color:	RED
Material 1:	01
Material 1 Desc:	FILL
Material 2:	28
Material 2 Desc:	SAND
Material 3:	01
Material 3 Desc:	FILL
Formation Top Depth:	0.0
Formation End Depth:	7.599999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932958068
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	71
Material 2 Desc:	FRACTURED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	7.599999904632568
Formation End Depth:	10.699999809265137
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933249700
Layer:	1
Plug From:	8.5
Plug To:	7.5
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933249701
Layer:	2
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID: 962809957
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11111389
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930838613
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 9.100000381469727
Casing Diameter: 5.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933408058
Layer: 1
Slot: 110
Screen Top Depth: 9.100000381469727
Screen End Depth: 10.699999809265137
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 64.0

Hole Diameter

Hole ID: 11111388
Diameter: 21.0
Depth From: 0.0
Depth To: 10.699999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

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11 | ***1 of 2*** | ***NE/131.0*** | ***99.8 / -1.00*** | ***St. Matthew's Church
126 Plains Road East
Burlington ON L7T 2C3*** | ***CA***

Certificate #: 4349-62DQUJ
Application Year: 2004
Issue Date: 6/29/2004
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:

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

11 **2 of 2** **NE/131.0** **99.8 / -1.00** **St. Matthew's Church**
126 Plains Road East
Burlington ON L7T 2C3 **ECA**

Approval No:	4349-62DQUJ	**MOE District:**	Halton-Peel
Approval Date:	2004-06-29	**City:**	
Status:	Approved	**Longitude:**	-79.84802
Record Type:	ECA	**Latitude:**	43.30971
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Halton	**Geometry Y:**	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: St. Matthew's Church
Address: 126 Plains Road East
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5996-5YVKUQ-14.pdf
PDF Site Location:

12 **1 of 1** **NNW/135.4** **101.8 / 1.00** **ABBEY STAINED GLASS**
115 Plains Rd E
Burlington ON L7T 2C2 **SCT**

Established: 0000
Plant Size (ft²): 0
Employment: 0

--Details--
Description: Glass Product Manufacturing from Purchased Glass
SIC/NAICS Code: 327215

13 **1 of 1** **NNE/166.2** **100.8 / 0.00** **145 Plains Road East lot 5 con 1**
Burlington ON **WWIS**

Well ID:	7403383	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	11/10/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	V7BUQ8RL	**Contractor:**	7282
Tag:	A333372	**Form Version:**	9
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	005
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	FEF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: BURLINGTON CITY
Site Info: Job No. 57192, MW1

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/740\7403383.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/19/2021
Year Completed:	2021
Depth (m):	10.668
Latitude:	43.3102215305821
Longitude:	-79.8485331245375
X:	-79.84853297598457
Y:	43.310221528489436
Path:	740\7403383.pdf

Bore Hole Information

Bore Hole ID:	1008851493	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593381.00
Code OB Desc:		**North83:**	4795909.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/19/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008851864
Layer:	2
Color:	7
General Color:	RED
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	7.0
Formation End Depth:	35.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008851863
Layer:	1
Color:	
General Color:	
Material 1:	25
Material 1 Desc:	OVERBURDEN
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1008852182
Layer:	2
Plug From:	23.0
Plug To:	35.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1008852116
Layer:	1
Plug From:	
Plug To:	
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1008852181
Layer:	1
Plug From:	0.0
Plug To:	23.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1008851733
Method Construction Code:	E
Method Construction:	Auger
Other Method Construction:	

Pipe Information

Pipe ID:	1008851638
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1008851970
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	25.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1008852024
Layer:	1
Slot:	10
Screen Top Depth:	25.0
Screen End Depth:	35.0

Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.299999952316284

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1008851639
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1008852068
Diameter:	8.25
Depth From:	0.0
Depth To:	35.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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14 | ***1 of 2*** | ***WSW/171.4*** | ***99.7 / -1.14*** | ***848347 ONTARIO LIMITED***
53 PLAINS ROAD EAST ON
Burlington ON | ***RSC***

RSC No:	224815	**X:**	-79.85140528182433
RA No:		**Y:**	43.30830544020147
Status:	FILED	**Latitude:**	43.30830544
Filing Date:		**Longitude:**	-79.85140528
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	August 15, 2018	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 2B8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	STEPHEN SEARS
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	848347 ONTARIO LIMITED		
Address:	53 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07122-0070 (LT)		
Asmt Roll No:			
Project Type:	POST2011		

Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=224815

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14 | **2 of 2** | **WSW/171.4** | **99.7 / -1.14** | **53 Plains Rd E, Burlington ON L7T2B8** | **EHS**

Order No: 20170525357
Status: C
Report Type: RSC Report (Urban)
Report Date: 01-JUN-17
Date Received: 25-MAY-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality: Burlington
Client Prov/State: ON
Search Radius (km): .3
X: -79.851328
Y: 43.308574

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15 | **1 of 1** | **SW/173.6** | **99.7 / -1.16** | **40 Plans Rd, Burlington ON** | **WWIS**

Well ID: 7363235
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z332251
Tag: A299532
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 07/27/2020
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6946
Form Version: 7
Owner:
County: HALTON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/736\7363235.pdf

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m): 13.716
Latitude: 43.3076315563027
Longitude: -79.85065349831
X: -79.85065334905408
Y: 43.307631553816144
Path: 736\7363235.pdf

Bore Hole Information

Bore Hole ID: 1008384456
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Elevation:
Elevrc:
Zone: 17
East83: 593213.00
North83: 4795619.00
Org CS: UTM83
UTMRC: 4

Date Completed:		***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1009039130
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	12
Material 2 Desc:	STONES
Material 3:	
Material 3 Desc:	
Formation Top Depth:	17.0
Formation End Depth:	30.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1009039131
Layer:	4
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	34
Material 2 Desc:	TILL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	30.0
Formation End Depth:	45.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1009039129
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	05
Material 2 Desc:	CLAY
Material 3:	
Material 3 Desc:	
Formation Top Depth:	12.0
Formation End Depth:	17.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1009039128
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1009039494
Layer:	2
Plug From:	34.0
Plug To:	35.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1009039493
Layer:	1
Plug From:	0.0
Plug To:	34.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1009039885
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	auger

Pipe Information

Pipe ID:	1009038819
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1009040006
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	35.0
Casing Diameter:	2.0
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1009040163
Layer:	1
Slot:	0
Screen Top Depth:	35.0
Screen End Depth:	45.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	Inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1009040335
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1009039715
Diameter:	8.0
Depth From:	0.0
Depth To:	45.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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16 ***1 of 1*** ***WSW/177.1*** ***100.4 / -0.48*** ***50 PLAINS RD Burlington ON*** ***WWIS***

Well ID:	7361072	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	06/26/2020
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z332249	***Contractor:***	6946
Tag:	A299539	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	HALTON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	BURLINGTON CITY		

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/736\7361072.pdf

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m): 12.8016
Latitude: 43.3078238355795
Longitude: -79.8509704618392
X: -79.85097031319658
Y: 43.307823833631915
Path: 736\7361072.pdf

Bore Hole Information

Bore Hole ID: 1008323068
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 593187.00
North83: 4795640.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1008919578
Layer: 3
Color: 2
General Color: GREY
Material 1: 28
Material 1 Desc: SAND
Material 2:
Material 2 Desc:
Material 3: 91
Material 3 Desc: WATER-BEARING
Formation Top Depth: 27.0
Formation End Depth: 42.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1008919576
Layer: 1
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 81
Material 2 Desc: SANDY

Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1008919577
Layer: 2
Color: 7
General Color: RED
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3:
Material 3 Desc:
Formation Top Depth: 7.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008919585
Layer: 1
Plug From: 0.0
Plug To: 31.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008919586
Layer: 2
Plug From: 31.0
Plug To: 42.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1008919584
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1008919575
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008919581
Layer: 1
Material: 5

Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	32.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1008919582
Layer:	1
Slot:	10
Screen Top Depth:	32.0
Screen End Depth:	42.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Water Details

Water ID:	1008919580
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1008919579
Diameter:	8.0
Depth From:	0.0
Depth To:	42.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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17 | ***1 of 1*** | ***NNE/183.0*** | ***100.8 / 0.00*** | ***145 Plains Road East lot 5 con 1 Burlington ON*** | ***WWIS***

Well ID:	7403385	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	11/10/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	5SHT9CMT	**Contractor:**	7282
Tag:	A333374	**Form Version:**	9
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	005
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	FEF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:	Job No. 57192, MW3		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/740\7403385.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/19/2021
Year Completed:	2021
Depth (m):	12.192
Latitude:	43.3104503231957
Longitude:	-79.8488987286281
X:	-79.84889858028782
Y:	43.310450320584735
Path:	740\7403385.pdf

Bore Hole Information

Bore Hole ID:	1008851499	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	593351.00
Code OB Desc:		***North83:***	4795934.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/19/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008851867
Layer:	1
Color:	
General Color:	
Material 1:	25
Material 1 Desc:	OVERBURDEN
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008851868
Layer:	2
Color:	7
General Color:	RED
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	7.0

Formation End Depth: 40.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852185
Layer: 1
Plug From: 0.0
Plug To: 28.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852186
Layer: 2
Plug From: 28.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852118
Layer: 1
Plug From:
Plug To:
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1008851735
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1008851642
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008851972
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 30.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1008852026

Layer:	1
Slot:	10
Screen Top Depth:	30.0
Screen End Depth:	40.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.299999952316284

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1008851643
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1008852070
Diameter:	8.25
Depth From:	0.0
Depth To:	40.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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18 | ***1 of 1*** | ***SW/186.5*** | ***100.2 / -0.67*** | ***40 Plains Rd E Burlington ON L7T2B9*** | ***EHS***

Order No:	20130729043	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	08-AUG-13	**Search Radius (km):**	.25
Date Received:	29-JUL-13	**X:**	-79.850839
Previous Site Name:		**Y:**	43.307597
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos		

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19 | ***1 of 2*** | ***ESE/190.9*** | ***97.3 / -3.52*** | ***940 Glenwood Ave Burlington ON*** | ***SPL***

Ref No:	3313-BDZQCS	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	7/12/2019	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	7/12/2019	**Impact to Health:**	2 - Minor Environment
Dt Document Closed:	9/28/2019	**Agency Involved:**	
Site No:	NA		
MOE Response:	No		
Site County/District:	Regional Municipality of Halton		

Site Geo Ref Meth:	
Site District Office:	Halton-Peel
Nearest Watercourse:	
Site Name:	Residential<UNOFFICIAL>
Site Address:	940 Glenwood Ave
Site Region:	Central
Site Municipality:	Burlington
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	
Incident Preceding Spill:	Leak/Break
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	0 other - see incident description
Contaminant Qty 1:	0
Contaminant Unit:	other - see incident description
Client Type:	
Source Type:	Pipeline/Components
Contaminant Code:	35
Contaminant Name:	NATURAL GAS (METHANE)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	1075
Receiving Medium:	Air
Incident Reason:	Operator/Human Error
Incident Summary:	TSSA FSB: 1/2" plastic IP service linestrike, not safe
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Communal
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Client Name:	

19	2 of 2	ESE/190.9	97.3 / -3.52	**ENBRIDGE GAS INC** **940 GLENWOOD AVE,,BURLINGTON,ON,L7T 2K2,CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	2634168	**Fuel Category:**	
Incident Reported Dt:	7/12/2019	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	940 GLENWOOD AVE,,BURLINGTON,ON,L7T 2K2,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			

Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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20 | ***1 of 1*** | ***WSW/198.0*** | ***100.0 / -0.87*** | ***53 PLAINS RD E Burlington ON*** | ***WWIS***

Well ID:	7314783	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	0	***Date Received:***	07/18/2018
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z287113	***Contractor:***	7295
Tag:	A237103	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	HALTON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	BURLINGTON CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7314783.pdf

Additional Detail(s) (Map)

Well Completed Date:	03/23/2018
Year Completed:	2018
Depth (m):	9.144
Latitude:	43.308298419462
Longitude:	-79.8516026998065
X:	-79.85160255174318
Y:	43.30829841696142
Path:	731\7314783.pdf

Bore Hole Information

Bore Hole ID:	1007174649	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	593135.00
Code OB Desc:		***North83:***	4795692.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	03/23/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007396190
Layer:	3
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	30.0
Formation End Depth:	
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007396189
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	30.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007396188
Layer:	1
Color:	8
General Color:	BLACK
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007396197
Layer:	1
Plug From:	0.0
Plug To:	21.0
Plug Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID: 1007396196
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 1007396187
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007396193
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 20.0
Casing Diameter: 11.800000190734863
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007396194
Layer: 1
Slot: 10
Screen Top Depth: 20.0
Screen End Depth: 30.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 1007396192
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007396191
Diameter: 6.0
Depth From: 0.0
Depth To: 30.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

21	1 of 1	NNE/198.9	100.8 / 0.00	145 Plains Road East Burlington ON L7T 2C4	EHS

Order No: 21071200054
Status: C
Nearest Intersection:
Municipality:

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

Report Type:	Standard Express Report	**Client Prov/State:**	ON
Report Date:	12-JUL-21	**Search Radius (km):**	.25
Date Received:	12-JUL-21	**X:**	-79.8484497
Previous Site Name:		**Y:**	43.3105129
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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22 | **1 of 1** | **W/199.1** | **100.1 / -0.71** | **DARKO VRANICH**
1025 COOKE BOULEVARD ON
Burlington ON | **RSC**

