Final Report

Phase One Environmental Site Assessment

759 Maple Avenue, Burlington, Ontario

Prepared for Structured Creations Inc.
by Arcadis
December 2023

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Executive Summary

Arcadis Professional Services (Canada) Inc. (Arcadis) was retained by Structured Creations (hereinafter referred to as the “Client”), to carry out a Phase One Environmental Site Assessment (ESA) for the property located at 759 Maple Avenue, Burlington, Ontario (hereinafter referred to as the “Site” or “Phase One Property”). The limits of the Site are illustrated on **Figure 1**.

The Phase One ESA has been completed in support of a planning application for the development of the Site. It has been completed in accordance with Ontario Regulation 153/04 (O.Reg. 153/04) and is intended to support the filing of a Record of Site Condition (RSC), if required. It is understood that the proposed future use for the Site is townhomes.

The general purpose of the Phase One ESA is to identify potential soil and groundwater contamination on the Site and to make appropriate recommendations leading to a Phase Two ESA and develop a work plan for the same, if required, to support the project.

The scope of the Phase One ESA for the Site included the following activities:

- A records review for the Site and adjacent properties
- A Site visit
- An interview with key Site personnel
- An evaluation of the information gathered
- The preparation and submission of a Phase One ESA Report

The Site is rectangular in shape and is approximately 0.11 hectares (ha) in area. Based on Site observations, the Site currently occupied by an abandoned residential building and is mostly covered with grass.

The land use in the area surrounding the Site is primarily residential, with some public park land use to the south and Mapleview Mall to the northwest of the Site.

The information gathered through records review, interview and Site visit identified three (3) potentially contaminating activities (PCAs) within the Study Area.

These PCAs have been evaluated to contribute to two (2) areas of potential environmental concern (APECs) on the Phase One Property.

A Phase Two ESA will be required to investigate the identified APECs.

1 Introduction

Arcadis Professional Services (Canada) Inc. (Arcadis) was retained by Structured Creations (hereinafter referred to as the "Client"), to carry out a Phase One Environmental Site Assessment (ESA) for the property located at 759 Maple Avenue, Burlington, Ontario (hereinafter referred to as the "Site" or "Phase One Property"). The limits of the Site are illustrated on **Figure 1**.

The Phase One ESA has been completed in support of a planning application for the development of the Site. It has been completed in accordance with Ontario Regulation 153/04 (O.Reg. 153/04) and is intended to support the filing of a Record of Site Condition (RSC), if required. It is understood that the proposed future use for the Site is a four-unit townhome.

1.1 Phase One Property Information

The Site is currently vacant land with an abandoned and boarded up former residential building on-site. The property is located within a residential subdivision along Maple Avenue near the intersection of Hammond Street. Maple Park is located south of the Site, and Mapleview Mall is located to the northwest.

The Site is described by the municipal address 759 Maple Avenue, Burlington. The legal description and Property Identification Number (PIN) associated with the Site are included in **Table 1.1**.

Table 1.1 Legal Descriptions of the On-Site Parcel

MUNICIPAL ADDRESS	LEGAL DESCRIPTION	PIN
759 Maple Avenue	PART LOT 50, RCP PL99, PART 2 & 3, 20R5319, S/T 554430, Burlington	07090-0447 (LT)

The owner and Client contact information is provided in **Table 1.2**.

Table 1.2 Owner and Client Contact Information

OWNER INFORMATION	CLIENT INFORMATION
Grant Burlie grantburlie@gmail.com	Structured Creations Inc. 389 Pearl Street Burlington, ON L7R 2M8

1.1.1 Site Description

The Site is rectangular in shape and is approximately 0.11 hectares (ha) in area.

The home on this residential property is vacant and unfit for repair due to a house fire in and is awaiting demolition due to a house fire in July of 2021. The surface of the Site is predominantly grass with a gravel driveway.

The land use in the surrounding area is primarily residential. Townhomes are located west of the property on Maple Avenue and detached residential lots east and north of the property. Maple Avenue skate park and community garden is located within Maple Park on the south side of Maple Avenue across form the property.

2 Scope of Investigation

The Phase One ESA was carried out by Arcadis' team of professional and technical personnel trained in environmental site assessments, under the supervision of qualified person (QP) Aron Zhao, P.Eng.

The scope of the Phase One ESA for the subject property includes the following activities:

- A records review for the Site and adjacent properties
- Interview
- Site visit
- An evaluation of the information gathered
- The preparation and submission of a Phase One ESA Report

2.1 Background and Records Review

As part of the background and records review, the following searches were conducted for the Site:

- Site Plans
- Environmental Reports
- EcoLog ERIS Report
- Ministry of the Environment, Conservation and Parks (MECP) Freedom of Information Search
- Technical Standards and Safety Authority (TSSA) Fuel Tanks Search
- Land Title

The following items related to the physical setting of the Site were included in the investigation:

- Aerial photographs ranging from 1950 to 2021
- Geology including topography, bedrock, and surficial geology
- Areas of natural significance including water bodies for a 250m radius
- MECP water well records

2.2 Interview

Interviews are conducted with individuals who would have the most information regarding the history of the Site and any activities that may have taken place. The Arcadis Phase One ESA Interview Form and a list of site-specific questions were used during the interview process. The questionnaire included questions regarding historical and current site-specific activities.

2.3 Site Visit

A Site visit was conducted by Arcadis staff to assess the actual Site conditions. The Site visit encompassed the subject property and surrounding areas. Observations were made with respect to:

- The physical and environmental characteristics of the Site including topography, surface water drainage and vegetation.
- Structures and improvements at the Site.

- Materials stored, used, or discarded at the Site.
- Signs of potential environmental impacts (i.e., areas of stressed vegetation, former structures, staining and presence of fill and/or debris materials).

Adjoining properties were also identified and visually assessed from the property boundaries or other publicly accessible areas. Any indicators of potential environmental concern relating to the Site were documented.

2.4 Evaluation and Interpretation of Information

Information collected through records review and the Site visit was used to establish the current and past uses of the Site and surrounding properties. On-site and off-site potentially contaminating activities (PCAs) were flagged and used to identify areas of potential environmental concern (APECs).

A Conceptual Site Model (CSM) was developed based on our understanding of the Site features, pathways, and receptors for potential contaminants. The findings from the investigation were then used to comment on the environmental condition of the Site. Recommendations were provided along with applicable best management practices and the need for further environmental investigation.

3 Records Review

3.1 General

3.1.1 Phase One Study Area Determined

The land use in the area surrounding the Site is primarily residential, with a public park (Maple Park) present south of the Site and Mapleview Mall to the northwest of the Site. For the purposes of the Phase One ESA, the Study Area includes all properties located wholly or partly, within 250m from the boundary of the Site. This is inclusive of the entirety of the Mapleview Mall located at 900 Maple Avenue.

The qualified person (QP) supervising the completion of this Phase One ESA has determined that the mandated minimum boundary of 250m from the Phase One Property boundaries is sufficient in determining environmental risks for the Site from PCAs surrounding the Site due to properties beyond this 250m boundary being generally similar to properties within the Study Area, and no additional PCAs are expected to result from expanding the Study Area.

The Study Area is shown on **Figure 1**.

3.1.2 First Developed Use Determined

Based on the Site interview, records review and aerial photographs, the Phase One Property appears to have been historically utilized as a residential property since approximately 1900, prior to which it is assumed to have been Crown land or agricultural.

3.1.3 Fire Insurance Plans

Fire insurance plans (FIPs) were requested as part the historical document review. An FIP dated 1910 was available for review for a portion of the Study Area north of the Site.

A review of the FIP identified that the surrounding area has been residential land use since that time.

The FIP is included in **Appendix A**.

3.1.4 Chain of Title

A historical Chain of Title search was requested as part of this investigation from EcoLog ERIS. The results of the title search show that the Site has been owned by private individuals since it was Crown Land in 1798.

The complete Chain of Title is included in **Appendix A**.

3.1.5 Environmental Reports

No previous environmental reports were available for Arcadis to review at the time of this report's preparation:

3.2 Environmental Source Information

3.2.1 Brownfields Registry

A review of the MECP's Brownfields Registry revealed that there are no existing records for the Site.

3.2.2 Freedom of Information

A request was made to the MECP – Freedom of Information and Protection of Privacy office on December 4, 2023 for information regarding all reported incidents or activities of environmental significance that have occurred to the Site.

A response from the MECP FOI office was outstanding at the time of this report's completion. The Client will be notified and the report will be updated upon receipt of the response, should it affect the conclusions of this report.

The Freedom of Information (FOI) request is attached in **Appendix A**.

3.2.3 Fuel Storage Tanks

A request was made on December 1, 2023 to the TSSA regarding records of storage tanks present on the Site. The TSSA responded on December 4, 2023, and indicated that there were no records of fuel storage tanks at the Site.

Correspondence with the TSSA is attached in **Appendix A**.

3.2.4 Environmental Source Information

A request was made to EcoLog ERIS to conduct a search of their available federal, provincial, and public data for a 250m radius of the Phase One Property. **Table 3.1** summarizes the relevant findings from the EcoLog ERIS report.

There are additional listings in the EcoLog report, not included in the below table, which are not considered to be of environmental significance to at this time due to the timeframe of the listing, the nature of the listing, or the distance from the Site.

The complete ERIS EcoLog report is included in **Appendix A**.

Table 3.1 Ecolog Eris Search Results

PROPERTY	LOCATION IN RELATION TO SITE	RECORD FOUND	NUMBER OF RECORDS	ABRIDGED DESCRIPTION OF RECORDS
1205 Hammond Street	Northeast adjacent property	INC	1	• Incident report for a house fire at the property in February of 2011
900 Maple Avenue (Mapleview Mall)	Approximately 125m northwest of the Site	AUWR	1	• One (1) automobile wrecking and supplies database listing registered to Barry's Jewellers for scrap metals
		SPL	2	• Two (2) SPL records for possible soil contamination resulting from leak of an unknown quantity of elevator hydraulic oil to ground in 2000
		GEN	50	• Various waste generation listings regarding the operation of individual businesses within the mall over the years
		SCT	2	• Two (2) Scotts Manufacturing Directory listings registered to Kernels Popcorn Limited

Due to the nature of the listings at 900 Maple Avenue and distance from the Site, these are not considered to be a potentially contaminating activity (PCA).

The listing at 1205 Hammond Street has been considered a PCA contributing to an area of potential concern (APEC) at the Site due to the proximity to the Site and the coarse-texted surficial soils in the Study Area.

3.3 Physical Setting Sources

The data obtained and reviewed to describe the physical settings for the Site are listed in **Table 3.2**. Figures located at the end of this report correspond to these findings.

Table 3.2 Physical Setting Sources

RECORD SEARCHED	DATE OF RECORD(S) FOUND	SOURCE
Aerial Photography	1950, 1986, 2021	National Air Photo Library, MAXAR
Topography	-	Ontario Digital Terrain Model (Imagery-Derived), Ontario GeoHub, 2023.
Physiography	2008	Chapman, L.J. and Putnam, D.F. 2007. Physiography of Southern Ontario; Ontario Geological Survey, Miscellaneous Release-Data 228.
Bedrock Geology	2005	Ontario Geological Survey. 2005. Bedrock Geology of Ontario, Seamless Coverage Data Set 6.
Surficial Geology	2010	Surficial Geology of Southern Ontario, Ontario Geological Survey, 2010.
Areas of Natural Significance	-	Land Information Ontario and National Heritage Information System. Ministry of Natural Resources and Forestry, 2023.
MECP Well Records	-	MECP (Water Well Data), 2023.

3.3.1 Aerial Photographs

Aerial photographs are used to provide a visual chronology of previous land uses on the Site and within the Study Area. Aerial photographs dated 1950, 1986 and 2021 were available for review from the National Air Photo Library and MAXAR to observe any changes in the Study Area over time.

The selected intervals for aerial photographs were based on time periods that should capture major landscape changes, including building development and alteration for the Site and surrounding properties, while being limited by availability. All reasonable efforts were made to obtain aerial photographs at representative intervals that showed the environmentally relevant history of the Site. Observations from these photographs are summarized in **Table 3.3**.

Table 3.3 Aerial Photography Findings

YEAR	OBSERVATIONS	
	PHASE ONE PROPERTY	PHASE ONE STUDY AREA
1950	The Phase One Property appears to be used for agricultural purposes, with a farmhouse constructed on it.	Surrounding properties appear to be used for agricultural purposes. Single family residential dwellings along Richmond Road are present.
1986	No significant changes since the 1950 aerial photograph.	The community centre at the south adjacent property appears to have been developed. The residential subdivision to the north of the Site appears to be under construction. Mapleview Mall is not yet constructed.
2021	The Phase One Property is depicted in its current state.	Mapleview Mall is present in its current state. Residential subdivisions north and east of the Site have filled out. The park area south of the Site is present in its current state.

A review of the aerial photographs indicates that the Phase One Property appears to have been developed with a residential home between since at least 1950. Mapleview Mall was constructed post-1986, reportedly the early 1990s, and the surrounding lands were developed with residential homes in approximately the same time frame.

The reviewed aerial photographs are included in **Appendix A**.

3.3.2 Topography, Hydrology, Geology

Topography

Available topographic mapping from digital terrain mapping and Google Earth indicates that the Site lies at an approximate elevation of 92 metres above sea level (masl). Within the Study Area and at a regional scale, the land is generally flat, with a gentle slope southeast towards Lake Ontario. A topographic map is included as **Figure 2**.

Hydrology

The Site is located within the Lower Hager Creek Watershed under the jurisdiction of the Conservation Halton (CH), although it is located in close proximity to the intersection of three (3) different watersheds.

The Upper Hager Creek occurs west of the Site and within the Study Area. This joins with Indian Creek south of the Queen Elizabeth Way, which then flows into Lake Ontario southeast of the Site.

A watershed map is included as **Figure 3**.

Geology

The Site and Study Area lies within a physiographic region dominated by sand plains (Chapman and Putnam, 1984). A physiographic map is included as **Figure 4**.

Ontaio Geological Survey (OGS) surficial geology mapping indicates that the subsurface at the Site is comprised of coarse-grained glaciolacustrine deposits of sand and gravel (OGS, 2019). A surficial geology map is included as **Figure 5**.

The bedrock geology underlying the Phase One Study Area is comprised of Queenston Formation shale, with minor limestone. A bedrock geology map is included as **Figure 6**.

3.3.3 Fill Materials

Areas of fill may be recognized by unusual surface formations or unnatural topography. Fill material from construction or demolition activities often differs in colour, texture and drainage properties from native materials and may include such things as construction debris, municipal solid waste, or industrial waste products such as slag, cinders, or ash.

Signs of significant fill importation were not observed during the review of the aerial photographs or site reconnaissance.

3.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

The Upper Hager Creek is located approximately 130m west of the Site. Lake Ontario is located approximately 1.4km southeast of the Site.

The National Heritage Information Centre (NHIC) database was queried for areas of environmental significance within the Study Area. The search results indicated that there are no areas of natural significance within the Study Area.

A review of the Ontario Source Protection Information Atlas was accessed to identify any significant groundwater areas within the Phase One Study Area, including wellhead protection

areas (WHPAs), intake protection zones (IPZs), significant groundwater recharge areas (SGRAs) and highly vulnerable aquifers (HVAs). The Site is located within an HVA, however no WHPAs or SGRAs were identified within the Study Area. The Source Protection Atlas search is included in **Appendix A**.

3.3.5 Well Records

A search request of water wells in the MECP database was conducted for the Study Area. Based on the MECP well records search, there are no well records on the Phase One Property, however, five (5) well records were identified within 250m of the Site.

Table 3.4 shows the summary of well use, as reflected in the search.

Table 3.4 MECP Well Record Search

STATUS/WELL TYPE	TOTAL WITHIN STUDY AREA	TOTAL WELLS ON-SITE
Abandoned/Unknown	0	0
Observation/Monitoring	5	0
Water Supply	0	0

All identified well records were for monitoring / observation purposes. No domestic water wells are present within the Study Area.

A location map for the identified wells within the Study Area is presented on **Figure 7**.

4 Interviews

A Site interview was conducted with Mr. Grant Burlie, owner of the Site, who has over two (2) years of working knowledge of the Site.

The following information was obtained from the interview:

- The Site is currently zoned residential.
- Future land use involves a four-storey townhouse.
- The property is municipally serviced.
- A house fire occurred in July 2021 at the Site.

The interview form is included in **Appendix B**.

5 Site Reconnaissance

5.1 General Requirements

The Phase One ESA Site visit was conducted on November 30, 2023, from 9:30 am to 10:00 am under sunny and clear weather conditions (3°C) by Linda Perry.

The Site was inspected for items of environmental concern. Photographs and field notes of various points of interest were also taken during the Site visit and are presented in **Appendix B**.

5.2 Specific Observations at Phase One Property

5.2.1 Structures

One (1) residential home covered in vinyl siding was observed. It was observed to be boarded up during the Arcadis Site reconnaissance.

5.2.2 Below-ground Structures

No below-ground structures were identified on the Site.

5.2.3 Storage Tanks

Evidence of aboveground or underground fuel storage tanks was not observed on the Site.

5.2.4 Water Supply

The Site is serviced by the City.

5.2.5 Servicing

Based on the interview, the Phase One Property is serviced with electrical and water.

5.2.6 Underground Utilities

Based on the interview, water and electrical services enter along the front and right side of the building, respectively.

5.2.7 Exit and Entry Points

The Site is accessible by Maple Avenue to the west.

5.2.8 Heating and Cooling Systems

Heating and cooling systems were not observed but are understood to be modern HVAC. Historical heating at the Site is unknown. No records or observations regarding a potential historical heating oil tank were found.

5.2.9 Drains and Sumps

No drains or sumps were located on the property.

5.2.10 Water Bodies

Based on observations, no water bodies were observed on-Site. The nearest surface water body to the Site is Upper Hager Creek located approximately 130m west of the Site within the Study Area.

5.2.11 Wells

During the Site reconnaissance, no monitoring wells were observed on-Site.

5.2.12 Sanitary Servicing

Based on the interview with Mr. Grant Burlie, sanitary servicing is provided by the City.

5.2.13 Unidentified Substances

No unidentified substances were observed on-Site during the Site visit.

5.2.14 Ground Surface

The ground surface is predominantly grass with a gravel/dirt driveway on the west side. A concrete pad is located on the back of the property on the east side that looks relatively new.

5.2.15 Surface Stains and Stressed Vegetation

No surface stains or stressed vegetation, where visible, were noted during the Site visit.

5.2.16 Railway Lines

No railway lines are present within the Phase One Study Area.

5.2.17 Fill and Debris

Based on the interview with Mr. Grant Burlie, no imported fill material was ever used on the property. Random debris, such as blocks of concrete, asphalt, patio stones and interlock brick, was observed piled on the northeast corner of the house.

5.2.18 Noise and Odour

No noise or odour was noted during the Site visit.

5.2.19 Adjacent Properties

Properties within the Study Area were observed as part of the Site reconnaissance.

- West properties are townhomes, with Mapleview Mall further to the northwest.
- East property is a detached home.
- North property is a detached home.
- South property across Maple Avenue is City property consisting of a park and a community garden.

5.2.20 Enhanced Investigation Property

The Site is not considered to be an enhanced investigation property.

5.3 Written Description of Investigation

Arcadis personnel arrived on-Site November 30, 2023. Observations of the Phase One Property were made by Arcadis personnel, which included photographic documentation. The Site reconnaissance progressed, on foot, to pre-determined properties within the Phase One Study Area. Observations were completed from publicly accessible roads, laneways and properties, where not obstructed by buildings or other structures. Details of the Site reconnaissance have been included throughout this Phase One ESA Report.

The residential building at the Site was boarded up due to historical fire damage. Due to safety and structural integrity of the damaged building, the building could not be accessed and visual observations of the interior were not conducted.

A photographic log is included as **Appendix B**.

6 Review and Evaluation of Information

6.1 Current and Past Uses

The Phase One Property has historically been used as residential land use and is currently vacant.

We understand that future land use at the Site will consist of four-storey townhomes.

6.2 Potentially Contaminating Activity

Based on the records reviewed, Site visit and interview, a total of two (2) on-site PCAs were identified, along with one (1) additional off-site PCA within the Study Area.

PCAs associated with the Site and Study Area are summarized in **Table 6.1** below and **Figure 8.**

6.3 Areas of Potential Environmental Concern

The PCAs are evaluated to contribute to two (2) APEC on the Site, as summarized in **Table 6.2** and **Figure 8**:

6.4 Phase One Conceptual Site Model

Refer to **Figure 8** for details regarding the following information about the Phase One Property.

- Any existing buildings and structures.
- Water bodies located in whole or in part within the Phase One Study Area.
- Areas of natural significance located in whole or in part within the Phase One Study Area.
- Drinking water wells at the Phase One Property.
- Roads, including names, within the Phase One Study Area.
- Property uses of the properties adjacent to the Phase One Property.
- Areas where any potentially contaminating activity has occurred, including the location of any tanks in such areas.
- Locations of any areas of potential environmental concern.

6.4.1 Areas Where Potentially Contaminating Activities Have Occurred

Based on the records reviewed, Site visit and interview, two (2) on-Site PCAs were identified, as well as one (1) additional off-site PCA within the Study Area. These PCAs have been evaluated to contribute to two (2) APECs at the Phase One Property.

6.4.2 Potential for Underground Utilities to Affect Contaminant Distribution and Transport

The Site has is expected to be serviced off of Maple Avenue. Due to the expected depth of the water table, based on nearby well records, underground utilities are expected to be buried above the water table and not affect contaminant distribution and transport.

Table 6.1 PCAs within Study Area

LOCATION	PCA	RATIONALE FOR PCA	POTENTIAL CONTRIBUTION OF THE PCA TO AN APEC
On-site			
Unknown	#28. Gasoline and Associated Products Storage in Fixed Tanks	Historical home heating source unknown. Conservatively assumed to be heating oil or coal	Yes, APEC affecting the entire Phase One Property
On-site building structure	#24. Fire Training	House fire in 2021	Yes, APEC affecting the entire Phase One Property
Off-site			
1025 Hammond Street	#24. Fire Training	House fire in February 2011	Yes, APEC along the northeast property boundary

Table 6.2 Areas of Potential Environmental Concern

APEC	LOCATION OF THE APEC	PCA	LOCATION OF PCA	CONTAMINANT OF POTENTIAL CONCERN (COPC)	MEDIA POTENTIALLY IMPACTED
APEC 1	Entire Site	#28. Gasoline and Associated Products Storage in Fixed Tanks #24. Fire Training	On-site	Petroleum hydrocarbons (PHCs), polycyclic aromatic hydrocarbons (PAHs), benzene, toluene, ethylbenzene and xylenes (BTEX)	Soil and groundwater
APEC 2	Northern portion of Site	#24. Fire Training	Northeast adjacent property (1025 Hammond Street)	PAHs	Soil and groundwater

6.4.3 Relevant Geological and Hydrogeological Information

The surficial geology of the Site is comprised of coarse-textured glaciolacustrine-derived sediments (sand and gravel) throughout the Study Area and the Study Area lies with mapped sand plains. Contaminants may be more susceptible to off-site migration due to the physical setting of the Study Area.

Based on the available geology, hydrogeology, and topographical information, regional groundwater flow is anticipated to be in a southeast direction towards Lake Ontario.

6.4.4 Uncertainty or Absence of Information that Could Affect the Validity of the Model

Due to the historical fire at the Site building, the building was boarded up during the Site reconnaissance and the interior could not be observed.

No other significant uncertainty or absence of information that could affect the validity of the CSM exists.

7 Conclusions

7.1 Whether Phase Two Environmental Site Assessment is Required

Based on the findings of the Phase One ESA, three (3) PCAs within the Study Area have been identified, and they are evaluated to contribute to two (2) APECs on-site.

A Phase Two ESA should be completed to investigate the identified APECs.

7.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

The Phase One ESA has been completed in support of a planning application for potential development of the property. It was completed in accordance with O.Reg. 153/04 and is intended to support the filing of an RSC, if required.

An RSC cannot be filed based on the Phase One ESA alone and a Phase Two ESA will be required.

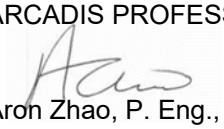
An RSC has not been requested at this time.

7.3 Signatures

The findings contained herein have been produced in accordance with generally accepted environmental site assessment protocol by a QP, as per O. Reg. 153/04. Arcadis believes that the data presented in this report concerning the Site is reliable at the time it was collected.

Prepared by:

ARCADIS PROFESSIONAL SERVICES (CANADA) INC.



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Environmental Engineer



Steve Davies, M.Sc., P.Geo., QP_{ESA}
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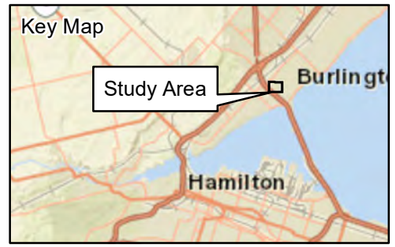
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Ontario Regulation 153/04 – Record of Site Condition.

Figures





Legend (Plan)

- Site
- Study Area
- Streets
- Watercourse

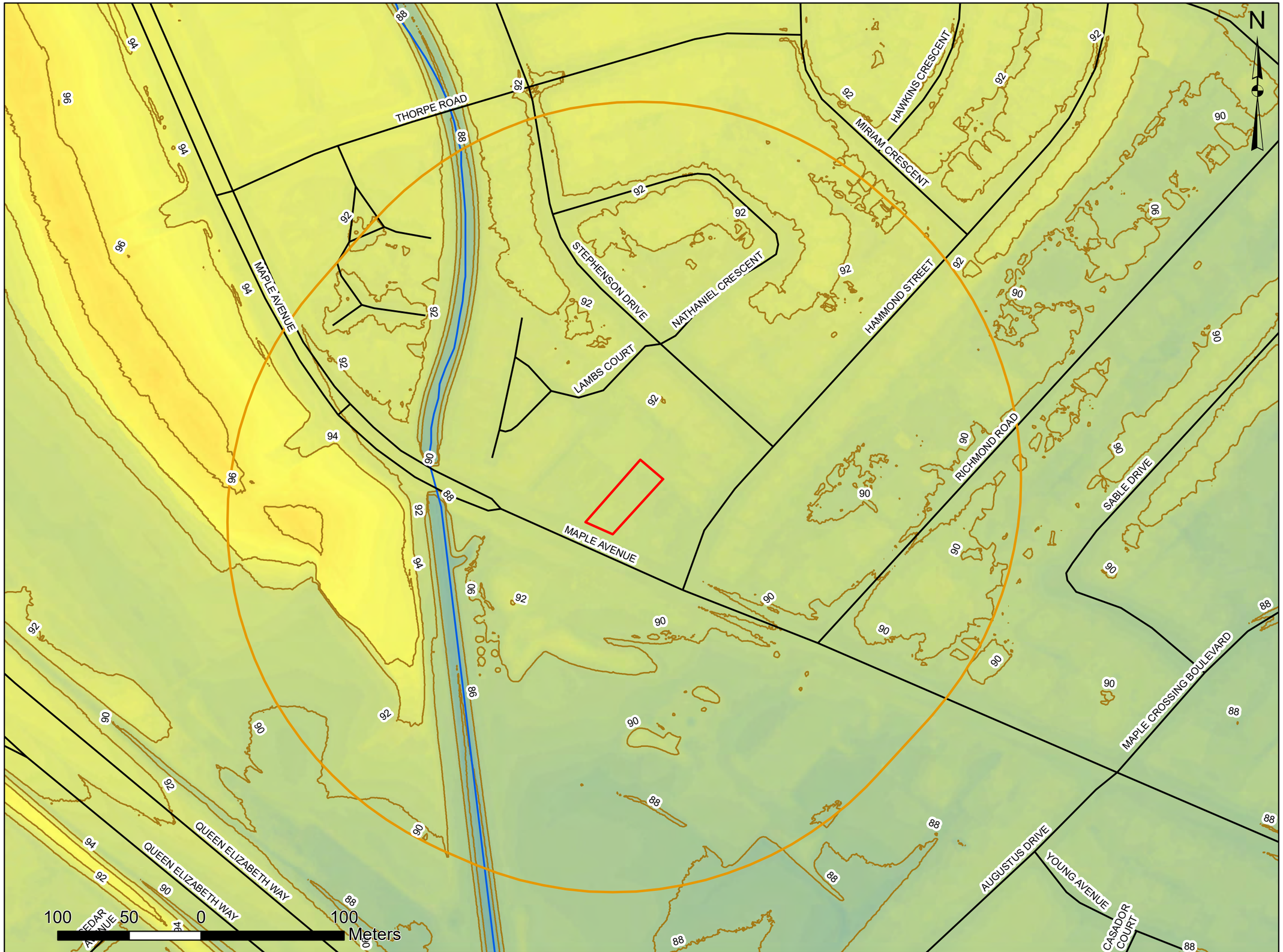
Phase One ESA
759 Maple Avenue
Burlington, Ontario

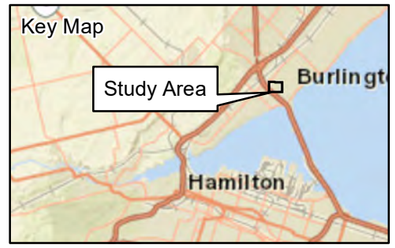
ARCADIS
IBI GROUP

Site Location Map

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
1	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\01 Site Location.mxd





Legend (Plan)

- Site
- Study Area
- Streets
- Watercourse
- Elevation Contour 2m Interval (masl)

Surface Elevation (masl)

Value

High : 110

Low : 80

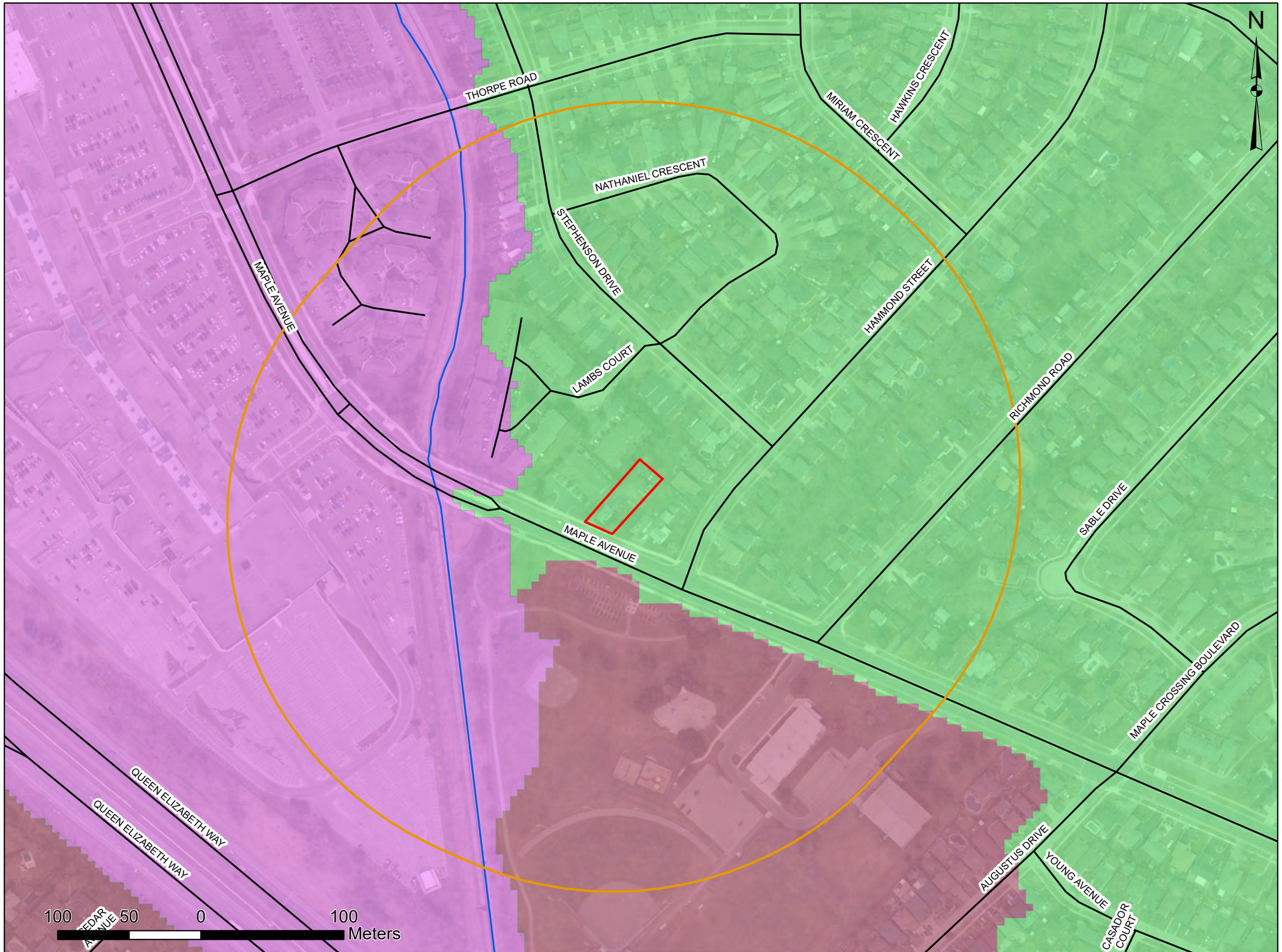
Phase One ESA
759 Maple Avenue
Burlington, Ontario