RSC No:	224821	**X:**	-79.8518565037949
RA No:		**Y:**	43.30857110174195
Status:	FILED	**Latitude:**	43.3085711
Filing Date:		**Longitude:**	-79.8518565
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	August 15, 2018	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 4A8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	STEPHEN SEARS
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	DARKO VRANICH		
Address:	1025 COOKE BOULEVARD ON		
Legal Desc:			
Site Pin:	07122-0064 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=224821		

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23 | **1 of 1** | **SW/213.6** | **101.0 / 0.17** | **PEEL I.T. CONSULTANTS Ltd.**
38 Plains Rd. Easr Unit B3
Burlington ON | **GEN**

Generator No:	ON7344688		
SIC Code:			
SIC Description:			
Approval Years:	03,04		
PO Box No:			
Country:			
Status:			
Co Admin:			
Choice of Contact:			
Phone No Admin:			
Contaminated Facility:			
MHSW Facility:			

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24 | **1 of 1** | **WSW/219.0** | **101.8 / 0.99** | **34 PLAINS RD. E. lot 6**
BURLINGTON ON | **WWIS**

Well ID:	7176158	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	

Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:	Other	**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	02/01/2012
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z104052	**Contractor:**	7484
Tag:	A066618	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	006
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	FEF BF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: BURLINGTON CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7176158.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/20/2011
Year Completed: 2011
Depth (m): 9.144
Latitude: 43.3075209604693
Longitude: -79.8512967528178
X: -79.85129660458702
Y: 43.30752095772912
Path: 717\7176158.pdf

Bore Hole Information

Bore Hole ID:	1003645657	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593161.00
Code OB Desc:		**North83:**	4795606.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/20/2011	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr

Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1004042275
Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2:
Material 2 Desc:
Material 3:

Material 3 Desc:
Formation Top Depth: 22.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004042274
Layer: 1
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 22.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004042283
Layer: 1
Plug From: 0.0
Plug To: 19.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004042284
Layer: 2
Plug From: 19.0
Plug To: 30.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1004042282
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1004042273
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004042278
Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From:	0.0
Depth To:	20.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1004042279
Layer:	1
Slot:	10
Screen Top Depth:	20.0
Screen End Depth:	30.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.5

Water Details

Water ID:	1004042277
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	22.0
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1004042276
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

25 | ***1 of 1*** | ***NNE/220.1*** | ***100.8 / 0.00*** | ***145 Plains Road East lot 5 con 1 Burlington ON*** | ***WWIS***

Well ID:	7403384	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	11/10/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	4D9WHZY6	**Contractor:**	7282
Tag:	A333373	**Form Version:**	9
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	005
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	FEF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:	Job No. 57192, MW2		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/740\7403384.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/19/2021
Year Completed:	2021
Depth (m):	10.668
Latitude:	43.3106691867188
Longitude:	-79.8482780558072
X:	-79.84827790748618
Y:	43.31066918472344
Path:	740\7403384.pdf

Bore Hole Information

Bore Hole ID:	1008851496	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	593401.00
Code OB Desc:		***North83:***	4795959.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/19/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008851866
Layer:	2
Color:	7
General Color:	RED
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	7.0
Formation End Depth:	35.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008851865
Layer:	1
Color:	
General Color:	
Material 1:	25
Material 1 Desc:	OVERBURDEN
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852183
Layer: 1
Plug From: 0.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852184
Layer: 2
Plug From: 23.0
Plug To: 35.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008852117
Layer: 1
Plug From:
Plug To:
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1008851734
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1008851640
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008851971
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 25.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1008852025
Layer: 1
Slot: 10

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

Screen Top Depth: 25.0
Screen End Depth: 35.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.299999952316284

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1008851641
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1008852069
Diameter: 8.25
Depth From: 0.0
Depth To: 35.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

26	*1 of 4*	*E/220.3*	*98.1 / -2.76*	***HALTON DISTRICT SCHOOL BOARD*** ***143 TOWNSEND AVE E*** ***BURLINGTON ON L7T1Z1***	***GEN***

Generator No: ON2940033
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

26	*2 of 4*	*E/220.3*	*98.1 / -2.76*	***HALTON DISTRICT SCHOOL BOARD*** ***143 TOWNSEND AVE E*** ***BURLINGTON ON L7T1Z1***	***GEN***

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

Generator No: ON2940033
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

26	*3 of 4*	*E/220.3*	*98.1 / -2.76*	***HALTON DISTRICT SCHOOL BOARD*** ***143 TOWNSEND AVE E*** ***BURLINGTON ON L7T1Z1***	***GEN***

Generator No: ON2940033
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

26	*4 of 4*	*E/220.3*	*98.1 / -2.76*	***HALTON DISTRICT SCHOOL BOARD*** ***143 TOWNSEND AVE E*** ***BURLINGTON ON L7T1Z1***	***GEN***

Generator No: ON2940033
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	1 of 1	WSW/225.0	102.0 / 1.14	PLAINS RD EAST (ROAD HOLES) BURLINGTON ON	WWIS

Well ID:	2810154	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	02/07/2005
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z21604	**Contractor:**	6607
Tag:	A016930	**Form Version:**	3
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/281\2810154.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/22/2004
Year Completed:	2004
Depth (m):	4.5
Latitude:	43.3075219509862
Longitude:	-79.8513953757756
X:	-79.85139522699747
Y:	43.307521948725224
Path:	281\2810154.pdf

Bore Hole Information

Bore Hole ID:	11319109	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593153.00
Code OB Desc:		**North83:**	4795606.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/22/2004	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933007110
Layer:	2
Color:	

General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.15000000596046448
Formation End Depth: 0.30000001192092896
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933007109
Layer: 1
Color: 7
General Color: RED
Material 1: 28
Material 1 Desc: SAND
Material 2: 06
Material 2 Desc: SILT
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.15000000596046448
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933007111
Layer: 3
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.30000001192092896
Formation End Depth: 4.5
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933265363
Layer: 1
Plug From: 0.0
Plug To: 0.15000000596046448
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933265362
Layer: 2
Plug From: 0.15000000596046448
Plug To: 1.2000000476837158
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID:	962810154
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	11333964
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930860105
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	0.0
Depth To:	1.5
Casing Diameter:	5.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	933411750
Layer:	1
Slot:	10
Screen Top Depth:	1.5
Screen End Depth:	4.5
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.400000095367432

Hole Diameter

Hole ID:	11537670
Diameter:	21.0
Depth From:	0.0
Depth To:	4.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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28 ***1 of 2*** ***WSW/229.0*** ***100.9 / 0.08*** ***35 PLAINS RD E Burlington ON*** ***WWIS***

Well ID:	7232291	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	11/21/2014
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z189200	***Contractor:***	7484
Tag:	A091393	***Form Version:***	7

Constructn Method:		***Owner:***	
Elevation (m):		***County:***	HALTON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	BURLINGTON CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7232291.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/18/2014
Year Completed:	2014
Depth (m):	
Latitude:	43.3078678945699
Longitude:	-79.8517710994704
X:	-79.85177094991062
Y:	43.30786789267944
Path:	723\7232291.pdf

Bore Hole Information

Bore Hole ID:	1005235838	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	593122.00
Code OB Desc:		***North83:***	4795644.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	07/18/2014	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005466295
Layer:	1
Plug From:	0.0
Plug To:	26.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1005466294
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID: 1005466288
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005466292
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005466293
Layer: 1
Slot: 10
Screen Top Depth: 16.0
Screen End Depth: 26.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.5

Water Details

Water ID: 1005466291
Layer: 1
Kind Code:
Kind:
Water Found Depth: 20.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005466290
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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28 | **2 of 2** | **WSW/229.0** | **100.9 / 0.08** | **35 PLAINS RD E Burlington ON** | **WWIS**

Well ID: 7214775
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z156436
Tag: A091393
Constructn Method:
Elevation (m):
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 01/15/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7484
Form Version: 7
Owner:
County: HALTON

Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7214775.pdf

Additional Detail(s) (Map)

Well Completed Date:	12/16/2013
Year Completed:	2013
Depth (m):	7.9248
Latitude:	43.3078678945699
Longitude:	-79.8517710994704
X:	-79.85177094991062
Y:	43.30786789267944
Path:	721\7214775.pdf

Bore Hole Information

Bore Hole ID:	1004685640	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593122.00
Code OB Desc:		**North83:**	4795644.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12/16/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005059985
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	06
Material 3 Desc:	SILT
Formation Top Depth:	0.0
Formation End Depth:	26.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005059993
Layer: 2
Plug From: 15.0
Plug To: 0.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005059992
Layer: 1
Plug From: 26.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1005059991
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1005059984
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005059988
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005059989
Layer: 1
Slot: 10
Screen Top Depth: 16.0
Screen End Depth: 26.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.125

Water Details

Water ID: 1005059987
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 20.0

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005059986
Diameter: 6.0
Depth From: 0.0
Depth To: 26.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

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29 | ***1 of 1*** | ***WSW/230.3*** | ***101.0 / 0.12*** | ***lot 6 con 1 ON*** | ***WWIS***

Well ID: 7411053
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z371057
Tag: A307567
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 01/31/2022
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7484
Form Version: 7
Owner:
County: HALTON
Lot: 006
Concession: 01
Concession Name: FEF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Bore Hole ID: 1008953168
Depth M:
Year Completed: 2021
Well Completed Dt: 11/18/2021
Audit No: Z371057
Path:

Tag No: A307567
Contractor: 7484
Latitude: 43.3077955009139
Longitude: -79.8517354715547
Y: 43.307795498375064
X: -79.85173532364237

Bore Hole Information

Bore Hole ID: 1008953168
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/18/2021
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 593125.00
North83: 4795636.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	1 of 2	SW/230.4	101.0 / 0.18	Roman Home Builders Inc. 34 PLAINS ROAD EAST ONTARIO Burlington ON	RSC

RSC No:	212408	**X:**	-79.85138728677256
RA No:		**Y:**	43.3072967564049
Status:	FILED	**Latitude:**	43.30729676
Filing Date:		**Longitude:**	-79.85138729
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	February 20, 2014	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7T 2B9
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	John Monkman
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	Roman Home Builders Inc.		
Address:	34 PLAINS ROAD EAST ONTARIO		
Legal Desc:			
Site Pin:	07117-0050 [LT]		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=212408		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	2 of 2	SW/230.4	101.0 / 0.18	34 Plains Rd E Burlington ON L7T2B9	EHS

Order No:	20131024010	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Rural)	**Client Prov/State:**	ON
Report Date:	01-NOV-13	**Search Radius (km):**	.3
Date Received:	24-OCT-13	**X:**	-79.851366
Previous Site Name:		**Y:**	43.30731
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 4	NNW/233.6	102.8 / 2.00	Coral Gable Homes Ltd. 1040 Bedford Avenue Burlington ON L7T 2K3	GEN

Generator No:	ON3069698
SIC Code:	531390
SIC Description:	Other Activities Related to Real Estate
Approval Years:	06
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

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

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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31 | ***2 of 4*** | ***NNW/233.6*** | ***102.8 / 2.00*** | ***Coral Gable Homes Ltd.***
1040 Bedford Ave
Burlington ON | ***CA***

Certificate #: 2776-6TLJL3
Application Year: 2006
Issue Date: 9/15/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

31 | ***3 of 4*** | ***NNW/233.6*** | ***102.8 / 2.00*** | ***Coral Gable Homes Ltd.***
1040 Bedford Ave
Burlington ON L9A 4B2 | ***ECA***

Approval No: 2776-6TLJL3
Approval Date: 2006-09-15
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Halton
MOE District: Halton-Peel
City:
Longitude: -79.8504
Latitude: 43.31243
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Coral Gable Homes Ltd.
Address: 1040 Bedford Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4977-6TEQF9-14.pdf
PDF Site Location:

---

31 | ***4 of 4*** | ***NNW/233.6*** | ***102.8 / 2.00*** | ***1478510 Ontario Inc.***
1040 Bedford Avenue Burlington, Ontario L7T 2K3
BURLINGTON ON | ***RSC***

RSC No: 3902
RA No:
Status: FILED
Filing Date:
Date Ack:
Date Returned:
Approval Date: October 11, 2006
Cert Date:
Cert Prop Use No:
Curr Property Use:
Intended Prop Use:
Restoration Type:
Soil Type:
Criteria:
Stratified (Y/N):
X: -79.84955023650811
Y: 43.309250275771745
Latitude: 43.30925028
Longitude: -79.84955024
UTM Coordinates:
Latitude Longitude:
Accuracy Estimate:
Measurement Method:
Mailing Address:
Telephone:
Fax:
Email:
Postal Code:
Ministry District:
MOE District: Halton-Peel

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

Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Daniel Schebesch
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	1478510 Ontario Inc.		
Address:	1040 Bedford Avenue Burlington, Ontario L7T 2K3		
Legal Desc:			
Site Pin:	07114-0044 (LT)		
Asmt Roll No:			
Project Type:	PRE2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=3902		

32 **1 of 1** **WSW/237.7** **100.9 / 0.08** **lot 6 con 1 ON** **WWIS**

Well ID:	7411056	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	01/31/2022
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z371054	**Contractor:**	7484
Tag:	A307570	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	006
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	FEF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1008953177	**Tag No:**	A307570
Depth M:		**Contractor:**	7484
Year Completed:	2021	**Latitude:**	43.3077874882645
Well Completed Dt:	11/20/2021	**Longitude:**	-79.8518342644452
Audit No:	Z371054	**Y:**	43.30778748550405
Path:		**X:**	-79.85183411493684

Bore Hole Information

Bore Hole ID:	1008953177	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	593117.00
Code OB Desc:		**North83:**	4795635.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/20/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

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

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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33 | ***1 of 2*** | ***SW/238.5*** | ***101.4 / 0.58*** | ***MOORE SMALLEY LTD***
30 PLAINS RD
BURLINGTON ON | ***PRT***

Location ID: 19417
Type: retail
Expiry Date: 1993-01-31
Capacity (L): 2000
Licence #: 0076345172

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33 | ***2 of 2*** | ***SW/238.5*** | ***101.4 / 0.58*** | ***MOORE SMALLEY LTD***
30 PLAINS RD E
BURLINGTON ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 9888959
Status: EXPIRED
Instance ID: 397908
Instance Type: FS Facility
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Propane Refill Cntr - Cylr Fill
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

---

34 | ***1 of 1*** | ***WSW/241.2*** | ***100.6 / -0.21*** | ***35 Plains Rd E Burlington On***
Burlington ON | ***EHS***

Order No: 20150728175
Status: C
Report Type: RSC Report (Urban)
Report Date: 05-AUG-15
Date Received: 28-JUL-15
Previous Site Name:
Lot/Building Size:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -79.851957
Y: 43.307894

Additional Info Ordered: City Directory; Aerial Photos

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35 | ***1 of 1*** | ***WSW/242.3*** | ***100.1 / -0.79*** | ***35 PLAINS ROAD EAST Burlington ON*** | ***WWIS***

Well ID:	7248588	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	09/21/2015
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z214809	***Contractor:***	7472
Tag:	A188282	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	HALTON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	

Municipality: BURLINGTON CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7248588.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/18/2015
Year Completed:	2015
Depth (m):	9.2
Latitude:	43.3080509205273
Longitude:	-79.8520635812794
X:	-79.85206343227524
Y:	43.30805091886983
Path:	724\7248588.pdf

Bore Hole Information

Bore Hole ID:	1005694573	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	593098.00
Code OB Desc:		***North83:***	4795664.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/18/2015	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr

Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1005719755
Layer: 1
Color: 7
General Color: RED
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3: 77
Material 3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 9.199999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005719763
Layer: 2
Plug From: 5.900000095367432
Plug To: 9.199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005719762
Layer: 1
Plug From: 0.0
Plug To: 5.900000095367432
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005719761
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 1005719754
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005719758
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 6.199999809265137
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID:	1005719759
Layer:	1
Slot:	10
Screen Top Depth:	6.199999809265137
Screen End Depth:	9.199999809265137
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.400000095367432

Water Details

Water ID:	1005719757
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005719756
Diameter:	18.0
Depth From:	0.0
Depth To:	9.199999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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36 ***1 of 1*** ***WSW/242.6*** ***99.9 / -0.96*** ***lot 6 con 1 ON*** ***WWIS***

Well ID:	7411055	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	01/31/2022
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z371055	**Contractor:**	7484
Tag:	A307569	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	006
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	FEF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	BURLINGTON CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1008953174	**Tag No:**	A307569
Depth M:		**Contractor:**	7484
Year Completed:	2021	**Latitude:**	43.3081143112907
Well Completed Dt:	11/20/2021	**Longitude:**	-79.852099379166
Audit No:	Z371055	**Y:**	43.308114308402146
Path:		**X:**	-79.85209923012239

Bore Hole Information

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

Bore Hole ID: 1008953174
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/20/2021
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 593095.00
North83: 4795671.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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37 | 1 of 35 | W/242.7 | 100.2 / -0.62 | **Etratech Inc.**
1047 Cooke Blvd
Burlington ON L7T 4A8 | SCT

Established: 01-AUG-89
Plant Size (ft²): 46000
Employment:

--Details--
Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: Measuring, Medical and Controlling Devices Manufacturing
SIC/NAICS Code: 334512

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37 | 2 of 35 | W/242.7 | 100.2 / -0.62 | **Etratech Designs Inc.**
1047 COOKE BOULEVARD, BURLINGTON CITY
CITY OF BURLINGTON
ON | EBR

EBR Registry No: IA7E1222
Ministry Ref No: 8319496 19970813
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 16, 1997
Proposal Date: August 22, 1997
Year: 1997
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: Etratech Designs Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1074 Cooke Boulevard, Burlington Ontario, L7T 4A8
Comment Period:
URL:
Summary:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

1047 COOKE BOULEVARD, BURLINGTON CITY CITY OF BURLINGTON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	3 of 35	W/242.7	100.2 / -0.62	Etratech Printed Circuit Boards Inc. 1047 Cooke Boulevard Burlington Ontario Burlington ON	EBR

EBR Registry No: IA03E0521
Ministry Ref No: 5755-5L9S2H
Notice Type: Instrument Decision
Notice Stage:
Notice Date: August 07, 2003
Proposal Date: April 16, 2003
Year: 2003
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: Etratech Printed Circuit Boards Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1047 Cooke Boulevard, Burlington Ontario, L7T 4A8
Comment Period:
URL:
Summary:

Site Location Details:

1047 Cooke Boulevard Burlington Ontario Burlington

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	4 of 35	W/242.7	100.2 / -0.62	1047 Cooke Blvd Burlington ON L7T 4A8	EHS

Order No: 20031007004
Status: C
Report Type: Basic Report
Report Date: 10/17/03
Date Received: 10/7/03
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans and/or Inspection Reports
Nearest Intersection:
Municipality: Halton
Client Prov/State: ON
Search Radius (km): 0.35
X: -79.853395
Y: 43.309429

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	5 of 35	W/242.7	100.2 / -0.62	ETRATECH MANUFACTURING INC. 1047 COOKE BOULEVARD BURLINGTON ON L7T 4A8	GEN

Generator No: ON1622303
SIC Code: 3352
SIC Description: ELECT. PARTS & COMP.
Approval Years: 97,98,99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	6 of 35	W/242.7	100.2 / -0.62	ETRATECH MANUFACTURING INC. 1047 Cooke Boulevard Burlington ON L7T 4A8	GEN

Generator No: ON1622301
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	7 of 35	W/242.7	100.2 / -0.62	Etratech Printed Circuit Boards Inc. 1047 Cooke Boulevard Burlington Ontario Burlington ON	EBR

EBR Registry No: IA05E0782
Ministry Ref No: 6132-6BSQ6K
Notice Type: Instrument Decision
Decision Posted:
Exception Posted:
Section:

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

Notice Stage: **Act 1:**
Notice Date: June 06, 2006 **Act 2:**
Proposal Date: May 11, 2005 **Site Location Map:**
Year: 2005
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Etratech Printed Circuit Boards Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1047 Cooke Boulevard, Burlington Ontario, L7T 4A8
Comment Period:
URL:
Summary:

Site Location Details:

1047 Cooke Boulevard Burlington Ontario Burlington

37	8 of 35	W/242.7	100.2 / -0.62	**Etratech Printed Circuit Boards Inc.** **1047 Cooke Boulevard Burlington Ontario Burlington** **ON**	EBR

EBR Registry No: IA06E0944 **Decision Posted:**
Ministry Ref No: 1844-6RKQ49 **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage: **Act 1:**
Notice Date: April 02, 2007 **Act 2:**
Proposal Date: July 26, 2006 **Site Location Map:**
Year: 2006
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: Etratech Printed Circuit Boards Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1047 Cooke Boulevard, Burlington Ontario, L7T 4A8
Comment Period:
URL:
Summary:

Site Location Details:

1047 Cooke Boulevard Burlington Ontario Burlington

37	9 of 35	W/242.7	100.2 / -0.62	**Etratech Printed Circuit Boards Inc.** **1047 Cooke Boulevard Burlington Regional Municipality of Halton CITY OF BURLINGTON** **ON**	EBR

EBR Registry No: 010-2249 **Decision Posted:**
Ministry Ref No: 1766-78FJ4Z **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage: **Act 1:**
Notice Date: July 20, 2009 **Act 2:**
Proposal Date: December 05, 2007 **Site Location Map:**
Year: 2007

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: Etratech Printed Circuit Boards Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1047 Cooke boulevard, Burlington Ontario, Canada L7T 4A8
Comment Period:
URL:
Summary:

Site Location Details:

1047 Cooke Boulevard Burlington Regional Municipality of Halton CITY OF BURLINGTON

37	***10 of 35***	***W/242.7***	***100.2 / -0.62***	***Etratech Printed Circuit Boards Inc.*** ***1047 Cooke Boulevard*** ***Burlington ON***	***CA***

Certificate #: 0119-5MYJCZ
Application Year: 2003
Issue Date: 7/31/2003
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

37	***11 of 35***	***W/242.7***	***100.2 / -0.62***	***Etratech Inc.*** ***1047 Cooke Blvd*** ***Burlington ON***	***CA***

Certificate #: 1361-7R5P5X
Application Year: 2009
Issue Date: 7/14/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

37	***12 of 35***	***W/242.7***	***100.2 / -0.62***	***Etratech Printed Circuit Boards Inc.*** ***1047 Cooke Boulevard*** ***Burlington ON***	***CA***

Certificate #: 3526-6QCJDJ
Application Year: 2006
Issue Date: 6/5/2006

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

Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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37 | ***13 of 35*** | ***W/242.7*** | ***100.2 / -0.62*** | ***Etratech Printed Circuit Boards Inc.*** ***1047 Cooke Boulevard*** ***Burlington ON*** | ***CA***

Certificate #: 6640-6XPJ8Z
Application Year: 2007
Issue Date: 3/10/2007
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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37 | ***14 of 35*** | ***W/242.7*** | ***100.2 / -0.62*** | ***ETRATECH MANUFACTURING INC.*** ***1047 Cooke Boulevard*** ***Burlington ON L7T 4A8*** | ***GEN***

Generator No: ON1622301
SIC Code: 334410
SIC Description: Semiconductor and Other Electronic Component Manufacturing
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

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37 | ***15 of 35*** | ***W/242.7*** | ***100.2 / -0.62*** | ***1500118 ONTARIO INC.*** ***1047 COOKE BLVD.*** ***BURLINGTON ON L7T 4A8*** | ***EASR***

Approval No:	R-003-9341213792	**MOE District:**	Halton-Peel
Status:	REGISTERED	**Municipality:**	BURLINGTON
Date:	2013-05-29	**Latitude:**	43.309475
Record Type:	EASR	**Longitude:**	-79.852936
Link Source:	MOFA	**Geometry X:**	
Project Type:	Heating System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Heating System		
SWP Area Name:	Halton		
PDF NAICS Code:			
PDF URL:			
PDF Site Location:			

---

37 | **16 of 35** | **W/242.7** | **100.2 / -0.62** | **ETRATECH MANUFACTURING INC.**
1047 Cooke Boulevard
Burlington ON L7T 4A8 | **GEN**

Generator No:	ON1622301
SIC Code:	334410
SIC Description:	Semiconductor and Other Electronic Component Manufacturing
Approval Years:	2010
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	146
Waste Class Name:	OTHER SPECIFIED INORGANICS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS

---

37 | **17 of 35** | **W/242.7** | **100.2 / -0.62** | **ETRATECH MANUFACTURING INC.**
1047 Cooke Boulevard
Burlington ON L7T 4A8 | **GEN**

Generator No:	ON1622301
SIC Code:	334410
SIC Description:	Semiconductor and Other Electronic Component Manufacturing
Approval Years:	2011
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

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

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

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

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37 | **18 of 35** | **W/242.7** | **100.2 / -0.62** | **Etratech Inc.**
1047 Cooke Boulevard Burlington, Regional Municipality of Halton CITY OF BURLINGTON ON | **EBR**

EBR Registry No: 011-9503
Ministry Ref No: 1835-987RSV
Notice Type: Instrument Decision
Notice Stage:
Notice Date: March 27, 2017
Proposal Date: July 04, 2013
Year: 2013
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Etratech Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1047 Cooke boulevard, Burlington Ontario, Canada L7T 4A8
Comment Period:
URL:
Summary:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

1047 Cooke Boulevard Burlington, Regional Municipality of Halton CITY OF BURLINGTON

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37 | **19 of 35** | **W/242.7** | **100.2 / -0.62** | **ETRATECH MANUFACTURING INC.**
1047 Cooke Boulevard
Burlington ON L7T 4A8 | **GEN**

Generator No: ON1622301
SIC Code: 334410
SIC Description: Semiconductor and Other Electronic Component Manufacturing
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

Waste Class: 146

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

Waste Class Name: OTHER SPECIFIED INORGANICS

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37 | **20 of 35** | **W/242.7** | **100.2 / -0.62** | **1047 Cooke Blvd**
Burlington ON L7T4A8 | **EHS**

Order No: 20140624044
Status: C
Report Type: Standard Report
Report Date: 04-JUL-14
Date Received: 24-JUN-14
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.852975
Y: 43.309428

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37 | **21 of 35** | **W/242.7** | **100.2 / -0.62** | **ETRATECH MANUFACTURING INC.**
1047 Cooke Boulevard
Burlington ON | **GEN**

Generator No: ON1622301
SIC Code: 334410
SIC Description: SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

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

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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37 | **22 of 35** | **W/242.7** | **100.2 / -0.62** | **Etratech Inc.**
1047 Cooke Blvd
Burlington ON | **ECA**

Approval No: 0441-A4RS6Q
Approval Date: 2017-03-21
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Halton
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Etratech Inc.
Address: 1047 Cooke Blvd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1835-987RSV-14.pdf
PDF Site Location:

MOE District: Halton-Peel
City:
Longitude: -79.852936
Latitude: 43.309475
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	23 of 35	W/242.7	100.2 / -0.62	Etratech Printed Circuit Boards Inc. 1047 Cooke Boulevard Burlington ON	ECA