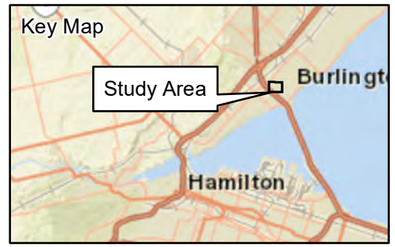
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Topography

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
2	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\02 Topography.mxd





Legend (Plan)

- Site
- Study Area
- Streets
- Watercourse

Watershed

- Indian Creek
- Lower Hager Creek
- Upper Hager Creek

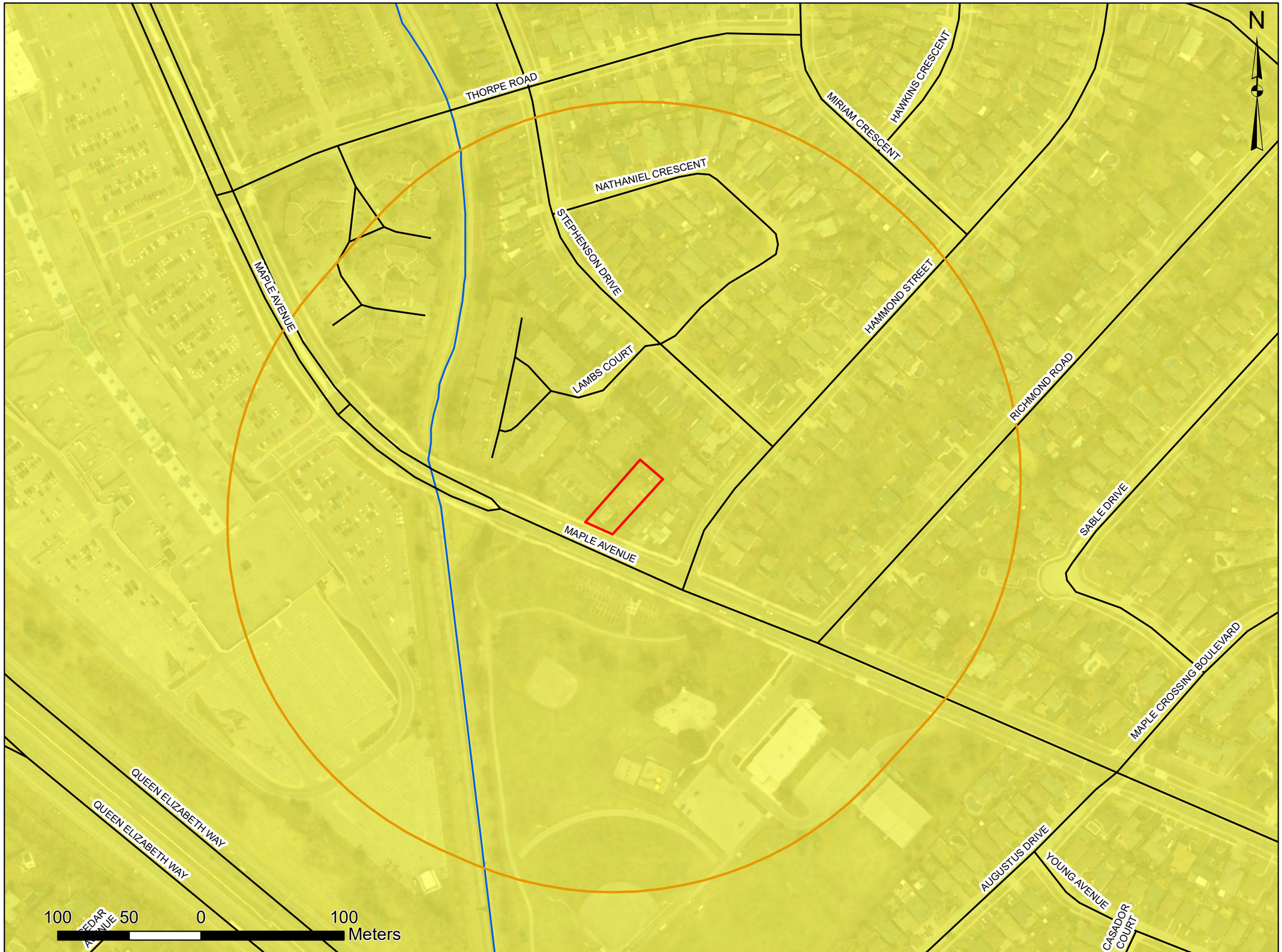
Phase One ESA
759 Maple Avenue
Burlington, Ontario

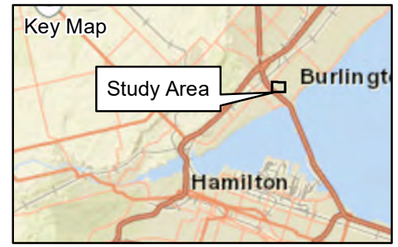
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Watersheds

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
3	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\03 Watersheds.mxd





Legend (Plan)

- Site
- Study Area
- Streets
- Watercourse

DESCRIPTION

- 11: Sand Plains

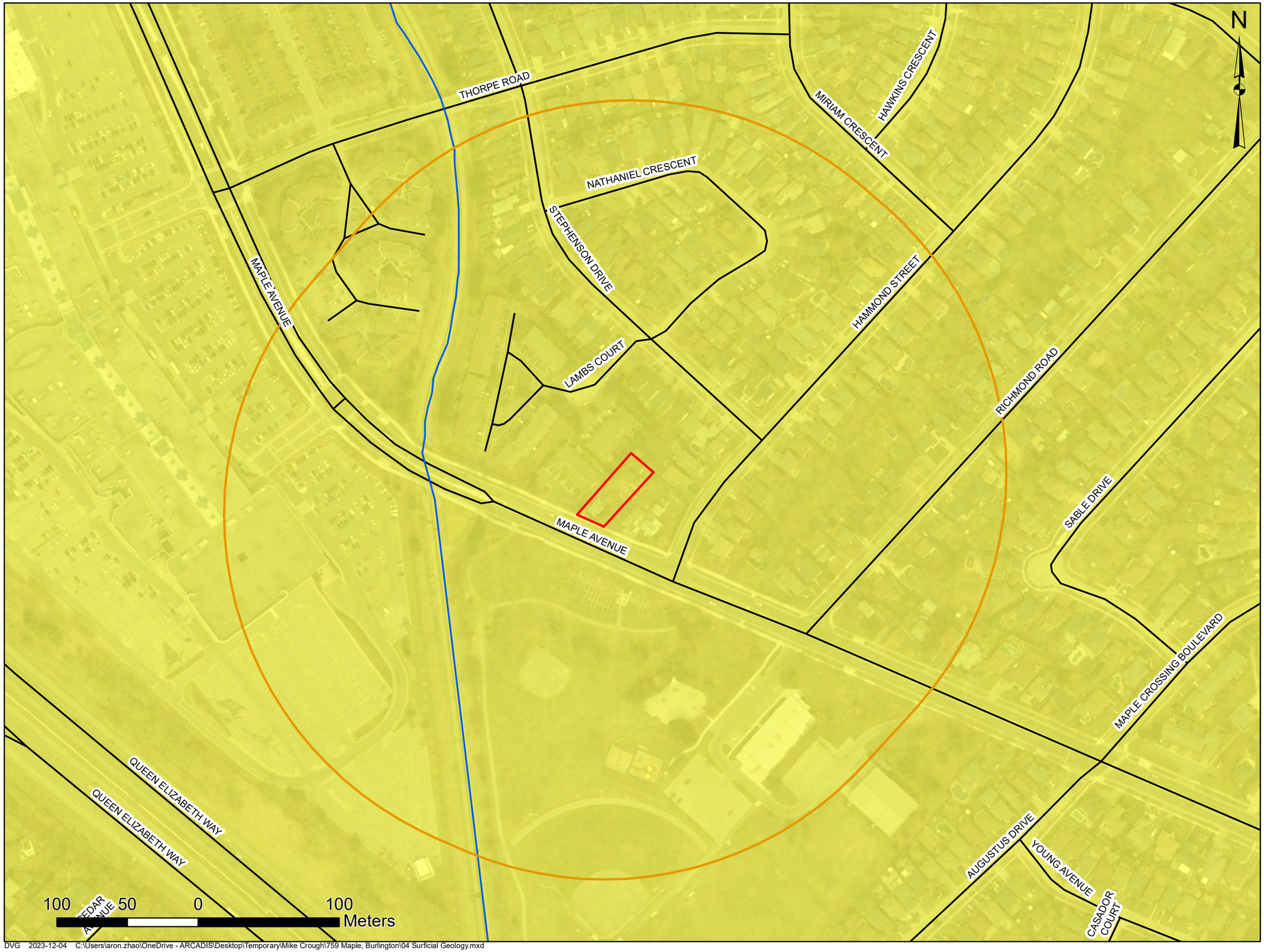
Phase One ESA
759 Maple Avenue
Burlington, Ontario

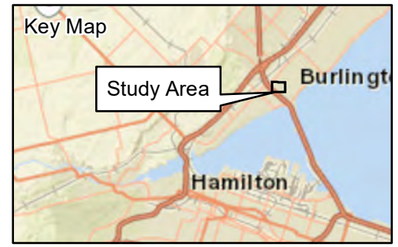
ARCADIS
IBI GROUP

Physiography

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
4	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\03 Physiography.mxd





Legend (Plan)

- Site
- Study Area
- Watercourse
- Streets
- 9: Coarse-textured glaciolacustrine deposits

Phase One ESA
759 Maple Avenue
Burlington, Ontario

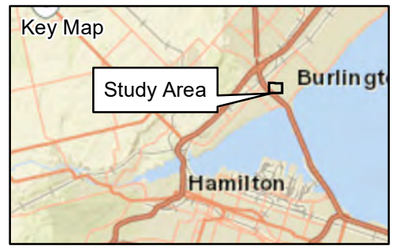
ARCADIS
IBI GROUP

Surficial Geology

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
5	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\04 Surficial Geology.mxd





Legend (Plan)

- Site
- Study
- Watercourse
- Streets

Formation

- 16: Queenston

Phase One ESA
759 Maple Avenue
Burlington, Ontario

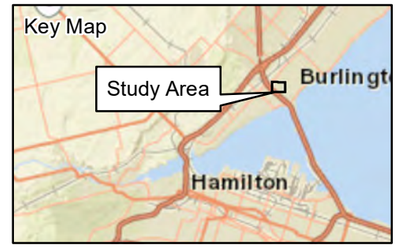
ARCADIS
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Bedrock Geology

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
6	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\05 Bedrock Geology.mxd





Legend (Plan)

- Site
- Study
- Streets
- MECP Well Record

Phase One ESA
759 Maple Avenue
Burlington, Ontario

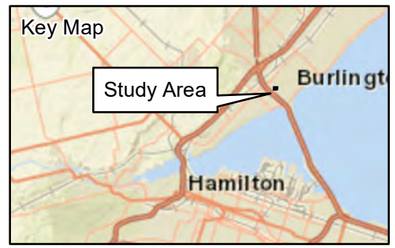
ARCADIS
IBI GROUP

MECP Well Record Map

Project No.:	Scale:
145252	1:2,500
Figure No.:	Date:
7	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\07 MECP Well Map.mxd





Legend (Plan)

- Site
- APEC 1
- APEC 2
- Study Area
- Streets
- PCAs

Phase One ESA
759 Maple Avenue
Burlington, Ontario

ARCADIS
IBI GROUP

Conceptual Site Model Map

Project No.:	Scale:
145252	1:500
Figure No.:	Date:
8	December 2023

DVG 2023-12-04 C:\Users\aron.zhao\OneDrive - ARCADIS\Desktop\Temporary\Mike Crough\759 Maple, Burlington\08 CSM.mxd

Appendix A – Records Review

Aerial Photographs
EcoLog ERIS Report
Chain of Title
Fire Insurance Plans
MECP Freedom of Information
TSSA Search Results
Source Water Protection Information Atlas

HISTORICAL AERIALS

Project Property: 759 Maple Avenue, Burlington
759 Maple Avenue
Burlington ON L7S 2K1

Project No: 145252

Requested By: IBI Group

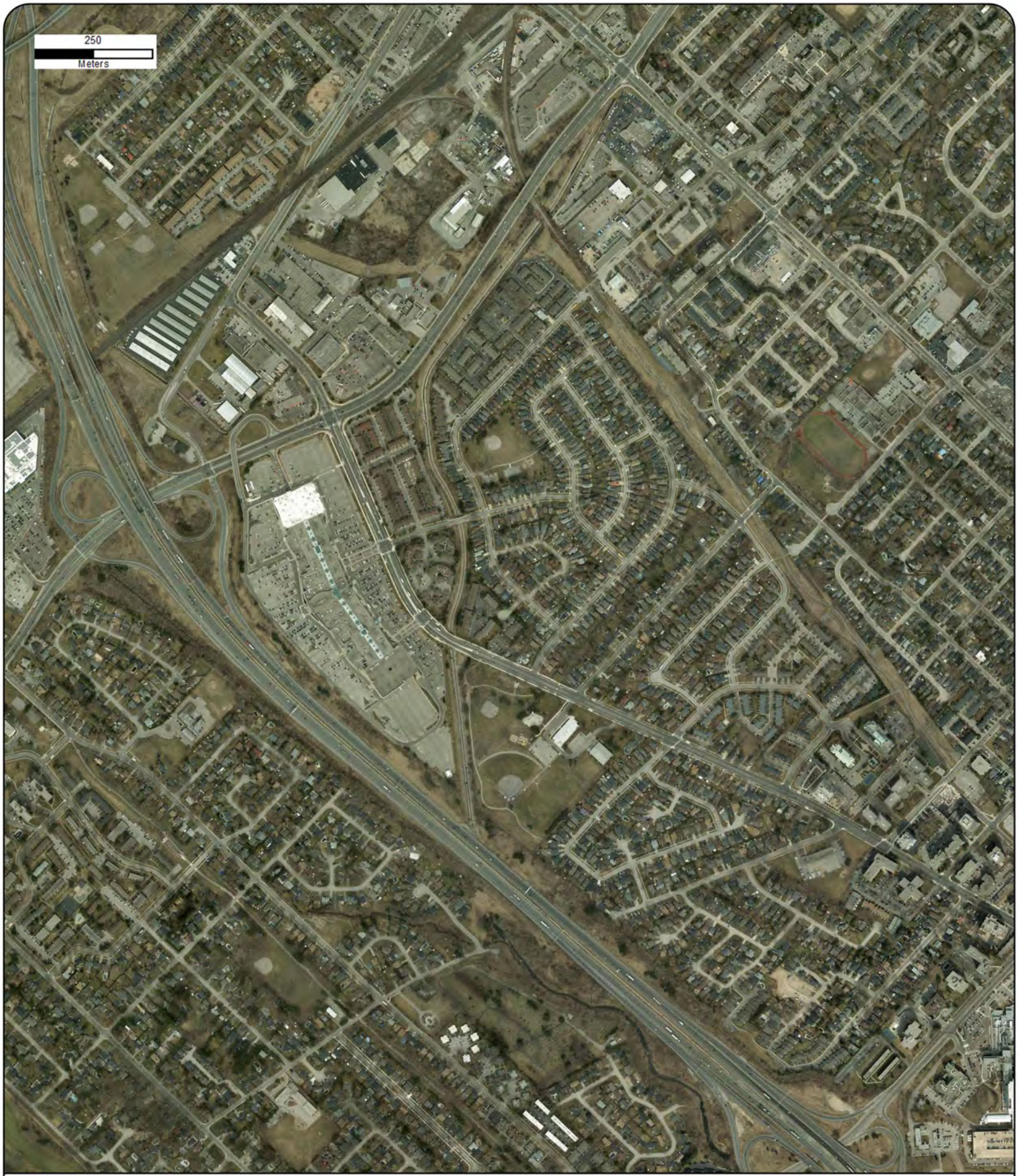
Order No: 23112700311

Date Completed: November 30,2023

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Date	Source	Scale	Comments
2021	Maxar Technologies	10,000	
1986	National Air Photo Library	10,000	
1950	National Air Photo Library	10,000	
1920	Decade Coverage Unavailable	10,000	



Year: 2021
Source: MAXAR
Scale: 10,000
Comment:

Address: 759 Maple Avenue, Burlington, ON
Approx Center: -79.8156886,43.324671

Order No: 23112700311

ERIS

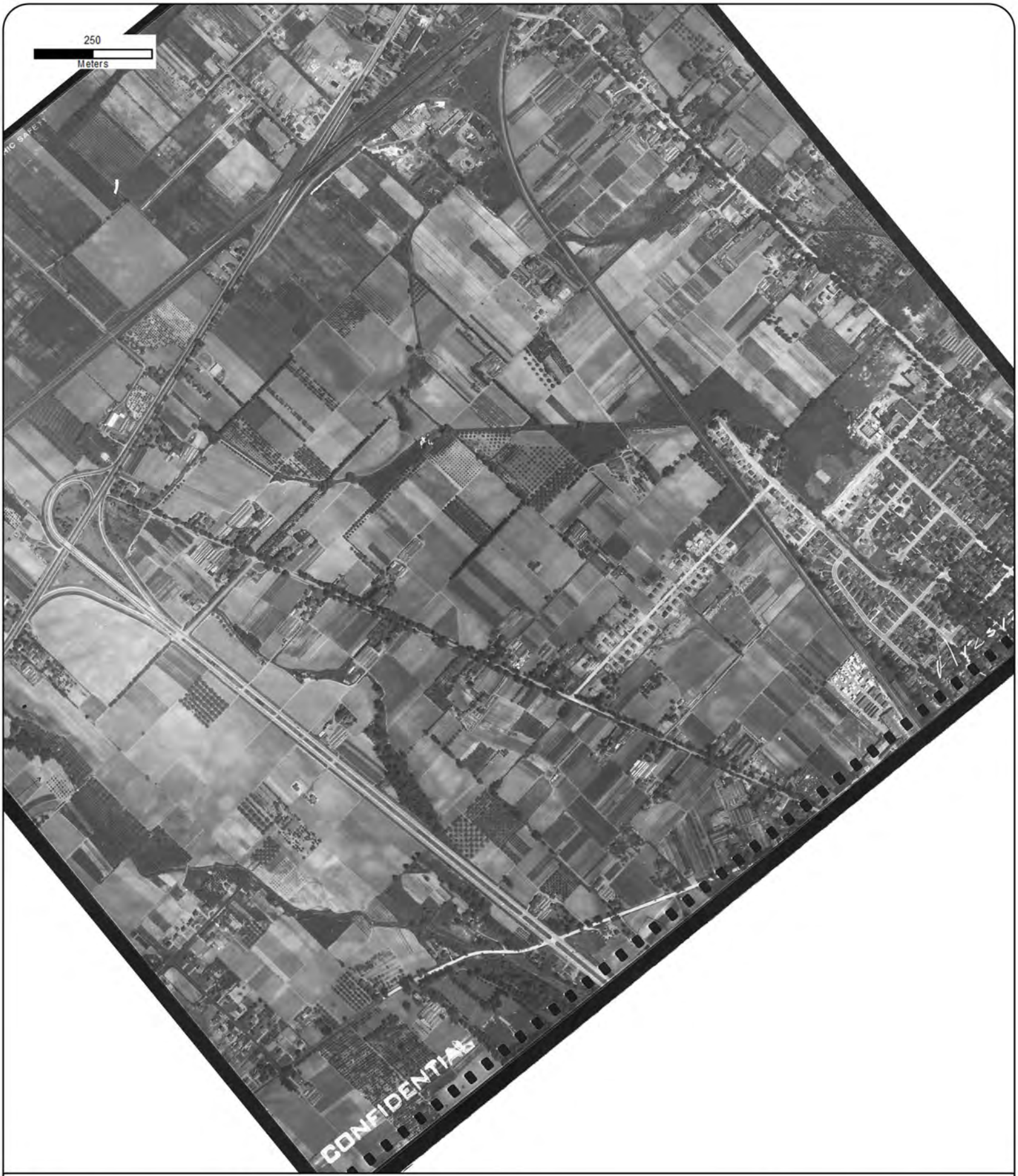


Year: 1986
Source: NAPL
Scale: 10,000
Comment:

Address: 759 Maple Avenue, Burlington, ON
Approx Center: -79.8156886,43.324671

Order No: 23112700311

ERIS



Year: 1950
Source: NAPL
Scale: 10,000
Comment:

Address: 759 Maple Avenue, Burlington, ON
Approx Center: -79.8156886,43.324671

Order No: 23112700311

ERIS

DATABASE REPORT

Project Property:	*759 Maple Avenue, Burlington* *759 Maple Avenue* *Burlington ON L7S 2K1*
Project No:	*145252*
Report Type:	*Standard Report*
Order No:	*23112700311*
Requested by:	*IBI Group*
Date Completed:	*November 28, 2023*

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Executive Summary

Property Information:

Project Property:	*759 Maple Avenue, Burlington* *759 Maple Avenue Burlington ON L7S 2K1*
Project No:	*145252*

Coordinates:

Latitude:	*43.324671*
Longitude:	*-79.8156886*
UTM Northing:	*4,797,550.95*
UTM Easting:	*596,021.87*
UTM Zone:	*17T*

Elevation:	*298 FT* *90.85 M*

Order Information:

Order No:	*23112700311*
Date Requested:	*November 27, 2023*
Requested by:	*IBI Group*
Report Type:	*Standard Report*

Historical/Products:

Aerial Photographs	*Aerials - National Collection*
ERIS Xplorer	*ERIS Xplorer*
Insurance Products	*Fire Insurance Maps/Inspection Reports/Site Plans*
Land Title Search	*Historical Land Title Search*

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	1	1
BORE	Borehole	Y	0	3	3
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	0	0
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	2	2
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	50	50
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
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	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	1	1
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	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	9	9
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	3	3
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	9	9

Database	Name	Searched	Project Property	Within 0.25 km	Total
Total:		0		92	92

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	WWIS		755 MAPLE AVENUE BURLINGONT ON ***Well ID:*** 7304166	SE/42.6	-0.12	30
2	INC		1205 Hammond Street, Burlington ON	ENE/54.4	0.00	33
3	CA	C. VALERY CONSTRUCTION LIMITED	STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON	ENE/127.3	0.00	33
3	CA	C. VALERY CONSTRUCTION LIMITED	STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON	ENE/127.3	0.00	34
4	BORE		ON	W/150.7	-0.77	34
5	BORE		ON	ESE/159.4	-1.00	36
6	WWIS		MAPLE AVENUE BURLINGTON ON ***Well ID:*** 7304163	WNW/170.6	0.00	38
7	CA	R.M. OF HALTON - HAGER AVENUE	RICHMOND RD./MAPLE AVE. BURLINGTON CITY ON	ESE/175.3	-1.01	41
8	BORE		ON	WSW/203.0	-1.00	41
9	CA	MCDONALD'S RESTAURANTS OF CANADA LTD.	900 MAPLE AVENUE BURLINGTON CITY ON L7S 2J8	W/233.5	0.00	43
9	SPL	SHOPPING MALL (N.O.S.)	MAPLEVIEW SHOPPING CENTRE, 900 MAPLE AVENUE BURLINGTON CITY ON L7S 2J8	W/233.5	0.00	43
9	SPL	PRIVATE OWNER	MAPLE VIEW SHOPPING CENTRE, 900 MAPLE VIEW AVE. MOTOR VEHICLE (OPERATING FLUID) BURLINGTON CITY ON	W/233.5	0.00	44

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	SCT	KERNELS POPCORN LIMITED	900 Maple St Burlington ON L7S 2J8	W/233.5	0.00	45
9	AUWR	BARRY'S JEWELLERS	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	45
9	SCT	Kernels Popcorn Limited	900 Maple Ave Burlington ON L7S 2J8	W/233.5	0.00	45
9	PES	WHITE ROSE GARDEN EXPRESS	900 MAPLE AVE. BURLINGTON ON L7S2J8	W/233.5	0.00	45
9	GEN	SEARS CANADA INC.	900 MAPLE AVENUE BURLINGTON ON L7J 2J8	W/233.5	0.00	46
9	GEN	SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON L7S 2J8	W/233.5	0.00	46
9	GEN	BLACK PHOTO CORPORATION	900 MAPLE AVENUE, BURLINGTON ON L7S 2J8	W/233.5	0.00	47
9	GEN	BLACK PHOTO CORPORATION 05-670	900 MAPLE AVENUE, #158 - BURLINGTON C/O 371 GOUGH ROAD MARKHAM ON L7S 2J8	W/233.5	0.00	47
9	GEN	BLACK PHOTO CORPORATION	900 MAPLE AVENUE BURLINGTON ON L7J 2J8	W/233.5	0.00	48
9	GEN	SHOPPERS DRUG MART	900 MAPLEVIEW AVENUE MAPLEVIEW SHOPPING CENTRE BURLINGTON ON L7S 2J8	W/233.5	0.00	48
9	GEN	Sears Canada	900 Maple Ave. Burlington ON L7S 2J8	W/233.5	0.00	48
9	PES	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	49
9	PES	YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	49

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	EBR	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington Ontario Burlington ON	W/233.5	0.00	49
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	50
9	PES	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	50
9	PES	YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	51
9	CA	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	51
9	CA	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	51
9	WWIS		900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155892	W/233.5	0.00	52
9	WWIS		900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155893	W/233.5	0.00	55
9	WWIS		900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155894	W/233.5	0.00	59
9	WWIS		900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155895	W/233.5	0.00	62
9	WWIS		900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155896	W/233.5	0.00	65
9	GEN	SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON	W/233.5	0.00	69
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	69

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON	W/233.5	0.00	70
9	EASR	Ivanhoe Cambridge Inc.	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	70
9	GEN	SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON	W/233.5	0.00	70
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	71
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	71
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	72
9	PES	YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	72
9	PES	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W/233.5	0.00	72
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	73
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	73
9	NPRI	IVANHOE CAMBRIDGE	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	73
9	EHS		900 Maple Ave Burlington ON L7S2J8	W/233.5	0.00	75

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W/233.5	0.00	75
9	ECA	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON M5J 2R2	W/233.5	0.00	75
9	ECA	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON M5J 2R2	W/233.5	0.00	76
9	GEN	Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	76
9	GEN	Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W/233.5	0.00	77
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	77
9	GEN	Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	77
9	GEN	Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	78
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	78
9	GEN	Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W/233.5	0.00	79
9	GEN	Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	79
9	GEN	Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	80
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	80

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W/233.5	0.00	80
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	81
9	GEN	Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	81
9	GEN	Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	82
9	GEN	Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	82
9	GEN	Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	82
9	GEN	Hudson s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W/233.5	0.00	83
9	GEN	Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	83
9	GEN	Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W/233.5	0.00	84
9	GEN	Sephora USA, Inc.	900 Maple Ave #AA19A Burlington ON L7S2J8	W/233.5	0.00	84
9	PES	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S2J8	W/233.5	0.00	85
9	PES	YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S2J8	W/233.5	0.00	85
9	EHS		900 Maple Avenue Burlington ON L7S 2K1	W/233.5	0.00	86

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	Hudson¿s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W/233.5	0.00	86
9	GEN	Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	86
9	GEN	Sephora USA, Inc.	900 Maple Ave #AA19A Burlington ON L7S2J8	W/233.5	0.00	87
9	GEN	Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	87
9	EASR	IVANHOE CAMBRIDGE II INC. /IVANHOE CAMBRIDGE II INC.	900 Maple AV Burlington ON L7S 2J8	W/233.5	0.00	88
9	GEN	Hudson's Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W/233.5	0.00	88
9	GEN	LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W/233.5	0.00	89
9	GEN	Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	89
9	GEN	Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	89
9	WWIS		900 MAPLE AVE Burlington ON ***Well ID:*** 7347032	W/233.5	0.00	90
9	SPL	Sunbelt Rentals<UNOFFICIAL>	900 Maple Ave Burlington ON L7R 3X5	W/233.5	0.00	93
9	GEN	Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S 2J8	W/233.5	0.00	94
9	GEN	Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W/233.5	0.00	95

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	J. Bedi Pharmacy Services Inc.	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W/233.5	0.00	95
9	GEN	Hudson¿s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W/233.5	0.00	96
10	WWIS		693 MAPLE AVENUE BURLINGTON ON ***Well ID:*** 7304171	ESE/240.4	-1.00	96

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Oct 31, 2023 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
BARRY'S JEWELLERS	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
	ON	W	150.71	4
	ON	ESE	159.38	5
	ON	WSW	203.01	8

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
C. VALERY CONSTRUCTION LIMITED	STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON	ENE	127.25	3
C. VALERY CONSTRUCTION LIMITED	STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON	ENE	127.25	3

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9
MCDONALD'S RESTAURANTS OF CANADA LTD.	900 MAPLE AVENUE BURLINGTON CITY ON L7S 2J8	W	233.45	9
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9

Lower Elevation	Address	Direction	Distance (m)	Map Key
R.M. OF HALTON - HAGER AVENUE	RICHMOND RD./MAPLE AVE. BURLINGTON CITY ON	ESE	175.31	7

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Sep 30, 2023 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Ivanhoe Cambridge Inc.	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9
IVANHOE CAMBRIDGE II INC. /IVANHOE CAMBRIDGE II INC.	900 Maple AV Burlington ON L7S 2J8	W	233.45	9

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Sep 30, 2023 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington Ontario Burlington ON	W	233.45	9

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Sep 30, 2023 has found that there are 2 ECA site(s) within approximately 0.25

kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON M5J 2R2	W	233.45	9
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON M5J 2R2	W	233.45	9

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Sep 30, 2023 has found that there are 2 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	900 Maple Avenue Burlington ON L7S 2K1	W	233.45	9
	900 Maple Ave Burlington ON L7S2J8	W	233.45	9

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 50 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
SEARS CANADA INC.	900 MAPLE AVENUE BURLINGTON ON L7J 2J8	W	233.45	9
Hudson¿s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W	233.45	9
BLACK PHOTO CORPORATION	900 MAPLE AVENUE, BURLINGTON ON L7S 2J8	W	233.45	9
BLACK PHOTO CORPORATION 05-670	900 MAPLE AVENUE, #158 - BURLINGTON C/O 371 GOUGH ROAD MARKHAM ON L7S 2J8	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
BLACK PHOTO CORPORATION	900 MAPLE AVENUE BURLINGTON ON L7J 2J8	W	233.45	9
SHOPPERS DRUG MART	900 MAPLEVIEW AVENUE MAPLEVIEW SHOPPING CENTRE BURLINGTON ON L7S 2J8	W	233.45	9
Sears Canada	900 Maple Ave. Burlington ON L7S 2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON	W	233.45	9
SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON	W	233.45	9
Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9
Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W	233.45	9
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W	233.45	9
Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W	233.45	9
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Canapen (Halton) Limited Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Sears Canada Inc.	Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Hudson s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W	233.45	9
Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9
Mapleview Dental Office	900 Maple Ave. Unit 199 Burlington ON L7S2J8	W	233.45	9
Sephora USA, Inc.	900 Maple Ave #AA19A Burlington ON L7S2J8	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Hudson¿s Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W	233.45	9
Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9
Sephora USA, Inc.	900 Maple Ave #AA19A Burlington ON L7S2J8	W	233.45	9
Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Hudson's Bay Company	900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	W	233.45	9
LensCrafters #929	Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	W	233.45	9
Yasser Ibrahim Pharmacy Limited	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9
Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
Ivanhoe Cambridge Inc.	900 Maple Avenue Burlington ON L7S 2J8	W	233.45	9
Ivanhoe Cambridge II Inc.	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9
J. Bedi Pharmacy Services Inc.	900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	W	233.45	9
SEARS CANADA INC.	900 MAPLE AVENUE MAPLEVIEW CENTRE BURLINGTON ON L7S 2J8	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	1205 Hammond Street, Burlington ON	ENE	54.41	2

NPRI - National Pollutant Release Inventory - Historic

A search of the NPRI database, dated 1993-May 2017 has found that there are 1 NPRI site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
IVANHOE CAMBRIDGE	900 Maple Avenue Burlington ON L7S2J8	W	233.45	9

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Sep 30, 2023 has found that there are 9 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
WHITE ROSE GARDEN EXPRESS	900 MAPLE AVE. BURLINGTON ON L7S2J8	W	233.45	9
SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9
YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9
SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S2J8	W	233.45	9
YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9
SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9
SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)	900 MAPLE AVE BURLINGTON ON L7S2J8	W	233.45	9
YASSER IBRAHIM PHARMACY LTD	900 MAPLE AVE BURLINGTON ON L7S 2J8	W	233.45	9

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
KERNELS POPCORN LIMITED	900 Maple St Burlington ON L7S 2J8	W	233.45	9
Kernels Popcorn Limited	900 Maple Ave Burlington ON L7S 2J8	W	233.45	9

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2021; see description has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Sunbelt Rentals<UNOFFICIAL>	900 Maple Ave Burlington ON L7R 3X5	W	233.45	9
PRIVATE OWNER	MAPLE VIEW SHOPPING CENTRE, 900 MAPLE VIEW AVE. MOTOR VEHICLE (OPERATING FLUID)	W	233.45	9