Approval No:	3526-6QCJDJ	**MOE District:**	Halton-Peel
Approval Date:	2006-06-05	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-79.852936
Record Type:	ECA	**Latitude:**	43.309475
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Halton	**Geometry Y:**	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Etratech Printed Circuit Boards Inc.
Address: 1047 Cooke Boulevard
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6132-6BSQ6K-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	24 of 35	W/242.7	100.2 / -0.62	Etratech Inc. 1047 Cooke Blvd Burlington ON	ECA

Approval No:	1361-7R5P5X	**MOE District:**	Halton-Peel
Approval Date:	2009-07-14	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-79.852936
Record Type:	ECA	**Latitude:**	43.309475
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Halton	**Geometry Y:**	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Etratech Inc.
Address: 1047 Cooke Blvd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1766-78FJ4Z-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	25 of 35	W/242.7	100.2 / -0.62	Etratech Printed Circuit Boards Inc. 1047 Cooke Boulevard Burlington ON	ECA

Approval No:	6640-6XPJ8Z	**MOE District:**	Halton-Peel
Approval Date:	2007-03-10	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-79.852936
Record Type:	ECA	**Latitude:**	43.309475
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Halton	**Geometry Y:**	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Etratech Printed Circuit Boards Inc.
Address: 1047 Cooke Boulevard
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1844-6RKQ49-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	26 of 35	W/242.7	100.2 / -0.62	Etratech Printed Circuit Boards Inc. 1047 Cooke Boulevard Burlington ON	ECA

Approval No:	0119-5MYJCZ	**MOE District:**	Halton-Peel
Approval Date:	2003-07-31	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-79.852936

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

Record Type:	ECA	**Latitude:**	43.309475
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Halton	**Geometry Y:**	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Etratech Printed Circuit Boards Inc.		
Address:	1047 Cooke Boulevard		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5755-5L9S2H-14.pdf		
PDF Site Location:			

37	27 of 35	W/242.7	100.2 / -0.62	**ETRATECH MANUFACTURING INC.** **1047 Cooke Boulevard** **Burlington ON L7T 4A8**	GEN

Generator No:	ON1622301
SIC Code:	334410
SIC Description:	SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING
Approval Years:	2015
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Saha Chartterpaul
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	905-681-7544 Ext.240
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	251
Waste Class Name:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS
Waste Class:	146
Waste Class Name:	OTHER SPECIFIED INORGANICS

37	28 of 35	W/242.7	100.2 / -0.62	**ETRATECH INC.** **1047 Cooke Boulevard** **Burlington ON L7T 4A8**	GEN

Generator No:	ON1622301
SIC Code:	334410
SIC Description:	SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Dan Wesko
Choice of Contact:	CO_ADMIN
Phone No Admin:	905-681-7544 Ext.350
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 268
Waste Class Name: AMINES

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

37	29 of 35	W/242.7	100.2 / -0.62	**ETRATECH MANUFACTURING INC.** **1047 Cooke Boulevard** **Burlington ON L7T 4A8**	GEN

Generator No: ON1622301
SIC Code: 334410
SIC Description: SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Saha Chartterpaul
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905-681-7544 Ext.240
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

37	30 of 35	W/242.7	100.2 / -0.62	**Gentherm Canada ULC.** **1047 Cooke Boulevard** **Burlington ON L7T 4A8**	GEN

Generator No: ON1622301
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:

Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 148 R
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Class: 268 C
Waste Class Name: Amines

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

37	31 of 35	W/242.7	100.2 / -0.62	1047 Cooke Blvd Burlington ON L7T4A8	EHS

Order No: 20170713036
Status: C
Report Type: Standard Report
Report Date: 19-JUL-17
Date Received: 13-JUL-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.853065
Y: 43.309502

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	32 of 35	W/242.7	100.2 / -0.62	Gentherm Canada ULC. 1047 Cooke Boulevard Burlington ON L7T 4A8	GEN

Generator No: ON1622301
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 148 R
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 268 C
Waste Class Name: Amines

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 145 B
Waste Class Name: Wastes from the use of pigments, coatings and paints

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	33 of 35	W/242.7	100.2 / -0.62	Gentherm Canada ULC. 1047 Cooke Boulevard Burlington ON L7T 4A8	GEN

Generator No: ON1622301
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 B
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 268 C
Waste Class Name: Amines

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 148 R
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

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37 | **34 of 35** | **W/242.7** | **100.2 / -0.62** | **ETRATECH INC.**
1047 COOKE BOULEVARD
BURLINGTON ON L7T4A8 | **NPR2**

NPRI ID: 7161
Facility ID: 344258, 282582
Latitude: 43.3094
Longitude: -79.8528
Note: Substances included on NPRI reports for this NPRI ID are summarized below in the NPRI ID Substances Summary section. Substances listed in the Substances Summary are included on the basis of NPRI ID only. For entities (NPRI ID) with mobile plants and/or more than one facility location, substances listed above may or may not have been reported for specific facilities/mobile locations. The list of substances additionally includes those which have been included on the NPRI report with an unknown quantity or a quantity of 0.

For specific details about substance quantities, years, release/transfer/disposal methods, the reader is referred the facility report:

https://pollution-waste.canada.ca/national-release-inventory/?fromYear=1993&toYear=2022&name=7161

NPRI ID Substances Summary

CAS No: NA - 08
Is VOC?: FALSE
Is DF?: FALSE
Is PAH?: FALSE
NPRI: TRUE
Name English: Lead (and its compounds)
Name French: Plomb (et ses composés)
Sort English: Lead (and its compounds)
Sort French: Plomb (et ses composés)

Geographic Location

DLS Description:
NTS Description: A-079-C/030-M-5
Latitude: 43.3094
Longitude: -79.8528
Census Subdiv ID: 3524002
Ecozone ID: 8
Water Survey ID: 2
Datum: 1983.0
Forward Sort Area: L7T
SOMA: TRUE
ON PEMA: TRUE
QC PEMA: FALSE
Quebec Windsor Corr: TRUE
Province Code: ON

NPRI ID Facility ID

NPRI ID: 7161
Facility ID: 344258

Facility

Facility ID: 344258
Portable: FALSE
NAICS Primary: 335930
NAICS Secondary: 0
NAICS Tertiary: 0
Facility Name: ETRATECH INC.
Website:
IDM ID: 0
AB Approval ID: 0
GHGRP ID: 0
ON GHGRP ID: 0

Address

Address1: 1047 Cooke Boulevard
Address2:
City: BURLINGTON
Postal Zip: L7T4A8
Prov:

Address Geographic

Latitude:	43.3094	***Datum:***	1983
Longitude:	-79.8528	***Land Survey:***	
UTM Easting:	0.000000	***Topograph:***	
UTM Northing:	0.000000	***Additional Info:***	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	335930	***Start Date:***	1993
Record Year:	1997	***End Date:***	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	***Start Date:***	1993
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	***Start Date:***	1993
Record Year:	2007	***End Date:***	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	***Start Date:***	1993
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring device manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NAICS Code:	335930	***Start Date:***	2017
Record Year:	2017	***End Date:***	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring device manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NPRI Report

Report ID:	161468	***Repor Type ID:***	1
Report Year:	2004	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	143
Company ID:	130706	***Is Compressor:***	FALSE
Facility ID:	344258	***Is NPRI Part 4:***	FALSE
SWR Report ID:	20040000007161	***Is Battery:***	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Comment

Description En:	NPRI - Report Submission
Description Fr:	INRP - Soumission de rapport
Comment:	Address changed from 1074 Cooke Boulevard to 1047 Cooke Boulevard.
Note:	Many NPRI Report Comments are truncated in the NPRI data.

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	0
Last Name:	Desnoyers	***Fax:***	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI Report

Report ID:	247793	***Repor Type ID:***	1
Report Year:	2005	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	163
Company ID:	130706	***Is Compressor:***	FALSE
Facility ID:	344258	***Is NPRI Part 4:***	FALSE
SWR Report ID:	20050000007161	***Is Battery:***	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	0
Last Name:	Desnoyers	***Fax:***	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI Report

Report ID:	108502	***Repor Type ID:***	1
Report Year:	2007	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	148
Company ID:	130706	***Is Compressor:***	FALSE
Facility ID:	344258	***Is NPRI Part 4:***	FALSE
SWR Report ID:	20070000007161	***Is Battery:***	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	
Last Name:	Desnoyers	***Fax:***	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI Report

Report ID:	111747	**Repor Type ID:**	1
Report Year:	2006	**New Reporter:**	FALSE
NPRI ID:	7161	**No of Employees:**	163
Company ID:	130706	**Is Compressor:**	FALSE
Facility ID:	344258	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20060000007161	**Is Battery:**	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	
Last Name:	Desnoyers	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI Report

Report ID:	123287	**Repor Type ID:**	1
Report Year:	2008	**New Reporter:**	FALSE
NPRI ID:	7161	**No of Employees:**	136
Company ID:	130706	**Is Compressor:**	FALSE
Facility ID:	344258	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20080000007161	**Is Battery:**	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	301
Last Name:	Desnoyers	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI Report

Report ID:	125818	**Repor Type ID:**	1
Report Year:	2009	**New Reporter:**	FALSE
NPRI ID:	7161	**No of Employees:**	106

Company ID:	130706	**Is Compressor:**	FALSE
Facility ID:	344258	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20090000007161	**Is Battery:**	FALSE

Company

Company Name:	ETRATECH
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	301
Last Name:	Desnoyers	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

NPRI ID Facility ID

NPRI ID:	7161
Facility ID:	282582

Facility

Facility ID:	282582	**IDM ID:**	9277
Portable:	FALSE	**AB Approval ID:**	0
NAICS Primary:	335930	**GHGRP ID:**	0
NAICS Secondary:	0	**ON GHGRP ID:**	0
NAICS Tertiary:	0		
Facility Name:	ETRATECH INC.		
Website:	etratech.com		

Address

Address1:	1047 Cooke Boulevard
Address2:	
City:	BURLINGTON
Postal Zip:	L7T4A8
Prov:	

Address Geographic

Latitude:	43.3094	**Datum:**	1983
Longitude:	-79.8528	**Land Survey:**	
UTM Easting:	0.000000	**Topograph:**	
UTM Northing:	0.000000	**Additional Info:**	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	335930	**Start Date:**	1993
Record Year:	1997	**End Date:**	2001
Key Indus Sector En:	Other Manufacturing		

Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring Device Manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

NAICS Description Fr:

NAICS Code: 335930 ***Start Date:*** 1993
Record Year: 2002 ***End Date:*** 2006
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring Device Manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

NAICS Description Fr:

NAICS Code: 335930 ***Start Date:*** 1993
Record Year: 2007 ***End Date:*** 2011
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring Device Manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

NAICS Description Fr:

NAICS Code: 335930 ***Start Date:*** 1993
Record Year: 2012 ***End Date:*** 2016
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring device manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NAICS Code: 335930 ***Start Date:*** 2017
Record Year: 2017 ***End Date:*** 2021
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring device manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NPRI Report

Report ID:	38683	***Repor Type ID:***	1
Report Year:	2013	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	126
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	41396	***Is Battery:***	FALSE

Company

Company Name:	Etratech Inc.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	etratech.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	301
Last Name:	Desnoyers	***Fax:***	9056817601
Email:	cdesnoyers@etratech.com		
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director of Human Resourses		
Language:	E		
Company Name:			

NPRI Report

Report ID:	25296	***Repor Type ID:***	1
Report Year:	2014	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	140
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	48386	***Is Battery:***	FALSE

Company

Company Name:	Etratech Inc.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	etratech.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	301
Last Name:	Desnoyers	***Fax:***	9056817601
Email:	cdesnoyers@etratech.com		
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director of Human Resourses		

Language: E
Company Name:

NPRI Report

Report ID:	57539	***Repor Type ID:***	1
Report Year:	2011	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	150
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	41394	***Is Battery:***	FALSE

Company

Company Name: Etratech Inc.
Trade Name En:
Trade Name Fr:
DUNS No: 0
Website: etratech.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	301
Last Name:	Desnoyers	***Fax:***	9056817601

Email: cdesnoyers@etratech.com
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: Director of Human Resourses
Language: E
Company Name:

NPRI Report

Report ID:	17205	***Repor Type ID:***	1
Report Year:	2015	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	129
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	70999	***Is Battery:***	FALSE

Company

Company Name: Etratech Inc.
Trade Name En:
Trade Name Fr:
DUNS No: 0
Website: etratech.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	301
Last Name:	Desnoyers	***Fax:***	9056817601

Email: cdesnoyers@etratech.com
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: Director of Human Resourses
Language: E
Company Name:

NPRI Report

Report ID:	93454	***Repor Type ID:***	3
Report Year:	2016	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	0
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	81244	***Is Battery:***	FALSE

Company

Company Name:	Etratech Inc.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	etratech.com

NPRI Report Comment

Description En:	Reason the facility does not meet the criteria for NPRI
Description Fr:	La raison pour laquelle cette installation ne rencontre pas les critères de déclaration de l'INRP
Comment:	Etratech Inc. no longer uses Lead (and its compounds) in our soldering processes. As of July 15, 2015 our facility has become 100% completely lead free.
Note:	Many NPRI Report Comments are truncated in the NPRI data.

NPRI Report

Report ID:	48017	***Repor Type ID:***	1
Report Year:	2012	***New Reporter:***	FALSE
NPRI ID:	7161	***No of Employees:***	107
Company ID:	110785	***Is Compressor:***	FALSE
Facility ID:	282582	***Is NPRI Part 4:***	FALSE
SWR Report ID:	41775	***Is Battery:***	FALSE

Company

Company Name:	Etratech Inc.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	etratech.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	9056817544
First Name:	Carol	***Extension:***	301
Last Name:	Desnoyers	***Fax:***	9056817601
Email:	cdesnoyers@etratech.com		
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director of Human Resourses		
Language:	E		
Company Name:			

NPRI Report

Report ID:	116039	***Repor Type ID:***	1
Report Year:	2010	***New Reporter:***	TRUE
NPRI ID:	7161	***No of Employees:***	123
Company ID:	110785	***Is Compressor:***	FALSE

Facility ID:	282582	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20100000007161	**Is Battery:**	FALSE

Company

Company Name:	Etratech Inc.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	etratech.com

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	301
Last Name:	Desnoyers	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Director Human Resources		
Language:			
Company Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	35 of 35	W/242.7	100.2 / -0.62	ETRATECH INC. 1047 COOKE BOULEVARD BURLINGTON ON L7T4A8	NPR2

NPRI ID:	7161	**Latitude:**	43.3094
Facility ID:	373274, 380680	**Longitude:**	-79.8528

Note: Substances included on NPRI reports for this NPRI ID are summarized below in the NPRI ID Substances Summary section. Substances listed in the Substances Summary are included on the basis of NPRI ID only. For entities (NPRI ID) with mobile plants and/or more than one facility location, substances listed above may or may not have been reported for specific facilities/mobile locations. The list of substances additionally includes those which have been included on the NPRI report with an unknown quantity or a quantity of 0.

For specific details about substance quantities, years, release/transfer/disposal methods, the reader is referred the facility report:

https://pollution-waste.canada.ca/national-release-inventory/?fromYear=1993&toYear=2022&name=7161

NPRI ID Substances Summary

CAS No:	NA - 08	**Is PAH?:**	FALSE
Is VOC?:	FALSE	**NPRI:**	TRUE
Is DF?:	FALSE		
Name English:	Lead (and its compounds)		
Name French:	Plomb (et ses composés)		
Sort English:	Lead (and its compounds)		
Sort French:	Plomb (et ses composés)		

Geographic Location

DLS Description:		**Datum:**	1983.0
NTS Description:	A-079-C/030-M-5	**Forward Sort Area:**	L7T
Latitude:	43.3094	**SOMA:**	TRUE
Longitude:	-79.8528	**ON PEMA:**	TRUE
Census Subdiv ID:	3524002	**QC PEMA:**	FALSE
Ecozone ID:	8	**Quebec Windsor Corr:**	TRUE
Water Survey ID:	2	**Province Code:**	ON

NPRI ID Facility ID

NPRI ID: 7161
Facility ID: 380680

Facility

Facility ID:	380680	**IDM ID:**	0
Portable:	FALSE	**AB Approval ID:**	0
NAICS Primary:	335930	**GHGRP ID:**	0
NAICS Secondary:	0	**ON GHGRP ID:**	0
NAICS Tertiary:	0		
Facility Name:			
Website:			

Address

Address1: 1047 Cooke Boulevard
Address2:
City: BURLINGTON
Postal Zip: L7T4A8
Prov:

Address Geographic

Latitude:	43.3094	**Datum:**	1983
Longitude:	-79.8528	**Land Survey:**	
UTM Easting:	0.000000	**Topograph:**	
UTM Northing:	0.000000	**Additional Info:**	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	335930	**Start Date:**	1993
Record Year:	1997	**End Date:**	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	**Start Date:**	1993
Record Year:	2002	**End Date:**	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	**Start Date:**	1993
Record Year:	2007	**End Date:**	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		

NAICS Title En: Wiring Device Manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

NAICS Description Fr:

NAICS Code: 335930 ***Start Date:*** 1993
Record Year: 2012 ***End Date:*** 2016
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring device manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NAICS Code: 335930 ***Start Date:*** 2017
Record Year: 2017 ***End Date:*** 2021
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Wiring device manufacturing
NAICS Title Fr: Fabrication de dispositifs de câblage

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NPRI Report

Report ID: 272003 ***Repor Type ID:*** 1
Report Year: 2003 ***New Reporter:*** FALSE
NPRI ID: 7161 ***No of Employees:*** 95
Company ID: 138190 ***Is Compressor:*** FALSE
Facility ID: 380680 ***Is NPRI Part 4:*** FALSE
SWR Report ID: 20030000007161 ***Is Battery:*** FALSE

Company

Company Name: ETRATECH INC.
Trade Name En:
Trade Name Fr:
DUNS No: 0
Website:

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	0
Last Name:	Desnoyers	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Corporate Services Manager		
Language:			
Company Name:			

NPRI ID Facility ID

NPRI ID:	7161
Facility ID:	373274

Facility

Facility ID:	373274	**IDM ID:**	0
Portable:	FALSE	**AB Approval ID:**	0
NAICS Primary:	335930	**GHGRP ID:**	0
NAICS Secondary:	0	**ON GHGRP ID:**	0
NAICS Tertiary:	0		
Facility Name:			
Website:			

Address

Address1:	1047 Cooke Boulevard
Address2:	
City:	BURLINGTON
Postal Zip:	L7T4A8
Prov:	

Primary NAICS Details

NAICS Code:	335930	**Start Date:**	1993
Record Year:	1997	**End Date:**	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	**Start Date:**	1993
Record Year:	2002	**End Date:**	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	**Start Date:**	1993
Record Year:	2007	**End Date:**	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring Device Manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	335930	**Start Date:**	1993
Record Year:	2012	**End Date:**	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring device manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NAICS Code:	335930	**Start Date:**	2017
Record Year:	2017	**End Date:**	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Wiring device manufacturing		
NAICS Title Fr:	Fabrication de dispositifs de câblage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in manufacturing current and non-current carrying wiring devices.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale est la fabrication de dispositifs de câblage porteurs et non porteurs de courant.

NPRI Report

Report ID:	235042	**Repor Type ID:**	1
Report Year:	2001	**New Reporter:**	FALSE
NPRI ID:	7161	**No of Employees:**	95
Company ID:	138189	**Is Compressor:**	FALSE
Facility ID:	373274	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20010000007161	**Is Battery:**	FALSE

Company

Company Name:	Etratech Inc
Trade Name En:	
Trade Name Fr:	
DUNS No:	0

Website:

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Carol	**Extension:**	301
Last Name:	Desnoyers	**Fax:**	9056817601
Email:	cdesnoyers@etratech.com		
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Manager, Corporate Services		
Language:			
Company Name:			

NPRI Report

Report ID:	277378	**Repor Type ID:**	1
Report Year:	2002	**New Reporter:**	FALSE
NPRI ID:	7161	**No of Employees:**	95
Company ID:	137356	**Is Compressor:**	FALSE
Facility ID:	373274	**Is NPRI Part 4:**	FALSE
SWR Report ID:	20020000007161	**Is Battery:**	FALSE

Company

Company Name:	ETRATECH INC.
Trade Name En:	
Trade Name Fr:	
DUNS No:	0
Website:	

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	9056817544
First Name:	Laura	**Extension:**	245
Last Name:	Smerilli	**Fax:**	9056817601
Email:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Human Resources Manager		
Language:			
Company Name:			

---

38 | ***1 of 1*** | ***WSW/244.7*** | ***100.8 / -0.01*** | ***35 PLAINS ROAD EAST Burlington ON*** | ***WWIS***

Well ID:	7248589	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	09/21/2015
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z214810	**Contractor:**	7472
Tag:	A188283	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	HALTON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	

Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7248589.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/18/2015
Year Completed: 2015
Depth (m): 9.2
Latitude: 43.3076523226045
Longitude: -79.8518244786427
X: -79.85182433050169
Y: 43.3076523208533
Path: 724\7248589.pdf

Bore Hole Information

Bore Hole ID: 1005694576
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/18/2015
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 593118.00
North83: 4795620.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005719765
Layer: 1
Color: 7
General Color: RED
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3: 77
Material 3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 9.199999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005719773
Layer: 2
Plug From: 5.900000095367432
Plug To: 9.199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	1005719772
Layer:	1
Plug From:	0.0
Plug To:	5.900000095367432
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005719771
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	1005719764
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005719768
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	6.199999809265137
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005719769
Layer:	1
Slot:	10
Screen Top Depth:	6.199999809265137
Screen End Depth:	9.199999809265137
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.400000095367432

Water Details

Water ID:	1005719767
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005719766
Diameter:	18.0
Depth From:	0.0
Depth To:	9.199999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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39 *1 of 3* *WSW/245.2* *100.6 / -0.21* ***35 Plains Road East Burlington ON*** ***EHS***

Order No:	20131129021	**Nearest Intersection:**	
Status:	C	**Municipality:**	Burlington, Halton Region (Formerly in the Township of Flamborough East, Wentworth County)
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	09-DEC-13	**Search Radius (km):**	.25
Date Received:	29-NOV-13	**X:**	-79.851718
Previous Site Name:		**Y:**	43.307744
Lot/Building Size:	2,000 m2		
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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39 *2 of 3* *WSW/245.2* *100.6 / -0.21* ***THE COOKE GROUP INC. 35 PLAINS ROAD EAST ON Burlington ON*** ***RSC***

RSC No:	214146	**X:**	-79.85204214513995
RA No:		**Y:**	43.30787961908635
Status:	FILED	**Latitude:**	43.30787962
Filing Date:		**Longitude:**	-79.85204214
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	September 9, 2014	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7R 2B8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	MELISSA KING
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	THE COOKE GROUP INC.		
Address:	35 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07122-0072 (LT), 07122-0076 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=214146		

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39 *3 of 3* *WSW/245.2* *100.6 / -0.21* ***ALDERSHOT PROPERTIES INC. 35 PLAINS ROAD EAST ON Burlington ON*** ***RSC***

RSC No:	224029	**X:**	-79.85204214513995
RA No:		**Y:**	43.30787961908635
Status:	FILED	**Latitude:**	43.30787962
Filing Date:		**Longitude:**	-79.85204214
Date Ack:		**UTM Coordinates:**	

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

Date Returned:		**Latitude Longitude:**	
Approval Date:	December 11, 2017	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	L7R 2B8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Halton-Peel
Audit (Y/N):		**SWP Area Name:**	Halton
Entire Leg Prop. (Y/N):		**Qual Person Name:**	PAUL BLUNT
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	ALDERSHOT PROPERTIES INC.		
Address:	35 PLAINS ROAD EAST ON		
Legal Desc:			
Site Pin:	07122-0072 (LT), 07122-0076 (LT)		
Asmt Roll No:			
Project Type:	POST2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=224029		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	1 of 1	WSW/245.6	100.6 / -0.21	35 Plains Road East Burlington ON L7T 2B8	EHS

Order No:	21092400088	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	29-SEP-21	**Search Radius (km):**	.25
Date Received:	24-SEP-21	**X:**	-79.85202086
Previous Site Name:		**Y:**	43.30789928
Lot/Building Size:			
Additional Info Ordered:			

Unplottable Summary

Total: 21 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	FORTINO'S SUPERMARKET LTD.	PLAINS ROAD EAST	BURLINGTON CITY ON	
CA	Millcroft Phase Phase 2E-2b	Part Lots 6 & 7, Concession 1 SDS	Burlington ON	
CA	Millcroft Phase Phase 2E-2b	Part Lots 6 & 7, Concession 1 SDS	Burlington ON	
CA		Lots 3, 4, and 5, Concession 1	Burlington ON	
CA		Lots 3, 4, and 5, Concession 1	Burlington ON	
CA		lot 4 and lot 5, Concession 1 & 2, SDS	Burlington ON	
CA	THE COOKE GROUP COOKE BUS. PARK	COOKE BLVD.	BURLINGTON CITY ON	
CA	IMPERIAL CITY CORP.	PLAINS RD. E.	BURLINGTON CITY ON	
CA	THE COOKE GROUP INC.	COOKE BLVD.	BURLINGTON CITY ON	
CA	THE COOKE GROUP INC.	COOKE BLVD.	BURLINGTON CITY ON	
CA	BURLINGTON CITY	PLAINS RD. EAST	BURLINGTON CITY ON	
ECA	The Corporation of the City of Burlington	Townsend Ave	Burlington ON	L7R 3Z6
SPL	BURLINGTON HYDRO-ELECTRIC COMM	MOTOR VEHICLE (OPERATING FLUID)	BURLINGTON CITY ON	
SPL	Burlington Hydro Inc.		Burlington ON	
SPL	Burlington Hydro		Burlington ON	
SPL	BURLINGTON HYDRO-ELECTRIC COMM	TRANSFORMER	BURLINGTON CITY ON	
WWIS		lot 5 con 1	ON	
WWIS		lot 5 con 1	ON	

WWIS	lot 5 con 1	ON
WWIS	lot 5 con 1	ON
WWIS	lot 5 con 1	ON

Unplottable Report

Site: ***FORTINO'S SUPERMARKET LTD.***
PLAINS ROAD EAST BURLINGTON CITY ON

Database: ***CA***

Certificate #:	8-3222-96-
Application Year:	96
Issue Date:	5/7/1996
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	COMMERCIAL KITCHEN EXHAUST HOOD
Contaminants:	Odour/Fumes
Emission Control:	No Controls

Site: ***Millcroft Phase Phase 2E-2b***
Part Lots 6 & 7, Concession 1 SDS Burlington ON

Database: ***CA***

Certificate #:	5305-4FWLPL
Application Year:	00
Issue Date:	1/26/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Monarch Construction Limited
Client Address:	3584 Jockvale Road
Client City:	NEPEAN
Client Postal Code:	K2C 3H2
Project Description:	Install sanitary & storm sewers on Nicklaus Court and Taywood Drive
Contaminants:	
Emission Control:	

Site: ***Millcroft Phase Phase 2E-2b***
Part Lots 6 & 7, Concession 1 SDS Burlington ON