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	BURLINGTON CITY ON			
SHOPPING MALL (N.O.S.)	MAPLEVIEW SHOPPING CENTRE, 900 MAPLE AVENUE BURLINGTON CITY ON L7S 2J8	W	233.45	9

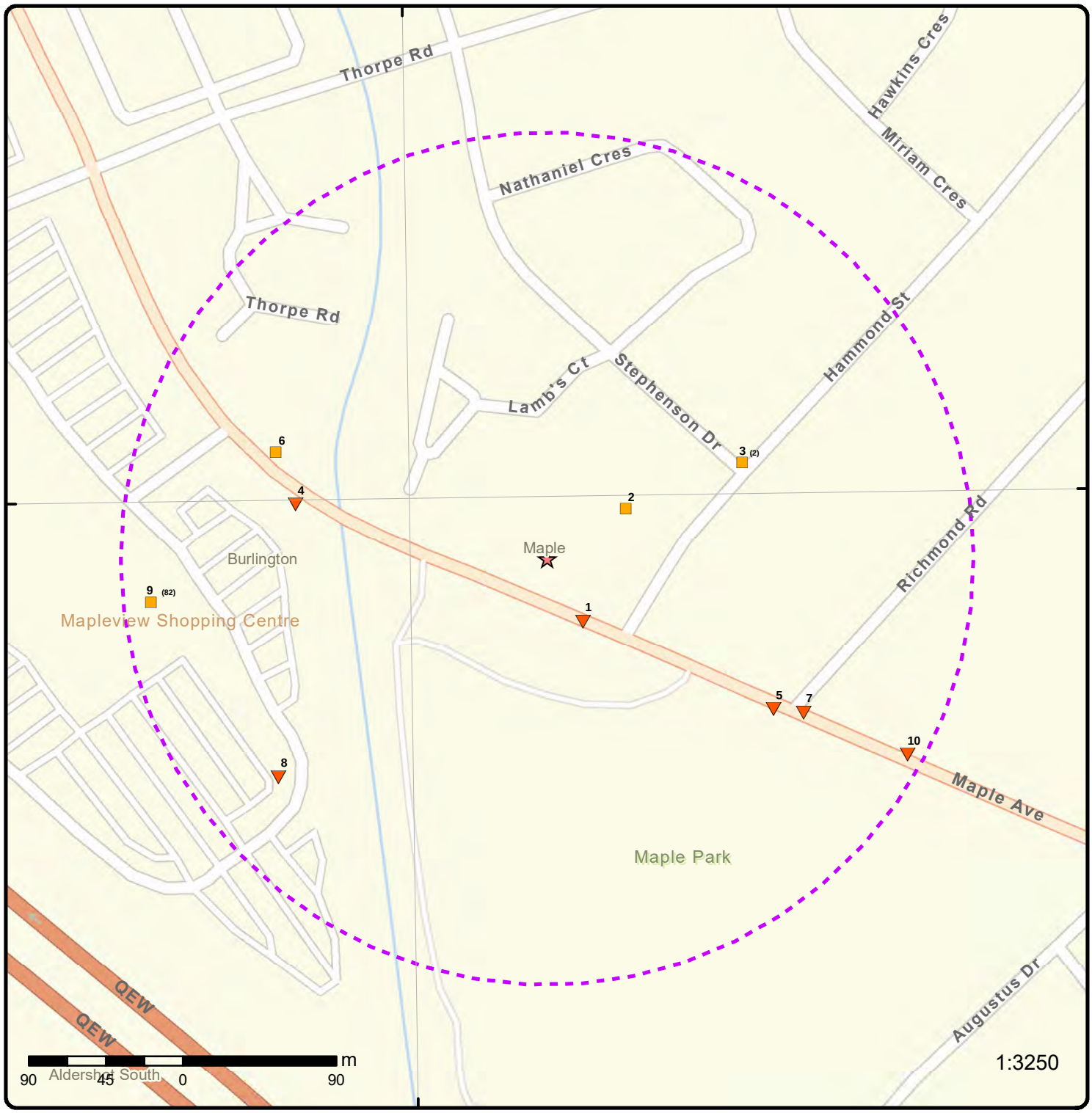
WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31 2023 has found that there are 9 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	MAPLE AVENUE BURLINGTON ON ***Well ID:*** 7304163	WNW	170.56	6
	900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155892	W	233.45	9
	900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155893	W	233.45	9
	900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155894	W	233.45	9
	900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155895	W	233.45	9
	900 MAPLE AVENUE Burlington ON ***Well ID:*** 7155896	W	233.45	9
	900 MAPLE AVE Burlington ON ***Well ID:*** 7347032	W	233.45	9

Lower Elevation	Address	Direction	Distance (m)	Map Key

755 MAPLE AVENUE BURLINGONT ON ***Well ID:*** 7304166	SE	42.56	**1**
693 MAPLE AVENUE BURLINGTON ON ***Well ID:*** 7304171	ESE	240.39	**10**



Map: 0.25 Kilometer Radius

Order Number: 23112700311

Address: 759 Maple Avenue, Burlington, ON

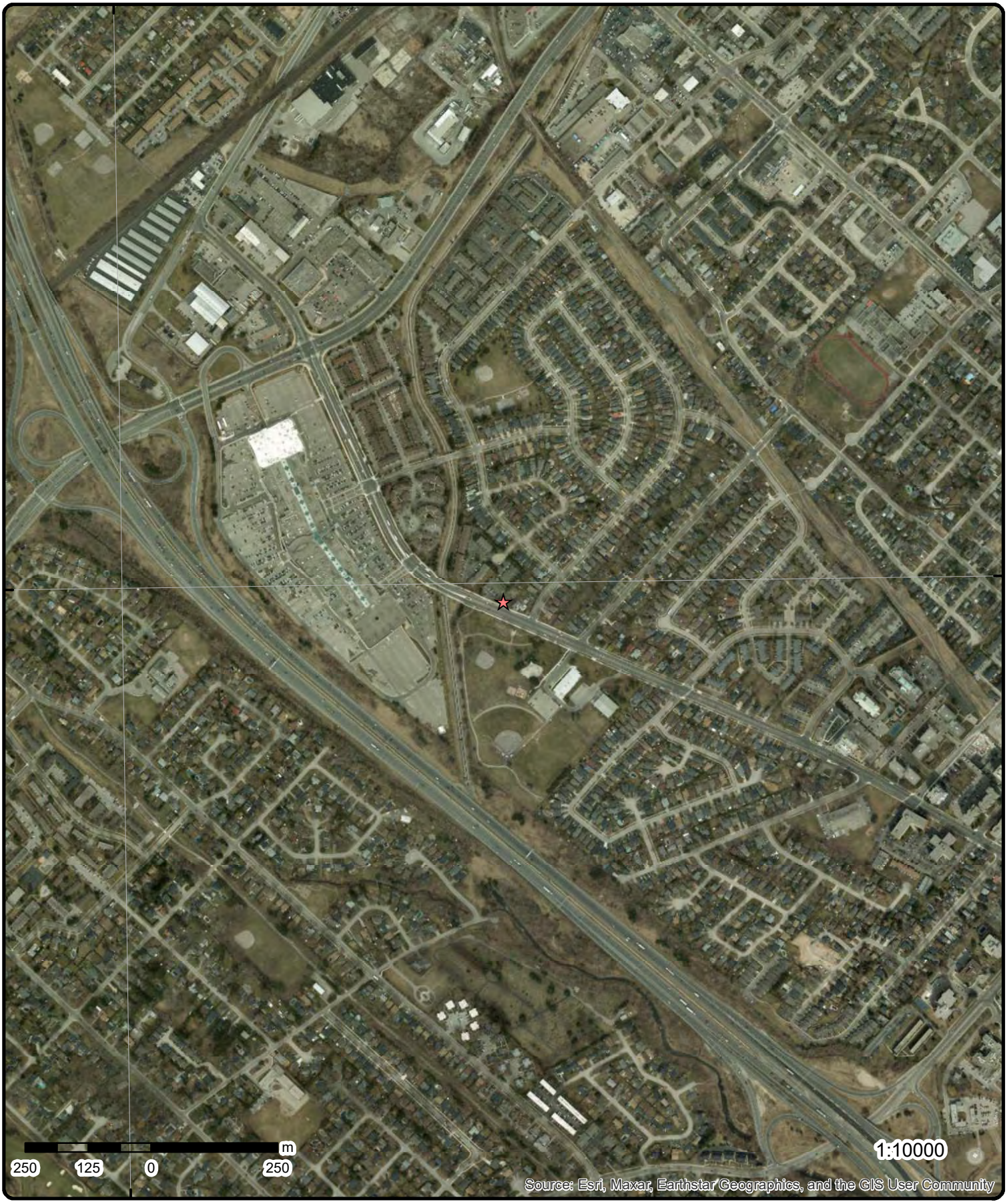
- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major Arterial; Minor Arterial
- Local Road
- Service Road; Traffic Circle; Ramp
- 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°49'30"W

43°19'30"N



43°19'30"N

Aerial

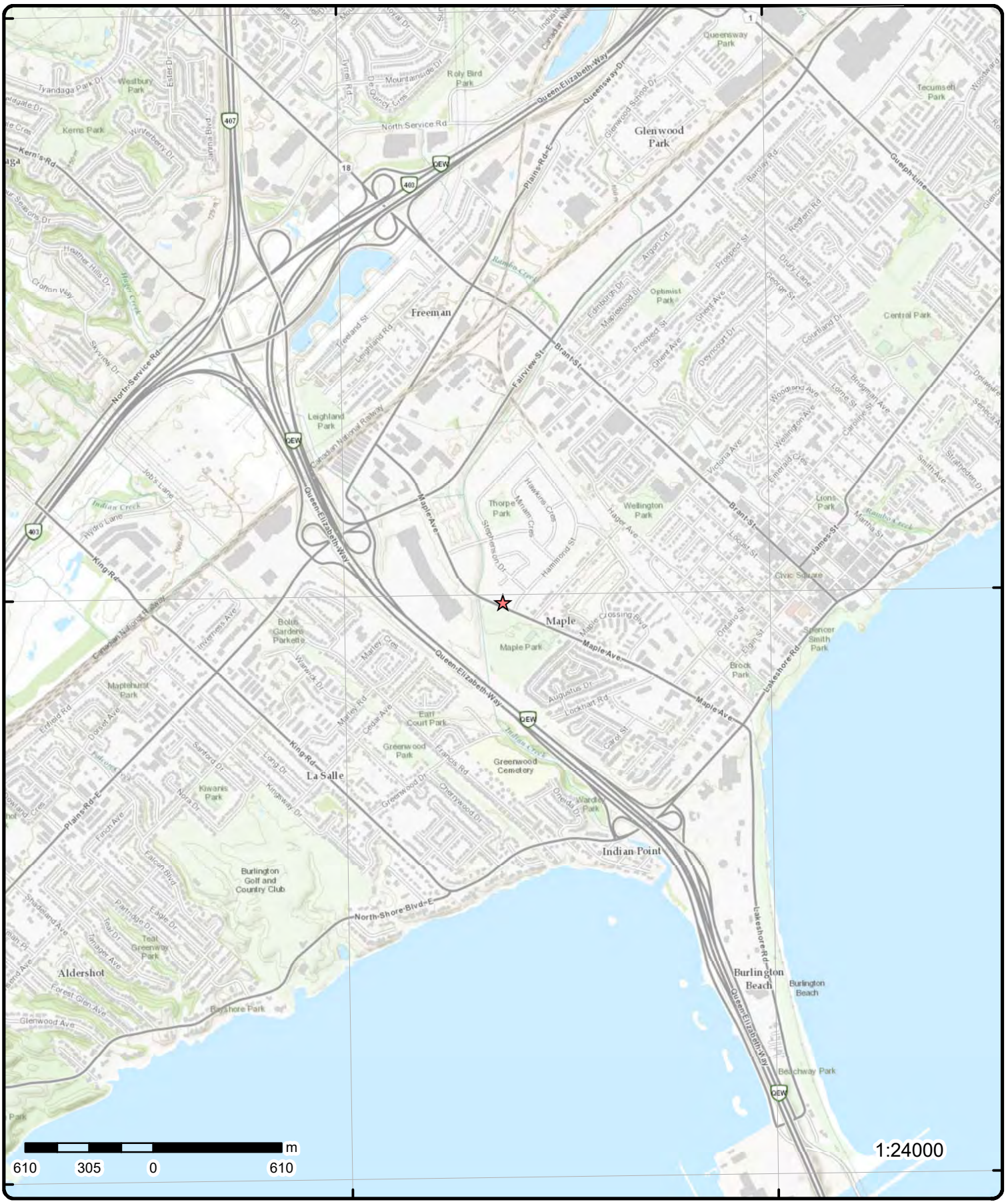
Year: 2021

Order Number: 23112700311

Address: 759 Maple Avenue, Burlington, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 759 Maple Avenue, ON

Source: ESRI World Topographic Map

Order Number: 23112700311

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SE/42.6	90.7 / -0.12	755 MAPLE AVENUE BURLINGONT ON	WWIS

Well ID: 7304166
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z261744
Tag: A228544
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: 01/24/2018
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7484
Form Version: 7
Owner:
County: HALTON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 09/28/2017
Year Completed: 2017
Depth (m): 6.096
Latitude: 43.3243356784105
Longitude: -79.8154345105374
Path:

Bore Hole Information

Bore Hole ID: 1006975760
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/28/2017
Remarks:
Loc 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: 596043.00
North83: 4797514.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID:	1007137931
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	7.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007137932
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	7.5
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007137939
Layer:	1
Plug From:	0.0
Plug To:	9.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007137940
Layer:	2
Plug From:	9.0
Plug To:	26.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007137941
Layer:	3
Plug From:	
Plug To:	
Plug Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID:	1007137938
Method Construction Code:	E
Method Construction:	Auger
Other Method Construction:	

Pipe Information

Pipe ID:	1007137930
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007137935
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	10.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007137936
Layer:	1
Slot:	
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.5

Water Details

Water ID:	1007137934
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007137933
Diameter:	6.0
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1006975760	***Tag No:***	A228544
Depth M:	6.096	***Contractor:***	7484
Year Completed:	2017	***Latitude:***	43.3243356784105

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

Well Completed Dt:	09/28/2017	**Longitude:**	-79.8154345105374
Audit No:	Z261744	**Y:**	43.32433567593631
Path:	730\7304166.pdf	**X:**	-79.81543436187052

2 | **1 of 1** | **ENE/54.4** | **90.8 / 0.00** | **1205 Hammond Street, Burlington ON** | **INC**

Incident No:	537576	**Any Health Impact:**	No
Incident ID:		**Any Enviro Impact:**	No
Instance No:		**Service Interrupted:**	No
Status Code:		**Was Prop Damaged:**	Yes
Attribute Category:	FS-Perform L1 Incident Insp	**Reside App. Type:**	
Context:		**Commer App. Type:**	
Date of Occurrence:	2011/02/22 00:00:00	**Indus App. Type:**	
Time of Occurrence:	11:08:00	**Institut App. Type:**	
Incident Created On:		**Venting Type:**	
Instance Creation Dt:		**Vent Conn Mater:**	
Instance Install Dt:		**Vent Chimney Mater:**	
Occur Insp Start Date:	2011/02/23 00:00:00	**Pipeline Type:**	
Approx Quant Rel:		**Pipeline Involved:**	
Tank Capacity:		**Pipe Material:**	
Fuels Occur Type:	Fire	**Depth Ground Cover:**	
Fuel Type Involved:	N/A	**Regulator Location:**	
Enforcement Policy:	NULL	**Regulator Type:**	
Prc Escalation Req:	NULL	**Operation Pressure:**	
Tank Material Type:		**Liquid Prop Make:**	
Tank Storage Type:		**Liquid Prop Model:**	
Tank Location Type:		**Liquid Prop Serial No:**	
Pump Flow Rate Cap:		**Liquid Prop Notes:**	
Task No:	3238948	**Equipment Type:**	
Notes:		**Equipment Model:**	
Drainage System:		**Serial No:**	
Sub Surface Contam.:		**Cylinder Capacity:**	
Aff Prop Use Water:		**Cylinder Cap Units:**	
Contam. Migrated:		**Cylinder Mat Type:**	
Contact Natural Env:		**Near Body of Water:**	

Incident Location: 1205 Hammond Street, Burlington - Fire
Occurence Narrative: House Fire
Operation Type Involved: Private Dwelling
Item:
Item Description:
Device Installed Location:

3 | **1 of 2** | **ENE/127.3** | **90.8 / 0.00** | **C. VALERY CONSTRUCTION LIMITED STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON** | **CA**

Certificate #: 7-1307-97-
Application Year: 97
Issue Date: 1/27/1998
Approval Type: Municipal water
Status:
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
3	2 of 2	ENE/127.3	90.8 / 0.00	C. VALERY CONSTRUCTION LIMITED STEPHENSON DR/HAMMOND ST. BURLINGTON CITY ON	CA

Certificate #: 3-1830-97-
Application Year: 97
Issue Date: 1/27/1998
Approval Type: Municipal sewage
Status:
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
4	1 of 1	W/150.7	90.1 / -0.77	ON	BORE

Borehole ID: 623981
OGF ID: 215524433
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1968
Static Water Level:
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 9.6
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 91.8
Elev Reliabil Note:
DEM Ground Elev m: 88.9
Concession:
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:
Latitude DD: 43.324975
Longitude DD: -79.8175
UTM Zone: 17
Easting: 595875
Northing: 4797583
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218431714
Top Depth: .3
Bottom Depth: 2.4
Material Color: Brown
Material 1: Sand
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND(85),SILT(15). BROWN,LACUSTRINE,COMPACT, AGE GLACIAL.

Mat Consistency: Compact
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: lacustrine

Geology Stratum ID: 218431715
Top Depth: 2.4
Bottom Depth: 7.3
Material Color: Brown
Material 1: Till
Material 2: Silt
Material 3: Clay
Material 4: Gravel

Mat Consistency: Hard
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial

Gsc Material Description:
Stratum Description: TILL,SILT(37), CLAY(03),GRAVEL. BROWN,GLACIAL,VERY HARD, AGE GLACIAL.

Geology Stratum ID: 218431717
Top Depth: 8.7
Bottom Depth: 9.4
Material Color: Brown
Material 1: Till
Material 2: Silt
Material 3: Clay
Material 4: Gravel
Mat Consistency: Hard
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial
Gsc Material Description:
Stratum Description: TILL,SILT,CLAY, GRAVEL. BROWN,GLACIAL,VERY HARD, AGE GLACIAL.

Geology Stratum ID: 218431713
Top Depth: 0
Bottom Depth: .3
Material Color:
Material 1: Soil
Material 2:
Material 3:
Material 4:
Mat Consistency: Loose
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Gsc Material Description:
Stratum Description: SOIL. LOOSE,AGE POST-GLACIAL.

Geology Stratum ID: 218431716
Top Depth: 7.3
Bottom Depth: 8.7
Material Color: Green
Material 1: Clay
Material 2: Silt
Material 3:
Material 4:
Mat Consistency: Hard
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial
Gsc Material Description:
Stratum Description: CLAY,SILT. GREEN,GLACIAL,HARD,LAMINATED, AGE GLACIAL.

Geology Stratum ID: 218431718
Top Depth: 9.4
Bottom Depth: 9.6
Material Color: Red
Material 1: Bedrock
Material 2: Shale
Material 3:
Material 4:
Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Gsc Material Description:
Stratum Description: BEDROCK,SHALE. WEATHERED, AGE UNDIFFERENTIATED. 013010022 020 03500000006000100260008O
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: HAM.txt RecordID: 029810 NTS_Sheet: 30M05C
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

5 **1 of 1** **ESE/159.4** **89.8 / -1.00** **ON** **BORE**

Borehole ID: 621741
OGF ID: 215522195
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1964
Static Water Level:
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 6.1
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 90.3
Elev Reliabil Note:
DEM Ground Elev m: 90.2
Concession:
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:
Latitude DD: 43.323859
Longitude DD: -79.814068
UTM Zone: 17
Easting: 596155
Northing: 4797463
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218422231
Top Depth: 4.6
Bottom Depth: 6.1
Material Color: Red
Material 1: Till
Material 2: Sand
Material 3: Silt
Material 4:
Gsc Material Description:
Stratum Description: TILL,SAND,SILT. RED,GLACIAL,VERY DENSE, UNIFORM,AGE GLACIAL. 0002300700040022000780700010009200l2 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial

Geology Stratum ID: 218422226
Top Depth: .7
Bottom Depth: 1.2
Material Color: Brown
Material 1: Sand
Material 2: Silt
Material 3: Clay
Material 4:
Gsc Material Description:
Stratum Description: SAND-MEDIUM,SILT, CLAY. BROWN,LACUSTRINE,LOOSE, GRANULAR,AGE GLACIAL.

Mat Consistency: Loose
Material Moisture:
Material Texture: Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: lacustrine

Geology Stratum ID: 218422229
Top Depth: 3
Bottom Depth: 3.7
Material Color: Green
Material 1: Silt
Material 2: Silt
Material 3: Sand
Material 4: Clay
Gsc Material Description:
Stratum Description: SILT,SILT,SAND,CLAY.GREEN,GLACIAL,VERY DENSE, LAYERED,AGE GLACIAL.

Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial

Geology Stratum ID:	218422228	**Mat Consistency:**	Dense
Top Depth:	2.4	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	TILL,SILT,CLAY. BROWN,GLACIAL,VERY DENSE, UNIFORM,AGE GLACIAL.		

Geology Stratum ID:	218422225	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.7	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Soil	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SOIL,SAND,SILT. BROWN,AGE POST-GLACIAL.		

Geology Stratum ID:	218422224	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:	Green	**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL,SAND,GRAVEL. GREEN,MAN-MADE, AGE POST-GLACIAL.		

Geology Stratum ID:	218422227	**Mat Consistency:**	Compact
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,SILT. BROWN,LACUSTRINE,COMPACT, GRANULAR,AGE GLACIAL.		

Geology Stratum ID:	218422230	**Mat Consistency:**	Dense
Top Depth:	3.7	**Material Moisture:**	
Bottom Depth:	4.6	**Material Texture:**	
Material Color:	Green	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	TILL,SAND,SILT. GREEN,GLACIAL,VERY DENSE, UNIFORM,AGE GLACIAL.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:		**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: HAM.txt RecordID: 007410 NTS_Sheet: 30M05C		

Confiden 1:

Source List

Source Identifier:	1	***Horizontal Datum:***	NAD27
Source Type:	Data Survey	***Vertical Datum:***	Mean Average Sea Level
Source Date:	1956-1972	***Projection Name:***	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

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6 ***1 of 1*** ***WNW/170.6*** ***90.8 / 0.00*** ***MAPLE AVENUE BURLINGTON ON*** ***WWIS***

Well ID:	7304163	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	01/24/2018
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z261720	***Contractor:***	7484
Tag:	A228526	***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):

Additional Detail(s) (Map)

Well Completed Date:	09/07/2017
Year Completed:	2017
Depth (m):	7.62
Latitude:	43.3252499102798
Longitude:	-79.8176368242373
Path:	

Bore Hole Information

Bore Hole ID:	1006975751	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	595863.00
Code OB Desc:		***North83:***	4797613.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/07/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc 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:	1007137864
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007137865
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	10.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007137866
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007137873
Layer:	1
Plug From:	0.0
Plug To:	14.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007137874
Layer:	2
Plug From:	14.0
Plug To:	25.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007137872
Method Construction Code:	E
Method Construction:	Auger
Other Method Construction:	

Pipe Information

Pipe ID:	1007137862
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007137869
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	15.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007137870
Layer:	1
Slot:	
Screen Top Depth:	15.0
Screen End Depth:	25.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.5

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1007137863
Pump Set At:	
Static Level:	22.0
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: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Water Details

Water ID: 1007137868
Layer: 1
Kind Code:
Kind:
Water Found Depth: 22.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007137867
Diameter: 6.0
Depth From: 0.0
Depth To: 25.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1006975751
Depth M: 7.62
Year Completed: 2017
Well Completed Dt: 09/07/2017
Audit No: Z261720
Path: 730\7304163.pdf
Tag No: A228526
Contractor: 7484
Latitude: 43.3252499102798
Longitude: -79.8176368242373
Y: 43.32524990778778
X: -79.81763667533426

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7 | **1 of 1** | **ESE/175.3** | **89.8 / -1.01** | **R.M. OF HALTON - HAGER AVENUE RICHMOND RD./MAPLE AVE. BURLINGTON CITY ON** | **CA**

Certificate #: 7-0396-91-
Application Year: 91
Issue Date: 4/25/1991
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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8 | **1 of 1** | **WSW/203.0** | **89.8 / -1.00** | **ON** | **BORE**

Borehole ID: 623982
OGF ID: 215524434
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:

Completion Date:	MAY-1968	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.323536
Total Depth m:	7.1	**Longitude DD:**	-79.817651
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	595865
Drill Method:	Power auger	**Northing:**	4797423
Orig Ground Elev m:	90.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	90.3		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218431721	**Mat Consistency:**	Hard
Top Depth:	2.4	**Material Moisture:**	
Bottom Depth:	5.9	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:	Gravel	**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	TILL,SILT,CLAY, GRAVEL. BROWN,GLACIAL,VERY HARD, AGE GLACIAL.		

Geology Stratum ID:	218431720	**Mat Consistency:**	Compact
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine
Gsc Material Description:			
Stratum Description:	SAND(77),SILT(20). BROWN,LACUSTRINE,COMPACT, AGE GLACIAL.		

Geology Stratum ID:	218431719	**Mat Consistency:**	Compact
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Soil	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SOIL. COMPACT,AGE POST-GLACIAL.		

Geology Stratum ID:	218431722	**Mat Consistency:**	Hard
Top Depth:	5.9	**Material Moisture:**	
Bottom Depth:	7.1	**Material Texture:**	
Material Color:	Green	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SILT. GREEN,GLACIAL,VERY HARD, AGE GLACIAL. 009 0000001500010019000801000019509O **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: HAM.txt RecordID: 029820 NTS_Sheet: 30M05C		
Confiden 1:	Reliable information but incomplete.		

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

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9 **1 of 82** **W/233.5** **90.8 / 0.00** **MCDONALD'S RESTAURANTS OF CANADA LTD.**
900 MAPLE AVENUE
BURLINGTON CITY ON L7S 2J8 **CA**

Certificate #:	8-3077-91-
Application Year:	91
Issue Date:	5/13/1991
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	INSTALLATION OF KITCHEN EXHAUST FAN
Contaminants:	Odour/Fumes
Emission Control:	Electrostatic Precipit.

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9 **2 of 82** **W/233.5** **90.8 / 0.00** **SHOPPING MALL (N.O.S.)**
MAPLEVIEW SHOPPING CENTRE, 900 MAPLE AVENUE
BURLINGTON CITY ON L7S 2J8 **SPL**

Ref No:	178667	**Municipality No:**	14101
Year:		**Nature of Damage:**	
Incident Dt:	3/20/2000	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	3/20/2000	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
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:			

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

Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: UNKNOWN
Incident Summary: MAPLEVIEW SHOPPING MALL: ELEVATOR LEAKING HYD. OILTO GRND. INVESTIGATING.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

9	*3 of 82*	*W/233.5*	*90.8 / 0.00*	***PRIVATE OWNER*** ***MAPLE VIEW SHOPPING CENTRE, 900 MAPLE VIEW AVE. MOTOR VEHICLE (OPERATING FLUID)*** ***BURLINGTON CITY ON***	*SPL*

Ref No: 178675
Year:
Incident Dt: 3/20/2000
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/20/2000
Dt Document Closed:
Site No:
Facility Name:
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 CONTAINER LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:

Municipality No: 14101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

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

Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: UNKNOWN
Incident Summary: PRIVATE OWNER- UKN QTY OF HYDRAULIC OIL TO GRD UNDER CONCRETE FLOOR.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

9	***4 of 82***	***W/233.5***	***90.8 / 0.00***	***KERNELS POPCORN LIMITED*** ***900 Maple St*** ***Burlington ON L7S 2J8***	***SCT***

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

--Details--
Description: Non-Chocolate Confectionery Manufacturing
SIC/NAICS Code: 311340

9	***5 of 82***	***W/233.5***	***90.8 / 0.00***	***BARRY'S JEWELLERS*** ***900 MAPLE AVE*** ***BURLINGTON ON L7S 2J8***	***AUWR***

Headcode: 1169400
Headcode Desc: Scrap Metals
Phone: 9056396678
List Name:
Description:

9	***6 of 82***	***W/233.5***	***90.8 / 0.00***	***Kernels Popcorn Limited*** ***900 Maple Ave*** ***Burlington ON L7S 2J8***	***SCT***

Established:
Plant Size (ft²):
Employment:

--Details--
Description: Confectionery and Nut Stores
SIC/NAICS Code: 445292

9	***7 of 82***	***W/233.5***	***90.8 / 0.00***	***WHITE ROSE GARDEN EXPRESS*** ***900 MAPLE AVE.*** ***BURLINGTON ON L7S2J8***	***PES***

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

Detail Licence No:	23-01-12020-0	**Operator Box:**	
Licence No:	12020	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	4773330
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:	0	**Oper Concession:**	
Latitude:		**Operator Region:**	3
Longitude:		**Operator District:**	
Lot:		**Operator County:**	28
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF URL:			

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9 | ***8 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***SEARS CANADA INC.***
900 MAPLE AVENUE
BURLINGTON ON L7J 2J8 | ***GEN***

Generator No:	ON0215635
SIC Code:	6411
SIC Description:	DEPARTMENT STORES
Approval Years:	94,95,96,97,98,99
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

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9 | ***9 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***SEARS CANADA INC.***
900 MAPLE AVENUE MAPLEVIEW CENTRE
BURLINGTON ON L7S 2J8 | ***GEN***

Generator No:	ON0215635
SIC Code:	6411
SIC Description:	DEPARTMENT STORES
Approval Years:	00,01,02,03,04,05,06,07,08
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS

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

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

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	10 of 82	W/233.5	90.8 / 0.00	BLACK PHOTO CORPORATION 900 MAPLE AVENUE, BURLINGTON ON L7S 2J8	GEN

Generator No: ON1338140
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 92,93,97,98
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	11 of 82	W/233.5	90.8 / 0.00	BLACK PHOTO CORPORATION 05-670 900 MAPLE AVENUE, #158 - BURLINGTON C/O 371 GOUGH ROAD MARKHAM ON L7S 2J8	GEN

Generator No: ON1338140
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 94,95,96
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	12 of 82	W/233.5	90.8 / 0.00	BLACK PHOTO CORPORATION 900 MAPLE AVENUE BURLINGTON ON L7J 2J8	GEN

Generator No: ON1338140
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 99,00,01
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	13 of 82	W/233.5	90.8 / 0.00	SHOPPERS DRUG MART 900 MAPLEVIEW AVENUE MAPLEVIEW SHOPPING CENTRE BURLINGTON ON L7S 2J8	GEN

Generator No: ON2530767
SIC Code: 6031
SIC Description: PHARMACIES
Approval Years: 00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	14 of 82	W/233.5	90.8 / 0.00	Sears Canada 900 Maple Ave. Burlington ON L7S 2J8	GEN

Generator No: ON4103671
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
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: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	15 of 82	W/233.5	90.8 / 0.00	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE) 900 MAPLE AVE BURLINGTON ON L7S 2J8	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class:
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	16 of 82	W/233.5	90.8 / 0.00	YASSER IBRAHIM PHARMACY LTD 900 MAPLE AVE BURLINGTON ON L7S 2J8	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class:
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	17 of 82	W/233.5	90.8 / 0.00	Ivanhoe Cambridge II Inc. 900 Maple Avenue Burlington Ontario Burlington ON	EBR

EBR Registry No: IA05E0407
Ministry Ref No: 8658-6ADM3H
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: October 27, 2006 ***Act 2:***
Proposal Date: March 30, 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: Ivanhoe Cambridge II Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 95 Wellington Street West , 300, Toronto Ontario, M5J 2R2
Comment Period:
URL:

Site Location Details:

900 Maple Avenue Burlington Ontario Burlington

9	***18 of 82***	***W/233.5***	***90.8 / 0.00***	***Canapen (Halton) Limited Ivanhoe Cambridge II Inc.*** ***900 Maple Avenue*** ***Burlington ON L7S 2J8***	***GEN***

Generator No: ON4791546
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 07,08
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

9	***19 of 82***	***W/233.5***	***90.8 / 0.00***	***SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE)*** ***900 MAPLE AVE*** ***BURLINGTON ON L7S 2J8***	***PES***

Detail Licence No: ***Operator Box:***
Licence No: ***Operator Class:***
Status: ***Operator No:***
Approval Date: ***Operator Type:***
Report Source: ***Oper Area Code:***
Licence Type: Vendor ***Oper Phone No:***
Licence Type Code: ***Operator Ext:***
Licence Class: ***Operator Lot:***
Licence Control: ***Oper Concession:***
Latitude: ***Operator Region:***
Longitude: ***Operator District:***
Lot: ***Operator County:***
Concession: ***Op Municipality:***
Region: ***Post Office Box:***

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

District:
County:
Trade Name:
PDF URL:

MOE District:
SWP Area Name:

9	20 of 82	W/233.5	90.8 / 0.00	YASSER IBRAHIM PHARMACY LTD 900 MAPLE AVE BURLINGTON ON L7S 2J8	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Vendor
Licence Type Code:
Licence Class:
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:

9	21 of 82	W/233.5	90.8 / 0.00	Ivanhoe Cambridge II Inc. 900 Maple Avenue Burlington ON	CA

Certificate #: 2409-6JSLER
Application Year: 2006
Issue Date: 1/13/2006
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

9	22 of 82	W/233.5	90.8 / 0.00	Ivanhoe Cambridge II Inc. 900 Maple Avenue Burlington ON	CA

Certificate #: 5970-6LDN3J
Application Year: 2006
Issue Date: 1/26/2006
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:

Project Description:
Contaminants:
Emission Control:

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9 | ***23 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***900 MAPLE AVENUE Burlington ON*** | ***WWIS***

Well ID:	7155892	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	12/08/2010
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z122838	***Contractor:***	7241
Tag:	A108742	***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:	WKQ-003186 A0-A04		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155892.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/26/2010
Year Completed:	2010
Depth (m):	6.096
Latitude:	43.3230035308511
Longitude:	-79.8172240623597
Path:	715\7155892.pdf

Bore Hole Information

Bore Hole ID:	1003433892	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	595900.00
Code OB Desc:		***North83:***	4797364.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	10/26/2010	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Loc 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:	1003638945
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003638948
Layer:	4
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	14.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003638946
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003638947
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	1.0
Formation End Depth:	14.0

Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003638952
Layer: 3
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003638951
Layer: 2
Plug From: 0.5
Plug To: 9.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003638950
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1003638958
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003638944
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003638954
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 10.0
Casing Diameter: 1.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003638955
Layer: 1

Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.7799999713897705

Water Details

Water ID:	1003638953
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003638949
Diameter:	3.250999927520752
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1003433892	**Tag No:**	A108742
Depth M:	6.096	**Contractor:**	7241
Year Completed:	2010	**Latitude:**	43.3230035308511
Well Completed Dt:	10/26/2010	**Longitude:**	-79.8172240623597
Audit No:	Z122838	**Y:**	43.323003528296
Path:	715\7155892.pdf	**X:**	-79.8172239132633

9 | ***24 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***900 MAPLE AVENUE Burlington ON*** | ***WWIS***

Well ID:	7155893	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	12/08/2010
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z122840	**Contractor:**	7241
Tag:	A108743	**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:	WKQ-003186 A0-A04		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155893.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/26/2010
Year Completed: 2010
Depth (m): 4.572
Latitude: 43.3244526055871
Longitude: -79.8206493586867
Path: 715\7155893.pdf

Bore Hole Information

Bore Hole ID: 1003433894
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/26/2010
Remarks:
Loc 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: 595620.00
North83: 4797521.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003638967
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.800000011920929
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003638968
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.800000011920929
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID:	1003638969
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	1.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003638970
Layer:	4
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	12.0
Formation End Depth:	15.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003638972
Layer:	1
Plug From:	0.0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003638974
Layer:	3
Plug From:	4.0
Plug To:	15.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003638973
Layer:	2
Plug From:	0.5
Plug To:	4.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID: 1003638980
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003638966
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003638976
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.0
Casing Diameter: 1.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003638977
Layer: 1
Slot: 10
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.7799999713897705

Water Details

Water ID: 1003638975
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003638971
Diameter: 3.25
Depth From: 0.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1003433894
Depth M: 4.572
Year Completed: 2010
Well Completed Dt: 10/26/2010
Tag No: A108743
Contractor: 7241
Latitude: 43.3244526055871
Longitude: -79.8206493586867

Audit No:	Z122840		**Y:**	43.324452603580866	
Path:	715\7155893.pdf		**X:**	-79.82064921068655	

9	25 of 82	W/233.5	90.8 / 0.00	**900 MAPLE AVENUE** **Burlington ON**	WWIS

Well ID:	7155894	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	12/08/2010
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z122837	**Contractor:**	7241
Tag:	A108741	**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: WKQ-003186 A0-A04

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155894.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/26/2010
Year Completed: 2010
Depth (m): 4.572
Latitude: 43.3267495947275
Longitude: -79.8224796962513
Path: 715\7155894.pdf

Bore Hole Information

Bore Hole ID:	1003433896	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	595468.00
Code OB Desc:		**North83:**	4797774.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	10/26/2010	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc 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: 1003638995
Layer: 1

Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003638998
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 12.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003638996
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.5
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003638997
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 1.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003639001
Layer:	2
Plug From:	4.0
Plug To:	15.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003639000
Layer:	1
Plug From:	0.0
Plug To:	4.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1003639007
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1003638994
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003639003
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	5.0
Casing Diameter:	1.5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1003639004
Layer:	1
Slot:	10
Screen Top Depth:	5.0
Screen End Depth:	15.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.7799999713897705

Water Details

Water ID:	1003639002

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

Hole Diameter

Hole ID: 1003638999
Diameter: 3.25
Depth From: 0.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1003433896
Depth M: 4.572
Year Completed: 2010
Well Completed Dt: 10/26/2010
Audit No: Z122837
Path: 715\7155894.pdf
Tag No: A108741
Contractor: 7241
Latitude: 43.3267495947275
Longitude: -79.8224796962513
Y: 43.32674959268922
X: -79.82247954705949

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9 | **26 of 82** | **W/233.5** | **90.8 / 0.00** | **900 MAPLE AVENUE Burlington ON** | **WWIS**

Well ID: 7155895
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z122807
Tag: A108780
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: WKQ-003186 A0-A04
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 12/08/2010
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
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/715\7155895.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/26/2010
Year Completed: 2010
Depth (m): 4.572
Latitude: 43.3270066594635
Longitude: -79.819465200929
Path: 715\7155895.pdf

Bore Hole Information

Bore Hole ID: 1003433898
Elevation:

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	595712.00
Code OB Desc:		**North83:**	4797806.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	10/26/2010	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc 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:	1003639071
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003639070
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003639072
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	77
Mat3 Desc:	LOOSE

Formation Top Depth: 1.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003639073
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 12.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003639075
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003639076
Layer: 2
Plug From: 0.5
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003639077
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1003639083
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003639069
Casing No: 0
Comment:

Alt Name:

Construction Record - Casing

Casing ID:	1003639079
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	5.0
Casing Diameter:	1.5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1003639080
Layer:	1
Slot:	10
Screen Top Depth:	5.0
Screen End Depth:	15.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.7799999713897705

Water Details

Water ID:	1003639078
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003639074
Diameter:	3.25
Depth From:	0.0
Depth To:	15.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1003433898	**Tag No:**	A108780
Depth M:	4.572	**Contractor:**	7241
Year Completed:	2010	**Latitude:**	43.3270066594635
Well Completed Dt:	10/26/2010	**Longitude:**	-79.819465200929
Audit No:	Z122807	**Y:**	43.327006656590605
Path:	715\7155895.pdf	**X:**	-79.81946505252945

9 | ***27 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***900 MAPLE AVENUE Burlington ON*** | ***WWIS***

Well ID:	7155896	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	12/08/2010

Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z122839	**Contractor:**	7241
Tag:	A108744	**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: WKQ-003186 A0-A04

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155896.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/26/2010
Year Completed: 2010
Depth (m): 6.096
Latitude: 43.3253318716578
Longitude: -79.8185972704864
Path: 715\7155896.pdf

Bore Hole Information

Bore Hole ID:	1003433900	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	595785.00
Code OB Desc:		**North83:**	4797621.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	10/26/2010	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr

Loc 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: 1003639529
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.5
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID:	1003639528
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003639530
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	1.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003639531
Layer:	4
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	12.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003639533
Layer:	1
Plug From:	0.0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003639534
Layer: 2
Plug From: 0.5
Plug To: 9.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003639535
Layer: 3
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1003639541
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003639527
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003639537
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 10.0
Casing Diameter: 1.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003639538
Layer: 1
Slot: 10
Screen Top Depth: 10.0
Screen End Depth: 20.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.7799999713897705

Water Details

Water ID: 1003639536
Layer:
Kind Code:
Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003639532
Diameter: 3.25
Depth From: 0.0
Depth To: 20.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1003433900
Depth M: 6.096
Year Completed: 2010
Well Completed Dt: 10/26/2010
Audit No: Z122839
Path: 715\7155896.pdf
Tag No: A108744
Contractor: 7241
Latitude: 43.3253318716578
Longitude: -79.8185972704864
Y: 43.325331869448526
X: -79.81859712138495

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9 | ***28 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***SEARS CANADA INC.***
900 MAPLE AVENUE MAPLEVIEW CENTRE
BURLINGTON ON | ***GEN***

Generator No: ON0215635
SIC Code: 452110
SIC Description: Department Stores
Approval Years: 2009
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: 221
Waste Class Name: LIGHT FUELS

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

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

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9 | ***29 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***Canapen (Halton) Limited Ivanhoe Cambridge II Inc.***
900 Maple Avenue
Burlington ON | ***GEN***

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

Generator No: ON4791546
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 2009
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

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9 | **30 of 82** | **W/233.5** | **90.8 / 0.00** | **LensCrafters #929**
Mapleview Centre 900 Maple Avenue, Unit B5A
Burlington ON | **GEN**

Generator No: ON9233930
SIC Code: 453999
SIC Description: ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)
Approval Years: 2013
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

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9 | **31 of 82** | **W/233.5** | **90.8 / 0.00** | **Ivanhoe Cambridge Inc.**
900 MAPLE AVE
BURLINGTON ON L7S 2J8 | **EASR**

Approval No: R-003-5155751432
Status: REGISTERED
Date: 2012-09-11
Record Type: EASR
Link Source: MOFA
Project Type: Heating System
Full Address:
Approval Type: EASR-Heating System
SWP Area Name: Halton
PDF URL:
PDF Site Location:

MOE District: Halton-Peel
Municipality: BURLINGTON
Latitude: 43.325447
Longitude: -79.81998
Geometry X:
Geometry Y:

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9 | **32 of 82** | **W/233.5** | **90.8 / 0.00** | **SEARS CANADA INC.**
900 MAPLE AVENUE MAPLEVIEW CENTRE
BURLINGTON ON | **GEN**

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

Generator No: ON0215635
SIC Code: 452110
SIC Description: Department Stores
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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

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

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

9	***33 of 82***	***W/233.5***	***90.8 / 0.00***	***Canapen (Halton) Limited Ivanhoe Cambridge II Inc.*** ***900 Maple Avenue*** ***Burlington ON***	***GEN***

Generator No: ON4791546
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 2010
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

9	***34 of 82***	***W/233.5***	***90.8 / 0.00***	***LensCrafters #929*** ***Mapleview Centre 900 Maple Avenue, Unit B5A*** ***Burlington ON L7S 2J8***	***GEN***

Generator No: ON9233930
SIC Code: 453999
SIC Description:

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

Approval Years: 2011
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
9	35 of 82	W/233.5	90.8 / 0.00	Canapen (Halton) Limited Ivanhoe Cambridge II Inc. 900 Maple Avenue Burlington ON	GEN

Generator No: ON4791546
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 2011
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	36 of 82	W/233.5	90.8 / 0.00	YASSER IBRAHIM PHARMACY LTD 900 MAPLE AVE BURLINGTON ON L7S 2J8	PES

Detail Licence No: 23-01-14009-0
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: LIMITED
Licence Type Code:
Licence Class:
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	37 of 82	W/233.5	90.8 / 0.00	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE) 900 MAPLE AVE BURLINGTON ON L7S 2J8	PES

Detail Licence No: 23-01-12770-0
Operator Box:

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

Licence No:
Status:
Approval Date:
Report Source:
Licence Type: LIMITED
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

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:

9	38 of 82	W/233.5	90.8 / 0.00	**LensCrafters #929** **Mapleview Centre 900 Maple Avenue, Unit B5A** **Burlington ON L7S 2J8**	GEN

Generator No: ON9233930
SIC Code: 453999
SIC Description: All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

9	39 of 82	W/233.5	90.8 / 0.00	**Canapen (Halton) Limited Ivanhoe Cambridge II Inc.** **900 Maple Avenue** **Burlington ON L7S 2J8**	GEN

Generator No: ON4791546
SIC Code: 531310
SIC Description: Real Estate Property Managers
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

9	40 of 82	W/233.5	90.8 / 0.00	**IVANHOE CAMBRIDGE** **900 Maple Avenue** **Burlington ON L7S2J8**	NPRI

NPRI ID:	8800000675	***Org ID:***	
Other ID:		***Submit Date:***	
No Other ID:		***Last Modified:***	
Track ID:		***Contact ID:***	
Report ID:		***Cont Type:***	MED
Report Type:		***Contact Title:***	Ms.
Rpt Type ID:		***Cont First Name:***	Sera
Report Year:	2004	***Cont Last Name:***	Kontarini
Not-Current Rpt?:		***Contact Position:***	Environmental Project Coordinator
Yr of Last Filed Rpt:		***Contact Fax:***	
Fac ID:		***Contact Ph.:***	
Fac Name:	MAPLEVIEW SHOPPING CENTRE	***Cont Area Code:***	416
Fac Address1:		***Contact Tel.:***	3691265
Fac Address2:		***Contact Ext.:***	
Fac Postal Zip:		***Cont Fax Area Cde:***	416
Facility Lat:		***Contact Fax:***	3691272
Facility Long:		***Contact Email:***	skontarini@ivanhoecambridge.com
DLS (Last Filed Rpt):		***Latitude:***	
Facility DLS:		***Longitude:***	
Datum:		***UTM Zone:***	
Facility Cmnts:		***UTM Northing:***	
URL:	www.mapleviewcentre.com	***UTM Easting:***	
No of Empl.:	9	***Waste Streams:***	
Parent Co.:		***No Streams:***	
No Parent Co.:		***Waste Off Sites:***	
Pollut Prev Cmnts:		***No Off Sites:***	
Stacks:		***Shutdown:***	
No of Stacks:		***No of Shutdown:***	
Canadian SIC Code (2 digit):			
Canadian SIC Code:			
SIC Code Description:			
American SIC Code:			
NAICS Code (2 digit):	53		
NAICS 2 Description:	Real Estate and Rental and Leasing		
NAICS Code (4 digit):	5311		
NAICS 4 Description:	Lessors of Real Estate		
NAICS Code (6 digit):	531120		
NAICS 6 Description:	Lessors of Non-Residential Buildings (except Mini-Warehouses)		

Substance Release Report

CAS No:	7446-09-5
Report ID:	
Rpt Period:	2004
Subst Released:	Sulphur dioxide
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No:	811-97-2
Report ID:	
Rpt Period:	2004
Subst Released:	HFC-134a Hydrofluorocarbon
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No:	11104-93-1
Report ID:	
Rpt Period:	2004
Subst Released:	Nitrogen oxides (expressed as NO2)

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

Air:
Water:
Land:
Total Releases:
Units: tonnes

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9 | ***41 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***900 Maple Ave, Burlington ON L7S2J8*** | ***EHS***

Order No:	20140626014	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	08-JUL-14	***Search Radius (km):***	.25
Date Received:	26-JUN-14	***X:***	-79.820058
Previous Site Name:		***Y:***	43.325716
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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9 | ***42 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***Canapen (Halton) Limited Ivanhoe Cambridge II Inc.
900 Maple Avenue
Burlington ON*** | ***GEN***

Generator No: ON4791546
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
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: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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

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9 | ***43 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***Ivanhoe Cambridge II Inc.
900 Maple Avenue*** | ***ECA***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Burlington ON M5J 2R2	

Approval No: 5970-6LDN3J
Approval Date: 2006-01-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Halton
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Ivanhoe Cambridge II Inc.
Address: 900 Maple Avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4026-6LDMM4-14.pdf
PDF Site Location:
MOE District: Halton-Peel
City:
Longitude: -79.81998
Latitude: 43.325447
Geometry X:
Geometry Y:

9	44 of 82	W/233.5	90.8 / 0.00	**Ivanhoe Cambridge II Inc.** **900 Maple Avenue** **Burlington ON M5J 2R2**	ECA

Approval No: 2409-6JSLER
Approval Date: 2006-01-13
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Halton
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Ivanhoe Cambridge II Inc.
Address: 900 Maple Avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8658-6ADM3H-14.pdf
PDF Site Location:
MOE District: Halton-Peel
City:
Longitude: -79.81998
Latitude: 43.325447
Geometry X:
Geometry Y:

9	45 of 82	W/233.5	90.8 / 0.00	**Yasser Ibrahim Pharmacy Limited** **900 MAPLE AVE., UNIT A6A** **Burlington ON L7S 2J8**	GEN

Generator No: ON8279170
SIC Code: 446110
SIC Description: 446110
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Nastran Najafi-Fard
Choice of Contact: CO_ADMIN
Phone No Admin: 416-493-1220 Ext.3218
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	46 of 82	W/233.5	90.8 / 0.00	Mapleview Dental Office 900 Maple Ave. Unit 199 Burlington ON L7S2J8	GEN