Database: ***CA***

Certificate #:	5005-4FWMY9
Application Year:	00
Issue Date:	1/26/00
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Monarch Construction Limited
Client Address:	3584 Jockvale Road
Client City:	NEPEAN
Client Postal Code:	K2C 3H2
Project Description:	Install watermains on Nicklaus Court and Millcroft Park Drive
Contaminants:	
Emission Control:	

Site:
Lots 3, 4, and 5, Concession 1 Burlington ON

Database: ***CA***

Certificate #:	6040-4YXPT6
Application Year:	01

Issue Date: 7/27/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Halton
Client Address: 1151 Bronte Road
Client City: Oakville
Client Postal Code: L6M 3L1
Project Description: Construction of storm sewers on Dundas Street and Sutton Drive.
Contaminants:
Emission Control:

Site: ***Database:*** ***CA***
Lots 3, 4, and 5, Concession 1 Burlington ON

Certificate #: 4039-4YXPYG
Application Year: 01
Issue Date: 7/27/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Halton
Client Address: 1151 Bronte Road
Client City: Oakville
Client Postal Code: L6M 3L1
Project Description: Construction of watermains on Dundas Street, Sutton Drive, and Orchard Road.
Contaminants:
Emission Control:

Site: ***Database:*** ***CA***
lot 4 and lot 5, Concession 1 & 2, SDS Burlington ON

Certificate #: 8780-4LGQG4
Application Year: 00
Issue Date: 6/21/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation Of The City Of Burlington
Client Address: P.O. Box 5013, 426 Brant Street
Client City: Burlington
Client Postal Code: L7R 3Z6
Project Description: Extension of existing 965mm x 1625mm storm sewer from existing outlet to proposed culvert, and construction of new storm sewer and catchbasins along Upper Middle Road (from Appleby Line to Orchard Road).
Contaminants:
Emission Control:

Site: ***THE COOKE GROUP COOKE BUS. PARK COOKE BLVD. BURLINGTON CITY ON*** ***Database:*** ***CA***

Certificate #: 3-1594-88-
Application Year: 88
Issue Date: 9/2/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***IMPERIAL CITY CORP.***
PLAINS RD. E. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-1379-89-
Application Year: 89
Issue Date: 8/14/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***THE COOKE GROUP INC.***
COOKE BLVD. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-1366-88-
Application Year: 88
Issue Date: 9/2/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***THE COOKE GROUP INC.***
COOKE BLVD. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-1682-88-
Application Year: 88
Issue Date: 9/13/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***BURLINGTON CITY***
PLAINS RD. EAST BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-1430-92-
Application Year: 92
Issue Date: 11/2/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:

Project Description:
Contaminants:
Emission Control:

Site: ***The Corporation of the City of Burlington***
Townsend Ave Burlington ON L7R 3Z6

Database: ***ECA***

Approval No:	3131-9XCSD6	***MOE District:***	
Approval Date:	2015-06-12	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: The Corporation of the City of Burlington
Address: Townsend Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3498-9X4LNQ-14.pdf
PDF Site Location:

Site: ***BURLINGTON HYDRO-ELECTRIC COMM***
MOTOR VEHICLE (OPERATING FLUID) BURLINGTON CITY ON

Database: ***SPL***

Ref No:	68601	***Municipality No:***	14101
Year:		***Nature of Damage:***	
Incident Dt:	3/19/1992	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	3/19/1992	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	

Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: BURLINGTON CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Preceding Spill:
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: OVERSTRESS/OVERPRESSURE
Incident Summary: BACKENTRY BURLINGTON HYDRO - 15 L. OF HYDRAULIC FLUID TO GROUND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:

Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Client Name:

Site: ***Burlington Hydro Inc.***
Burlington ON

Database: ***SPL***

Ref No: 7656-8XMP7Q
Year:
Incident Dt: 29-AUG-12
Dt MOE Arvl on Scn:
MOE Reported Dt: 29-AUG-12
Dt Document Closed: 29-OCT-12
Site No:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: 2185 Fairchild Road<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Burlington
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Other Discharges
Incident Preceding Spill:
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact: Other Impact(s)
Contaminant Qty: 10 L
Contaminant Qty 1: 10
Contaminant Unit: L
Client Type:
Source Type:
Contaminant Code: 13
Contaminant Name: MINERAL OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Incident Reason: Spill
Incident Summary: Burlington Hydro: 5-10 l of mineral oil to grnd, clning
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Transformer
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Client Name: Burlington Hydro Inc.

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Site: ***Burlington Hydro***
Burlington ON

Database: ***SPL***

Ref No: 4840-9HPLMJ
Year:
Incident Dt: 2014/03/29
Dt MOE Arvl on Scn:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:

MOE Reported Dt:	2014/03/30	***Impact to Health:***	
Dt Document Closed:	2014/06/05	***Agency Involved:***	
Site No:	NA		
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	2270 Headon Forest Drive, Burlington<UNOFFICIAL>		
Site Address:			
Site Region:			
Site Municipality:	Burlington		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Leak/Break		
Incident Preceding Spill:			
Environment Impact:	Confirmed		
Health Env Consequence:			
Nature of Impact:	Soil Contamination; Surface Water Pollution		
Contaminant Qty:	100 L		
Contaminant Qty 1:	100		
Contaminant Unit:	L		
Client Type:			
Source Type:			
Contaminant Code:	15		
Contaminant Name:	TRANSFORMER OIL (N.O.S.)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Incident Reason:	Operator/Human Error		
Incident Summary:	Burlington Hydro: transformer oil to ground		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Transformer		
SAC Action Class:	Land Spills		
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			
Client Name:	Burlington Hydro		

Site: ***BURLINGTON HYDRO-ELECTRIC COMM TRANSFORMER BURLINGTON CITY ON***

Database: ***SPL***

Ref No:	159820	***Municipality No:***	14101
Year:		***Nature of Damage:***	
Incident Dt:	9/6/1998	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	9/6/1998	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	BURLINGTON CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			

Site Map Datum:
Northing:
Easting:
Incident Cause: COOLING SYSTEM LEAK
Incident Preceding Spill:
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: OVERSTRESS/OVERPRESSURE
Incident Summary: BURLINGTON HYDRO-<127L TRANSFORMER OIL TO VAULT.CHLOR-N-OIL POSITIVE.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Client Name:

Site:
lot 5 con 1 ON

Database: ***WWIS***

Well ID: 2806044
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: NA
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 07/29/1983
Selected Flag: TRUE
Abandonment Rec:
Contractor: 4005
Form Version: 1
Owner:
County: HALTON
Lot: 005
Concession: 01
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1009073826
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/07/1983
Remarks:
Location Method Desc: on Water Well Record

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

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

Site:
lot 5 con 1 ON

Database: ***WWIS***

Well ID: 2805374
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: NA
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 08/17/1979
Selected Flag: TRUE
Abandonment Rec:
Contractor: 4005
Form Version: 1
Owner:
County: HALTON
Lot: 005
Concession: 01
Concession Name: DS N
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1009023696
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/02/1979
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Site:
lot 5 con 1 ON

Database: ***WWIS***

Well ID: 2806108
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: NA
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 03/23/1984
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3637
Form Version: 1
Owner:
County: HALTON
Lot: 005
Concession: 01
Concession Name: DS N
Easting NAD83:

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1009073985
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/15/1983
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Site:
lot 5 con 1 ON

Database: ***WWIS***

Well ID: 2806003
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: NA
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 03/18/1983
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3637
Form Version: 1
Owner:
County: HALTON
Lot: 005
Concession: 01
Concession Name: DS N
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1009023741
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/10/1982
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Site:

lot 5 con 1 ON

Database: ***WWIS***

Well ID:	2805390	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	09/07/1979
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	NA	***Contractor:***	4005
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	HALTON
Elevatn Reliabilty:		***Lot:***	005
Depth to Bedrock:		***Concession:***	01
Well Depth:		***Concession Name:***	DS N
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	BURLINGTON CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1009023732	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	9
Date Completed:	09/01/1979	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

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-Apr 2024

Anderson's Waste Disposal Sites: Private ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

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

Government Publication Date: 1999-Apr 30, 2024

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 2022

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: Oct 2023

Chemical Manufacturers and Distributors: Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

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

Government Publication Date: 1999-Apr 30, 2024

Compressed Natural Gas Stations: Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -May 2024

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

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

Government Publication Date: 1989-Jun 2024

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Aug 31, 2024

Drill Hole Database: Provincial DRL

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 - Aug 2024

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: Oct 2023

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-Aug 31, 2024

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 - Aug 31, 2024

Environmental Compliance Approval: Provincial ECA

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

Government Publication Date: Oct 2011-Aug 31, 2024

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-Mar 31, 2024

Environmental Issues Inventory System: Federal EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

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

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report: Provincial EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2023

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: Oct 2023

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

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

Government Publication Date: Jun 2000-Jun 2024

Fisheries & Oceans Fuel Tanks: Federal FOFT

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

Government Publication Date: 1964-Sep 2019

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

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

Government Publication Date: Oct 31, 2021

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Fuel Storage Tank - Historic: Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

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

Government Publication Date: 1986-Oct 31, 2022

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 2022

TSSA Historic Incidents: Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

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

Government Publication Date: 31 Oct, 2023

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: Mar 31, 2022

Canadian Mine Locations: Private MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

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

Government Publication Date: 1846-Feb 2024

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, 2022

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-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020: Federal NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic: Federal NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

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-May 31, 2024

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-Aug 2023

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 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 - Aug 31, 2024

Canadian Pulp and Paper: Private PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

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

Government Publication Date: Oct 2011-Aug 31, 2024

Ontario PFAS Spills: Provincial PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Mar 2024; May 2024

NPRI Reporters - PFAS Substances: Federal PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handlers from NPRI: Federal PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 2021

Potential PFAS Handlers from EASR: Provincial PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

Government Publication Date: Jun 30, 2024

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Aug 31, 2024

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, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Aug 2024

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-Apr 30, 2024

Scott's Manufacturing Directory: Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

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

Government Publication Date: 1988-Mar 2024; May 2024

Wastewater Discharger Registration Database: Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks: Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

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

Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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

Government Publication Date: Feb 28, 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 Aug 31, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

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

Government Publication Date: Dec 31 2023

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

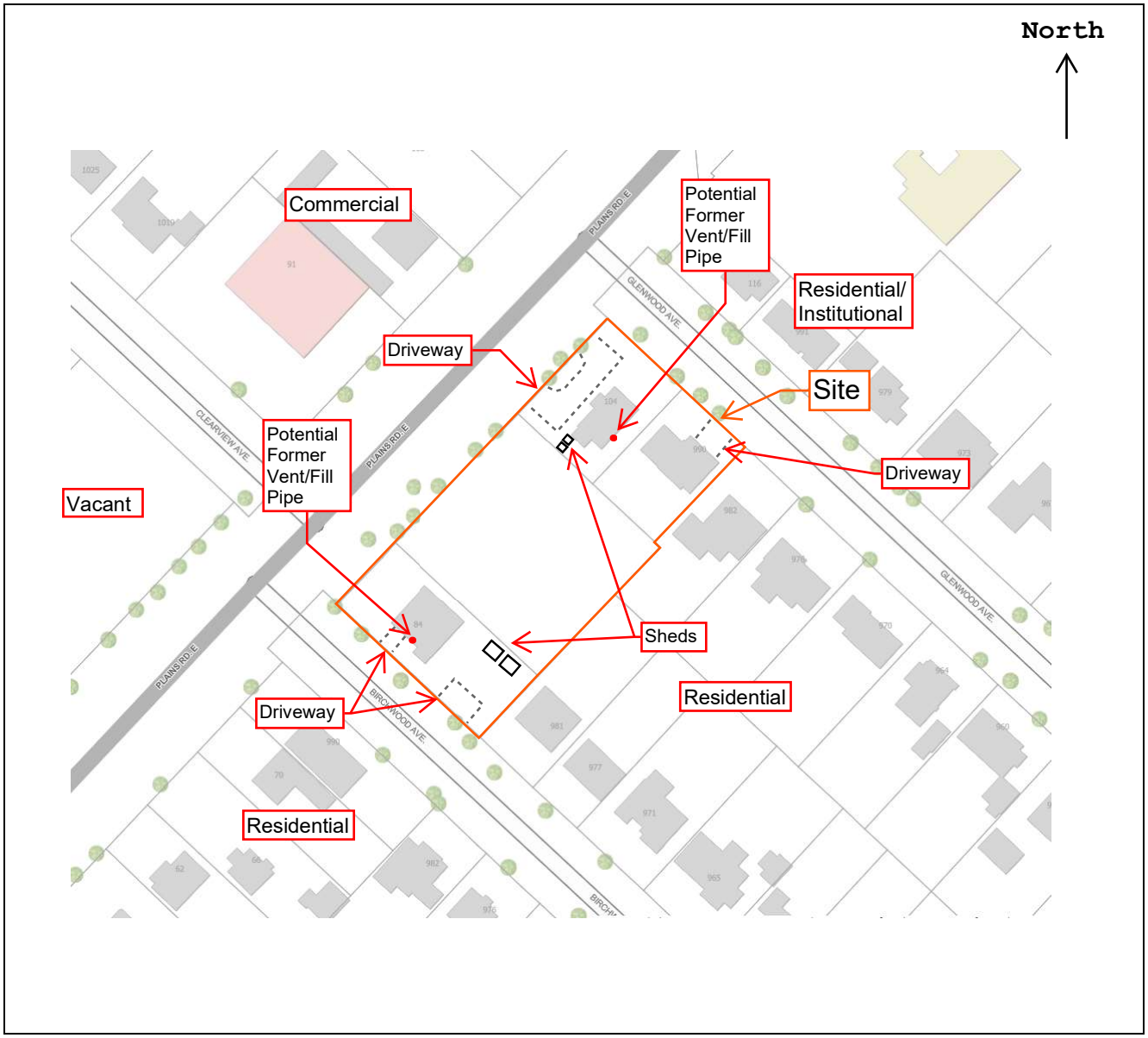
Appendix D

Site Records

Site Address:	84, 92, 104 Plains Rd E and 990 Glenwood Ave, Burlington	**MTE File No.:**	55986-100
		Date/Time:	Oct 17, 2024 (2:30-4:30pm) Oct 24, 2024 (9:30-10:00am)
MTE Representative:	Ross Keiller, C.E.T.		
Name of Site Contact:	Jason Sinai		
Weather Conditions:	Oct 17 - 16°C, Oct 24 - 12°C, sunny both days		

Section 1: Site Setting, Occupant Information, and Operations

Provide a sketch in the space below (or attach a site plan) showing topographic conditions and locations of structures, fuel storage tanks, watercourses, ditches, standing water, parking facilities, evidence of asphalt or floor repairs, roads, rights-of-way, and lagoons on or adjacent to the Site.



1.1 Who is/are the current occupant(s)/tenant(s) of the Site?

Provide a brief description of operations and housekeeping observed during the inspection.

84 Plains Road East - Residential, 4 tenants
92 Plains Road East - Vacant
104 Plains Road East - Residential, 3 tenants
990 Glenwood Avenue - Residential - 1 tenant entire dwelling

1.2 What is the current type of property use (check all that apply)?

- ☐ Commercial use
- ☐ Community use
- ☐ Institutional use
- ☐ Agricultural or other use
- ☐ Industrial use
- ☒ Residential use
- ☐ Parkland use
- ☒ Vacant (confirm last known use)

1.3 Was any evidence observed of the following operations at the Site?

Agricultural / Potential Pesticide Use	☐ Yes	☒ No
Bulk liquid dispensing (e.g., gasoline outlet)	☐ Yes	☒ No
Dry Cleaning (Depot or Facility)	☐ Yes	☒ No
Machine Shop	☐ Yes	☒ No
Manufacturing	☐ Yes	☒ No
Rail yards, tracks and spurs	☐ Yes	☒ No
Vehicle maintenance or repairs	☐ Yes	☒ No
Waste Treatment, Disposal, or Recycling	☐ Yes	☒ No

Section 2: Building Information and Special Attention Items

2.1 Are there existing buildings at the Site?

☒ Yes ☐ No

If yes, list the existing buildings and describe observed uses, construction type, additions, etc.

Site buildings include a former single-family dwelling converted to four apartments at 84 Plains Road East, another former single-family dwelling converted to three apartments at 104 Plains Road East and a single-family dwelling at 990 Glenwood Avenue. Four sheds are located at the Site including two at 84 Plains Road East and two at 104 Plains Road East.

2.2 Was any evidence observed of loading docks or shipping/receiving bays?

☐ Yes ☒ No

If yes, describe.

2.3 Was any evidence observed of pits or other similar floor openings or depressions?

☐ Yes ☒ No

If yes, describe.

2.4 Was any evidence observed of heating systems associated with the building(s)?

☒ Yes ☐ No

Fuel source: ☒ Natural Gas ☐ Fuel Oil ☐ Electric ☐ Other (describe below)

2.5 Was any evidence observed of mould/water damage or roof leaks in the building(s)?

☒ Yes ☐ No

If yes, describe.

A small area of water staining was observed on the basement ceiling tiles in the laundry room at 84 Plains Road East. Also main level of 104 Plains Road East had water damage (crumbling plaster) on ceiling due to roof leak (repaired).

2.6 Was any evidence noted of odours or other concerns related to indoor air quality?

☐ Yes ☒ No

If yes, please describe.

2.7 Was any evidence observed of the following suspected asbestos-containing material?

Building Insulation	☐ Yes	☒ No
Transite wall board, siding, or roof panels	☐ Yes	☒ No
Pipe Wrap/Insulation	☐ Yes	☒ No
Boiler Insulation	☐ Yes	☒ No
Tank Linings	☐ Yes	☒ No
Ceiling Tiles	☒ Yes	☐ No
Floor Tiles	☒ Yes	☐ No
Plaster	☒ Yes	☐ No
Expansion Joint	☐ Yes	☒ No
Thermal Insulation	☐ Yes	☒ No
Spray Fire-Proofing	☐ Yes	☒ No

If yes to any of the above, describe the location and condition.

Based on the age of the buildings, ACMs may be present.

2.8 Was any evidence observed of potential PCB-containing equipment, including transformers, florescent light ballasts/capacitors?

☒ Yes ☐ No

If yes, describe.

Potential PCB containing equipment (i.e. fluorescent lights) was observed in the basement and garage of the 990 Glenwood Avenue dwelling and the basement apartment at 84 Plains Road East.

2.9 Was any evidence observed of potential lead-containing materials in the building(s), including interior/exterior paint or lead pipes?

☐ Yes ☒ No

If yes, describe.

Based on the age of the buildings, lead may be present.

2.10 Was any evidence observed of potential ozone-depleting substances (for example, refrigeration or air conditioning equipment in place before 1998)?

☒ Yes ☐ No

If yes, describe.

Air conditioning units may contain ODSs.

2.11 Was any evidence observed of potential UFFI-containing materials in the building(s)?

☐ Yes ☒ No

If yes, describe.

2.12 Was any evidence observed of potential major or persistent sources of noise and/or vibration, odours, or electric and magnetic fields (e.g., high voltage power lines)?

☐ Yes ☒ No

If yes, describe.

Section 3: Site Services

3.1 Was any evidence observed of the following site services (check all that apply)?

Potable Water Supply	☒ Municipal	☐ Private Well	☐ None
Wastewater (sewage) system	☒ Municipal	☐ Septic System	☐ None
Stormwater management ponds	☐ Yes	☒ No	
Catch basins	☐ Yes	☒ No	
Electricity Service	☒ Underground	☒ Overhead	☐ None
Telecommunication Service	☒ Underground	☒ Overhead	☐ None
Natural Gas Service	☒ Underground	☐ None	

If applicable, describe on-Site water supply wells (and any treatment systems) and/or septic systems.

3.2 Was any evidence observed of back-up generators or emergency power systems?

☐ Yes ☒ No

If yes, describe fuel source.

3.3 Was any evidence observed of potential drainage issues (e.g., floodplain, surface water ponding, flooding, etc.)?

☐ Yes ☒ No

If yes, describe.

Section 4: Site Operations

4.1 Was any evidence observed of hydraulic equipment (e.g., in-ground vehicle hoists, elevators, loading docks, cranes, presses, compactors) on the Site?

☐ Yes ☒ No

If yes, describe.

4.2 Was any evidence observed of equipment, vehicle or plant floor wash down at the Site?

☐ Yes ☒ No

If yes, describe.

4.3 Was any evidence observed of fires (e.g., building fires, waste incineration, brush fires, etc.)?

☐ Yes ☒ No

If yes, describe.

4.4 Was any evidence observed of dust control activities at the Site?

☐ Yes ☒ No

If yes, list dust control methods and products used.

4.5 Was any evidence observed of salt or any other de-icing chemical storage or application?

☐ Yes ☒ No

If yes, describe product(s) observed, storage and application practices.

Section 5: Fuel Storage and Handling

5.1 Was any evidence observed of existing aboveground or underground fuel storage tanks observed at the Site?

☐ Yes ☒ No

If yes, describe type and contents, any observations related to construction material, secondary containment, rusting, or surface spills, and any label information regarding capacity, year, spill containment type, etc.

5.2 Was any evidence observed of former aboveground or underground fuel storage tanks removed in the past (e.g., fill or vent pipes, copper fuel lines, boiler room pipe openings)?

☒ Yes ☐ No

If yes, describe.

Potential former vent/fill pipe locations were observed in the basement at 84 Plains Road East and in the exterior foundation wall at 104 Plains Road East.

5.3 Was any evidence observed of fuel pumps or fueling systems on the Site?

☐ Yes ☒ No

If yes, describe.

5.4 Was any evidence observed of jerry cans, drums or totes containing fuel/oil/lubricants?

☒ Yes ☐ No

If yes, describe.

Jerry cans located near sheds at 104 Plains Road East...no obvious leaks or staining noted.

Section 6: Waste Oils, Chemicals, Liquid Wastes, Solid Wastes

6.1 Was any evidence observed of waste oils or liquid industrial wastes?

☐ Yes ☒ No

If yes, describe locations of waste oil tanks or drums, and any evidence of spills or leaks.

6.2 Was any evidence observed of oil-water separators, sumps, and/or floor drains at the Site?

☐ Yes ☒ No

If yes, describe location, suspected source of incoming liquid, and effluent discharge location.

6.3 Was any evidence observed of chemicals, solvents, unidentified substances, or hazardous materials (e.g. mercury or nuclear gauges) stored or used at the Site, including washbasins?

☐ Yes ☐ No

If yes, provide an inventory of substances, obtain copies of Safety Data Sheets SDS) where available, and describe usage and storage practices.

Small volumes of typical household chemicals were observed in their original containers.

6.4 Was any evidence observed of the following solid waste storage practices?

Refuse dumpsters/bins	☒ Yes	☐ No
Recycling dumpsters/bins	☒ Yes	☐ No
Drums	☐ Yes	☒ No
Waste piles	☒ Yes	☐ No
Illegal dumping	☐ Yes	☒ No
Surface impoundment	☐ Yes	☒ No
Scrap metals	☐ Yes	☒ No
Batteries (non-household type)	☐ Yes	☒ No
Other	☐ Yes	☒ No

If yes to any of the above, describe storage practices and locations on the Site.

Small piles of yard waste was observed adjacent the south driveway at 84 Plains Road East.

6.5 Was any evidence observed of past placement of solid waste or soil (fill, gravel, topsoil, etc.) including stockpiles?

☐ Yes ☒ No

If yes, describe suspected purpose (e.g., grading, filling low areas, berms, etc.).

Section 7: Spills

7.1 Was any evidence observed of spills (e.g., chemical, oil), discharges of contaminants at the Site, or run-off from adjacent properties, including staining, stressed vegetation, etc.?

☐ Yes ☒ No

If yes, describe.

Section 8: Environmental Compliance

8.1 Was any evidence observed of contaminant discharges from the Site to the natural environment (e.g., stack emissions, fugitive air emissions)?

☐ Yes ☒ No

If yes, describe emissions contaminants, type, and operations.

8.2 Was any evidence observed of existing wells on the Site (e.g., water supply wells, monitoring wells, gas wells)?

☒ Yes ☐ No

If yes, describe, including reference to available online well records.

Yes, four monitoring wells observed at 92 Plains Road East.

Section 9: Study Area

9.1 Who is/are the current occupant(s)/tenant(s) of the adjacent property to the north of the Site? Provide a brief description of operations and housekeeping observed during the inspection.

Roadways (Plains Road East and Clearview Avenue;
Commercial (91 Plains Road East) – Looney Tunes Record Store (retail) and Abbey Stain Glass (retail)
Commercial (99 Plains Road East) – Royal Inn (motel);
Vacant, formerly Commercial (105 Plains Road East) – Animal Hospital
Generally good housekeeping observed.

9.2 Who is/are the current occupant(s)/tenant(s) of the adjacent property to the east of the Site? Provide a brief description of operations and housekeeping observed during the inspection.

Roadway (Glenwood Avenue);
Residential (116 Plains Road East, 991 Glenwood Avenue)
Generally good housekeeping observed.

9.3 Who is/are the current occupant(s)/tenant(s) of the adjacent property to the south of the Site? Provide a brief description of operations and housekeeping observed during the inspection.

Residential (981 Birchwood Avenue, 982 Glenwood Avenue)
Generally good housekeeping observed.

9.4 Who is/are the current occupant(s)/tenant(s) of the adjacent property to the west of the Site? Provide a brief description of operations and housekeeping observed during the inspection.

Roadway (Birchwood Avenue);
Residential (990 Birchwood Avenue)
Generally good housekeeping observed.

9.5 Was any evidence observed of water bodies, wetlands, or potential environmentally sensitive areas within 30 metres of the Site?

☐ Yes ☒ No

If yes, describe.

Section 10: Additional Information

10.1 Were there any limitations to the inspection (e.g., snow cover, inaccessible areas, inaccessible roof, locked rooms, etc.)?

☒ Yes ☐ No ☐ Unknown

If yes, describe.

No access to interior of second floor at 104 Plains Road East.

10.2 Do you have any additional comments pertaining to the Site (environmental, operations, historical information)?

☐ Yes ☒ No

If yes, describe.

Signature of MTE Representative: _____

Note to interview candidate: please provide responses to each question, or note if unknown or not applicable as case may be. If needed, additional comments can be provided on last page.

Site Address:	84,92 & 104 Plains Road East & 990 Glenwood Drive	**MTE File No.:**	55986-100
		Date:	

MTE Representative:	Ross Keiller
Name of Interview Candidate:	David Vrhovnik
Title of Interview Candidate:	CFO Miura Development Group
Relationship to the Site:	Developer
Years Familiar with the Site:	2

Section 1: Owner and Tenant Information

1.1 Who is/are the current owner(s) of the Site?
Please provide years or ownership and full legal names (if known).

Jeff Dibenedetto

1.2 Who is/are the current tenant(s) of the Site?
Please provide a brief description of operations and years or occupancy.

Rental units - length of tenancy unknown.

1.3 When was the Site first developed and by whom? ☒ Unknown

Unknown

1.4 Who is/are the previous owner(s) of the Site?
Please provide years of ownership and full legal names (if known) ☐ Unknown

Marcel Leclerc - Chelten Homes

1.5 Who is/are the previous tenant(s) of the Site?
Please provide years of occupation and a brief description of operations. ☒ Unknown

Unknown

Section 2: Building Information

2.1 Are there existing or former buildings at the Site?

☒ Yes ☐ No

If yes, list and indicate former or existing buildings including year(s) of construction/demolition, construction type, etc.

84 Plains Road - Brick House
92 Plains Road - Demolished
104 Plains Road - House
990 Plains Road - House

2.2 Are there any floor plans or engineering drawings for existing or former buildings?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, please provide.

2.3 Are there any major ongoing or previous renovations to the existing building(s)?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe

2.4 Have any additions been constructed on the existing building(s)?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe.

2.5 Are there heating systems associated with the building(s)?

☐ Yes ☐ No ☐ Not Applicable

If yes, describe fuel source, type of heating systems, and any waste products. (e.g., combustion gases or ash).

Unknown

2.6 Are there any current or former heating systems that use fuel oil (furnace oil) as a fuel source?

☐ Yes ☐ No ☒ Unknown

If yes, describe.

A small area of water staining was observed on the basement ceiling tiles in the laundry room at 84 Plains Road East. Also main level of 104 Plains Road East had water damage (crumbling plaster) on ceiling due to roof leak (repaired).

2.7 Are there cooling systems associated with the buildings(s)?

☒ Yes ☐ No ☐ Unknown

If yes, describe fuel source, type of cooling systems, and any associated ozone- depleting materials.

Electricity

2.8 Are there any loading docks or shipping/receiving bays?

☐ Yes ☒ No

If yes, describe.

Potential PCB containing equipment (i.e. fluorescent lights) was observed in the basement and garage of the 990 Glenwood Avenue dwelling and the basement apartment at 84 Plains Road East.

2.9 Are there any former or current roof leaks?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe.

Based on the age of the buildings, lead may be present.

2.10 Are there any sumps in the building(s)?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe the sump pump discharge.

2.11 Are there any areas of mould/water damage in the building(s)?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe.

Air conditioning units may contain ODSs.

2.12 Are there any concerns related to indoor air quality in the building(s)?

☐ Yes ☐ No ☐ Unknown ☐ Not Applicable

If yes, describe.

2.13 Has testing for radon gas been completed in any building(s) at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

2.14 Are there any asbestos, lead, urea foam formaldehyde insulation (UFFI) or PCB-containing materials in the building(s), or any previous activities involving the removal of these substances?

☐ Yes ☐ No ☐ Not Applicable

If yes, describe.

Section 3: Site Services

3.1 Are any underground utility drawings available for the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

3.2 Are there any easements on the Site (e.g., right-of-way, utility easements related to hydro, gas, telephone, etc.)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

3.3 Are there back-up generators or emergency power systems at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe fuel source

3.4 What type of potable water supply is available at the Site?

☐ Municipal ☐ Private ☐ None

If private, describe water supply wells (number, locations, screen depths) and provide any available well logs or testing information.

3.5 Is a water treatment system present at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe and provide any available testing information and/or regulatory approvals.

3.6 What type of wastewater (sewage) system is available at the Site?

☐ Municipal ☐ Private ☐ None

If private, describe locations of septic bed and tank, and provide any available permits or testing information.

3.7 Is any pre-treatment of wastewater performed at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

3.8 Are there any stormwater management ponds at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe location.

3.9 Are there any catchbasins at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe locations and discharge.

3.10 Are there any problems with Site drainage (e.g., basement flooding, surface water ponding, flooding, etc.)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Potential former vent/fill pipe locations were observed in the basement at 84 Plains Road East and in the exterior foundation wall at 104 Plains Road East.

3.11 Are there any electrical transformers located on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, who owns them, do they contain PCBs, have they been tested?

3.12 Are there any existing or former rail lines/spurs on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Section 4: Site Operations

4.1 Are any plans or drawings available showing areas of production, manufacturing, chemical or waste storage in the buildings or premises?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Jerry cans located near sheds at 104 Plains Road East...no obvious leaks or staining noted.

4.2 Are any process, production and maintenance documents available related to site operations?

☐ Yes ☐ No ☐ Unknown

If yes, please provide.

4.3 Are there any current or previous agricultural activities on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, approximately what years, what crops, and what pesticides were applied?

4.4 Are there any pesticides/herbicides/sludge applications at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, when, and what products were used?

4.5 Are there any current or former vehicle maintenance, auto body or machine shop operations at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe how the waste liquid fluids are/were handled?

4.6 Is there any hydraulic lift equipment (e.g., in-ground vehicle hoists, elevators) on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

4.7 Is there any former or current equipment, vehicle or plant floor wash down at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

4.8 Were there any fires at the Site (e.g., building fires, waste incineration, brush fires, etc.)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

No access to interior of second floor at 104 Plains Road East.

4.9 Are there any former or current dust control activities at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, list dust control methods and products used.

4.10 Has salt or any other de-icing chemical ever been used for winter maintenance of walkways or parking areas?

☐ Yes ☐ No ☐ Unknown

If yes, describe product used, storage and application practices.

Section 5: Fuel Storage and Handling

5.1 Are there any aboveground or underground fuel storage tanks located on Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe type, construction material, secondary containment, size, age, contents of each, and provide any testing and/or TSSA registration information.

5.2 Were any aboveground or underground fuel storage tanks removed in the past?

☐ Yes ☐ No ☐ Unknown

If yes, describe type, construction material, secondary containment, size, contents of each, date(s) of removal, details of removal.

Please provide any available reports related to tank removal and confirmatory testing.

5.3 Are there any current or former fuel pumps or fuelling systems on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

5.4 Are there any jerry cans, drums or totes containing fuel/oil/lubricants on Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Section 6: Waste Oils, Chemicals, Liquid Wastes, Solid Wastes

6.1 Are any waste oils generated and/or stored on Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe waste storage locations and disposal practices.

6.2 Are there any oil-water separators and/or floor drains at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe location, installation date, source of incoming liquid and effluent discharge location.

6.3 Are any chemicals or solvents stored or used at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, provide an inventory of chemicals, and describe chemical usage and chemical storage areas.

6.4 Are Material Safety Data Sheets (MSDS) or Safety Data Sheets (SDS) available for any chemical compounds used on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, provide a complete list of chemical compounds with MSDS or SDS.

6.5 Are any liquid industrial wastes generated at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, how are they disposed?

6.6 Are waste management records available for the Site, including current and historical waste storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347?

☐ Yes ☐ No ☐ Unknown

If yes, please describe and provide copies of relevant records.

6.7 Are solid wastes (e.g., scrap, household waste, recycling) generated on-Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe storage and disposal practices.

6.8 Are batteries (non-household type) used on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe storage and disposal practices.

6.9 Has any liquid or solid waste been dumped, placed or buried on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

6.10 Has any soil (fill, gravel, topsoil, etc.) been brought to and deposited on the Site (for construction, grading, filling low areas, berms, etc.)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

92 Plains Road Phase 1 ESA indicated fill was brought in.

Section 7: Spills

7.1 Are there any records of spills (e.g., chemical, oil) or records of discharges of contaminants?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

7.2 Are spill prevention and contingency plans available (e.g., secondary containment measures, spill kits, spill response training for employees)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Section 8: Environmental Compliance

8.1 Is there any known or suspected soil and/or groundwater contamination at the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

8.2 Are there any contaminant discharges from the Site to the natural environment (e.g., stack emissions, fugitive air emissions)?

☐ Yes ☐ No ☐ Unknown

If yes, describe emissions contaminants, type, and operations.

8.3 Is the Site operating under and in accordance with an Environmental Compliance Approval (formerly Certificate of Approval)?

☐ Yes ☐ No ☐ Unknown

If yes, please describe and provide an Environmental Compliance Approval (ECA) number.

8.4 Is there a Joint Health and Safety Committee?

☐ Yes ☐ No ☐ Unknown

If yes, do they have any outstanding environmental concerns?

8.5 Are there any current or former regulatory compliance issues (such as zoning, labour or environment) related to the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

8.6 Are there any previous environmental reports, environmental audit reports or environmental monitoring data (including data created in response to an order or request of the Ministry of the Environment, Conservation and Parks) available for the Site?

☐ Yes ☐ No ☐ Unknown

If yes, please provide.

8.7 Are there any geotechnical reports for building/development available?

☐ Yes ☐ No ☐ Unknown

If yes, please provide.

8.8 Are there any property appraisal or insurance inspection reports available?

☐ Yes ☐ No ☐ Unknown

If yes, please provide.

8.9 Are there any existing monitoring wells on the Site?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

3 monitoring wells as part of the Phase 2 investigation for 92 Plains Road E.

8.10 Are there any regulatory permits and records available related to potential environmental concerns?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

8.11 Have any other inspections occurred on the Site (i.e., Ministry of Labour, Ministry of the Environment, Conservation and Parks, Municipality, Insurance Agency, etc.)?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

8.12 Are there any problems with the neighbouring properties such as chemical storage, contamination, etc.?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

8.13 Are there any noise or odour problems related to the Site or surrounding neighbouring properties?

☐ Yes ☐ No ☐ Unknown

If yes, describe.

Section 9: Additional Information

9.1 Is there another person we should contact for additional information?

☐ Yes ☐ No ☐ Unknown

If yes, please provide contact information.

9.2 Do you have any additional comments pertaining to the Site (environmental, operations, historical information)?

☐ Yes ☒ No

If yes, describe.

The above information is a true representation of my knowledge of the Site and operations. I understand that this information will be reviewed by MTE and compiled in the Environmental Site Assessment report.

Signature of Interview Candidate: _____

Appendix E

Site Photographs



Photograph No. 1 – South facing view of the 84 Plains Road East building.



Photograph No. 2 –South facing view of vacant land at 92 Plains Road East.



Photograph No. 3 – Previous Phase Two ESA monitoring wells observed at 92 Plains Road East.



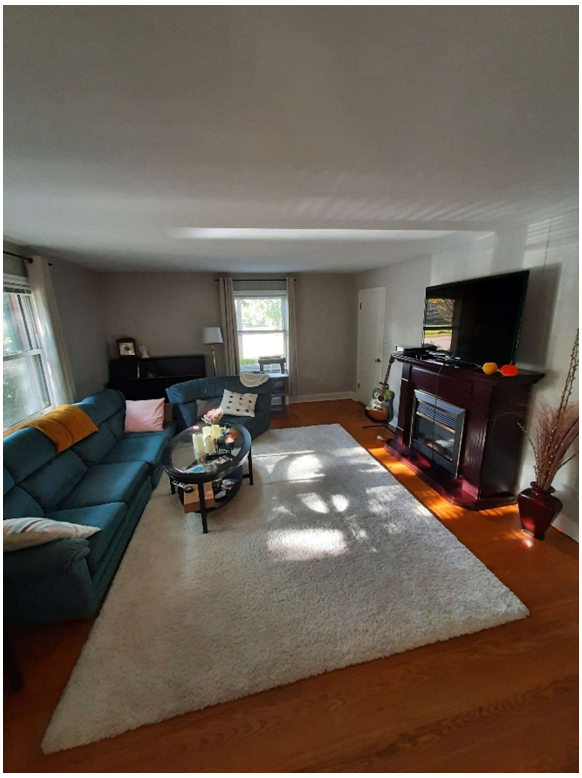
Photograph No. 4 – South facing view of the 104 Plains Road East building.



Photograph No. 5 – Exterior view of the patched holes suspected to be former vent and fill pipe at 104 Plains Road East.



Photograph No. 6 – West facing view of the 990 Glenwood Avenue building.



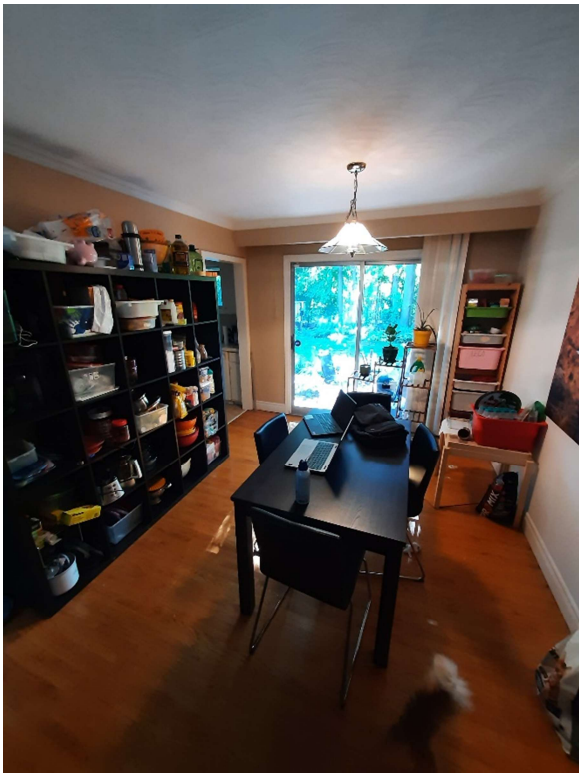
Photograph No. 7 – Interior view of typical apartment unit at 84 Plain Road East.



Photograph No. 8 – Interior view of patched holes suspected to be former vent/fill pipe locations in the basement at 84 Plains Road East.



Photograph No. 9 – Interior view of typical apartment unit at 104 Plains Road East.



Photograph No. 10 – Interior view of 990 Glenwood Avenue.



Photograph No. 11 – View of commercial properties to the north of the Site across Plains Road.



Photograph No.12 – View of residential properties to the east of the Site.



Photograph No. 13 – View of residential properties to the south of the Site.



Photograph No. 14 – View residential properties to the west of the Site.