Generator No: ON3621048
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
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
9	47 of 82	W/233.5	90.8 / 0.00	LensCrafters #929 Mapleview Centre 900 Maple Avenue, Unit B5A Burlington ON L7S 2J8	GEN

Generator No: ON9233930
SIC Code: 453999
SIC Description: ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)
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: 212
Waste Class Name: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	48 of 82	W/233.5	90.8 / 0.00	Sears Canada Inc. Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	GEN

Generator No: ON4076497
SIC Code: 452110
SIC Description: DEPARTMENT STORES
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Sean Rush
Choice of Contact: CO_ADMIN
Phone No Admin: 18668616164 Ext.207
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

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

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9 | **49 of 82** | **W/233.5** | **90.8 / 0.00** | **Ivanhoe Cambridge Inc.**
900 Maple Avenue
Burlington ON L7S2J8 | **GEN**

Generator No: ON4791546
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Gary Chambers
Choice of Contact: CO_ADMIN
Phone No Admin: 905-681-2900 Ext.223
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

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9 | **50 of 82** | **W/233.5** | **90.8 / 0.00** | **Canapen (Halton) Limited Ivanhoe Cambridge II Inc.**
900 Maple Avenue
Burlington ON L7S2J8 | **GEN**

Generator No: ON4791546
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Gary Chambers
Choice of Contact: CO_ADMIN
Phone No Admin: 905-681-2900 Ext.223
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

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

9	51 of 82	W/233.5	90.8 / 0.00	**Mapleview Dental Office** **900 Maple Ave. Unit 199** **Burlington ON L7S2J8**	GEN

Generator No: ON3621048
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Lanya Poirier
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905-333-4050 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

9	52 of 82	W/233.5	90.8 / 0.00	**Sears Canada Inc.** **Burlington Mapleview Center 900 Maple Avenue** **Burlington ON L7S 2J8**	GEN

Generator No: ON4076497
SIC Code: 452110
SIC Description: DEPARTMENT STORES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Sean Rush
Choice of Contact: CO_ADMIN
Phone No Admin: 18668616164 Ext.207
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
9	53 of 82	W/233.5	90.8 / 0.00	**Yasser Ibrahim Pharmacy Limited** **900 MAPLE AVE., UNIT A6A** **Burlington ON L7S 2J8**	GEN
Generator No:		ON8279170			
SIC Code:		446110			
SIC Description:		446110			
Approval Years:		2015			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Nastran Najafi-Fard			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		416-493-1220 Ext.3218			
Contaminated Facility:		No			
MHSW Facility:		No			
Detail(s)					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
9	54 of 82	W/233.5	90.8 / 0.00	**LensCrafters #929** **Mapleview Centre 900 Maple Avenue, Unit B5A** **Burlington ON L7S 2J8**	GEN
Generator No:		ON9233930			
SIC Code:		453999			
SIC Description:		ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)			
Approval Years:		2015			
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:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
9	55 of 82	W/233.5	90.8 / 0.00	**Mapleview Dental Office** **900 Maple Ave. Unit 199** **Burlington ON L7S2J8**	GEN
Generator No:		ON3621048			
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Approval Years:		2014			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Lanya Poirier			

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

Choice of Contact: CO_OFFICIAL
Phone No Admin: 905-333-4050 Ext.
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
9	56 of 82	W/233.5	90.8 / 0.00	***LensCrafters #929*** ***Mapleview Centre 900 Maple Avenue, Unit B5A*** ***Burlington ON L7S 2J8***	GEN

Generator No: ON9233930
SIC Code: 453999
SIC Description: ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)
Approval Years: 2014
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: 212
Waste Class Name: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	57 of 82	W/233.5	90.8 / 0.00	***Canapen (Halton) Limited Ivanhoe Cambridge II Inc.*** ***900 Maple Avenue*** ***Burlington ON L7S2J8***	GEN

Generator No: ON4791546
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Gary Chambers
Choice of Contact: CO_ADMIN
Phone No Admin: 905-681-2900 Ext.223
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 212

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

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	58 of 82	W/233.5	90.8 / 0.00	Sears Canada Inc. Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	GEN

Generator No: ON4076497
SIC Code: 452110
SIC Description: DEPARTMENT STORES
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Sean Rush
Choice of Contact: CO_ADMIN
Phone No Admin: 18668616164 Ext.207
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	59 of 82	W/233.5	90.8 / 0.00	Sears Canada Inc. Burlington Mapleview Center 900 Maple Avenue Burlington ON L7S 2J8	GEN

Generator No: ON4076497
SIC Code:
SIC Description:
Approval Years: As of Dec 2017
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	60 of 82	W/233.5	90.8 / 0.00	Ivanhoe Cambridge Inc. 900 Maple Avenue Burlington ON L7S2J8	GEN

Generator No: ON4791546
SIC Code:
SIC Description:

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

Approval Years: As of Dec 2018
PO Box No: 221
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: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

9	*61 of 82*	*W/233.5*	*90.8 / 0.00*	***Hudson s Bay Company*** ***900 Maple Avenue Mapleview Centre*** ***Burlington ON L7S 2J8***	***GEN***

Generator No: ON9057481
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: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

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9	*62 of 82*	*W/233.5*	*90.8 / 0.00*	***Yasser Ibrahim Pharmacy Limited*** ***900 MAPLE AVE., UNIT A6A*** ***Burlington ON L7S 2J8***	***GEN***

Generator No: ON8279170

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

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: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	63 of 82	W/233.5	90.8 / 0.00	**Mapleview Dental Office** **900 Maple Ave. Unit 199** **Burlington ON L7S2J8**	GEN

Generator No: ON3621048
SIC Code:
SIC Description:
Approval Years: As of Dec 2017
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
9	64 of 82	W/233.5	90.8 / 0.00	**Sephora USA, Inc.** **900 Maple Ave #AA19A** **Burlington ON L7S2J8**	GEN

Generator No: ON7114678
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: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	65 of 82	W/233.5	90.8 / 0.00	SHOPPERS DRUG MART #0747 (MAPLEVIEW CENTRE) 900 MAPLE AVE BURLINGTON ON L7S2J8	PES

Detail Licence No:
Licence No: 12770
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 905
Oper Phone No: 6811277
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	66 of 82	W/233.5	90.8 / 0.00	YASSER IBRAHIM PHARMACY LTD 900 MAPLE AVE BURLINGTON ON L7S2J8	PES

Detail Licence No:
Licence No: 14009
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 905
Oper Phone No: 6811277
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	67 of 82	W/233.5	90.8 / 0.00	900 Maple Avenue Burlington ON L7S 2K1	EHS

Order No:	20190226041	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	10-APR-19	**Search Radius (km):**	.25
Date Received:	26-FEB-19	**X:**	-79.820052
Previous Site Name:		**Y:**	43.325707
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	68 of 82	W/233.5	90.8 / 0.00	Hudson¿s Bay Company 900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	GEN

Generator No:	ON9057481
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:	145 L
Waste Class Name:	Wastes from the use of pigments, coatings and paints

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	69 of 82	W/233.5	90.8 / 0.00	Yasser Ibrahim Pharmacy Limited 900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	GEN

Generator No:	ON8279170
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:	312 P
Waste Class Name:	Pathological wastes
Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	70 of 82	W/233.5	90.8 / 0.00	Sephora USA, Inc. 900 Maple Ave #AA19A Burlington ON L7S2J8	GEN

Generator No: ON7114678
SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	71 of 82	W/233.5	90.8 / 0.00	Ivanhoe Cambridge Inc. 900 Maple Avenue Burlington ON L7S2J8	GEN

Generator No: ON4791546
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No: 201
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

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

Waste Class: 145 H
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: 145 I
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: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

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: 263 C
Waste Class Name: Misc. waste organic chemicals

9	72 of 82	W/233.5	90.8 / 0.00	**IVANHOE CAMBRIDGE II INC./IVANHOE CAMBRIDGE II INC.** **900 Maple AV** **Burlington ON L7S 2J8**	EASR

Approval No: R-010-4112516687
Status: REGISTERED
Date: 2020-09-15
Record Type: EASR
Link Source: MOFA
Project Type: Air Emissions
Full Address:
Approval Type: EASR-Air Emissions
SWP Area Name: Halton
PDF URL:
PDF Site Location:

MOE District: Halton-Peel
Municipality: Burlington
Latitude: 43.32583333
Longitude: -79.82
Geometry X:
Geometry Y:

9	73 of 82	W/233.5	90.8 / 0.00	**Hudson's Bay Company** **900 Maple Avenue Mapleview Centre** **Burlington ON L7S 2J8**	GEN

Generator No: ON9057481
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)

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

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

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9 | **74 of 82** | **W/233.5** | **90.8 / 0.00** | **LensCrafters #929**
Mapleview Centre 900 Maple Avenue, Unit B5A
Burlington ON L7S 2J8 | **GEN**

Generator No: ON9233930
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: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

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9 | **75 of 82** | **W/233.5** | **90.8 / 0.00** | **Yasser Ibrahim Pharmacy Limited**
900 MAPLE AVE., UNIT A6A
Burlington ON L7S 2J8 | **GEN**

Generator No: ON8279170
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: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

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9 | **76 of 82** | **W/233.5** | **90.8 / 0.00** | **Ivanhoe Cambridge Inc.**
900 Maple Avenue
Burlington ON L7S2J8 | **GEN**

Generator No: ON4791546

SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No: 201
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Class: 145 H
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 145 I
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: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

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9 | ***77 of 82*** | ***W/233.5*** | ***90.8 / 0.00*** | ***900 MAPLE AVE Burlington ON*** | ***WWIS***

Well ID: 7347032
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z319599
Tag: A271727
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 11/08/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7230
Form Version: 7
Owner:
County: HALTON
Lot:
Concession:
Concession Name:

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

PDF URL (Map):

Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Well Completed Date: 09/03/2019
Year Completed: 2019
Depth (m): 6.1
Latitude: 43.3275901303897
Longitude: -79.821908416306
Path:

Bore Hole Information

Bore Hole ID: 1007709217
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/03/2019
Remarks:
Loc 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: 595513.00
North83: 4797868.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1008110302
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.10000000149011612
Formation End Depth: 4.0
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1008110301
Layer: 3
Color: 7
General Color: RED
Mat1: 06

Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	4.0
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1008110300
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	27
Most Common Material:	OTHER
Mat2:	27
Mat2 Desc:	OTHER
Mat3:	79
Mat3 Desc:	PACKED
Formation Top Depth:	0.0
Formation End Depth:	0.10000000149011612
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1008110956
Layer:	1
Plug From:	0.0
Plug To:	2.4000000953674316
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1008111550
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	1008109802
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1008111738
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1008111991
Layer:	1
Slot:	10
Screen Top Depth:	3.0
Screen End Depth:	6.099999904632568
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.0

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1008112322
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Water Details

Water ID:	1008112105
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	5.0
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1008111273
Diameter:	15.0
Depth From:	0.0
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007709217	***Tag No:***	A271727
Depth M:	6.1	***Contractor:***	7230
Year Completed:	2019	***Latitude:***	43.3275901303897
Well Completed Dt:	09/03/2019	***Longitude:***	-79.821908416306
Audit No:	Z319599	***Y:***	43.327590127406545
Path:	734\7347032.pdf	***X:***	-79.82190826715545

9	***78 of 82***	***W/233.5***	***90.8 / 0.00***	***Sunbelt Rentals<UNOFFICIAL>*** ***900 Maple Ave***	***SPL***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Burlington ON L7R 3X5	

Ref No: 0323-BT3URC
Year:
Incident Dt: 2020/09/02
Dt MOE Arvl on Scn:
MOE Reported Dt: 2020/09/02
Dt Document Closed: 2021/03/06
Site No: 6459-5Y4G9M
Facility Name:
MOE Response: No
Site County/District: Regional Municipality of Halton
Site Geo Ref Meth: NA
Site District Office: Halton-Peel
Nearest Watercourse:
Site Name: Mapleview Shopping Centre
Site Address: 900 Maple Ave
Site Region: Central
Site Municipality: Burlington
Site Lot:
Site Conc: NA
Site Geo Ref Accu: NA
Site Map Datum: NA
Northing: NA
Easting: NA
Incident Cause:
Incident Event: Leak/Break
Environment Impact:
Nature of Impact:
Contaminant Qty: 6 L
System Facility Address:
Client Name: Sunbelt Rentals<UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium:
Receiving Environment: Land
Incident Reason: Equipment Failure
Incident Summary: Sunbelt Rentals: 6L hydraulic oil to pavement; cleaning
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class:
Source Type: Valve/Fitting/Piping

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	79 of 82	W/233.5	90.8 / 0.00	**Ivanhoe Cambridge Inc.** **900 Maple Avenue** **Burlington ON L7S 2J8**	GEN

Generator No: ON2658144
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:

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

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	80 of 82	W/233.5	90.8 / 0.00	**Ivanhoe Cambridge II Inc.** **900 Maple Avenue** **Burlington ON L7S2J8**	GEN

Generator No: ON4791546
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No: 201
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 263 C
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 265 L
Waste Class Name: GRAPHIC ART WASTES

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

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

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

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 122 C
Waste Class Name: ALKALINE WASTES - OTHER METALS

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

Waste Class: 263 I
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146 T
Waste Class Name: OTHER SPECIFIED INORGANICS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	81 of 82	W/233.5	90.8 / 0.00	**J. Bedi Pharmacy Services Inc.**	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				900 MAPLE AVE., UNIT A6A Burlington ON L7S 2J8	

Generator No: ON8279170
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: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	82 of 82	W/233.5	90.8 / 0.00	Hudson¿s Bay Company 900 Maple Avenue Mapleview Centre Burlington ON L7S 2J8	GEN

Generator No: ON9057481
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: 145 L
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	1 of 1	ESE/240.4	89.8 / -1.00	693 MAPLE AVENUE BURLINGTON ON	WWIS

Well ID: 7304171
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z261719
Tag: A228550
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 01/24/2018
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7484
Form Version: 7
Owner:
County: HALTON
Lot:
Concession:
Concession Name:

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: BURLINGTON CITY
Site Info:

PDF URL (Map):

Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Well Completed Date: 09/07/2017
Year Completed: 2017
Depth (m): 6.096
Latitude: 43.3236091806164
Longitude: -79.8131052733778
Path:

Bore Hole Information

Bore Hole ID: 1006975775
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/07/2017
Remarks:
Loc 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: 596233.00
North83: 4797436.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007138094
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007138095
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06

Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 13.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007138102
Layer: 1
Plug From: 0.0
Plug To: 9.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007138103
Layer: 2
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007138101
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1007138093
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007138098
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007138099
Layer: 1
Slot:
Screen Top Depth: 10.0
Screen End Depth: 20.0

Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.5

Water Details

Water ID:	1007138097
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007138096
Diameter:	6.0
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1006975775	**Tag No:**	A228550
Depth M:	6.096	**Contractor:**	7484
Year Completed:	2017	**Latitude:**	43.3236091806164
Well Completed Dt:	09/07/2017	**Longitude:**	-79.8131052733778
Audit No:	Z261719	**Y:**	43.32360917835814
Path:	730\7304171.pdf	**X:**	-79.8131051245658

Unplottable Summary

Total: 10 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	MOTUCK HOMES LTD.-PT. LOT 53/BRANT'S BLO	LAMB'S COURT-PRIVATE	BURLINGTON CITY ON	
CA	THE BROWNSTONES OF BURLINGTON INC.	PRIVATE RD. THORPE RD.	BURLINGTON CITY ON	
CA	ROSART PROPERTIES INC.	ROSART RESTAURANT MAPLE AVE.	BURLINGTON CITY ON	
CA	CASADOR CONSTRUCTION LTD.	MAPLE AVE./MAPLE EST. SUBD.	BURLINGTON CITY ON	
CA	ROSART PROPERTIES INC.	MAPLE AVE.	BURLINGTON ON	
CA	MAGIC HOME BUILDERS INC.	THORPE RD.	BURLINGTON CITY ON	
CA	MOTUCK HOMES LTD.-PT. LOT 53, BRANT'S BL	LAMB'S COURT-PRIVATE	BURLINGTON CITY ON	
CA	BURLINGTON CITY BELLVIEW ST.	MAPLE AVE.	BURLINGTON CITY ON	
CA	THE BROWNSTONES OF BURLINGTON INC.	PRIVATE RD. THORPE RD.	BURLINGTON CITY ON	
SPL	CANADIAN NATIONAL RAILWAY	RICHMOND ROAD CROSSING, END OF SPUR AT HERCULES CHEMICAL TRAIN	BURLINGTON CITY ON	

Unplottable Report

Site: ***MOTUCK HOMES LTD.-PT. LOT 53/BRANT'S BLO***
LAMB'S COURT-PRIVATE BURLINGTON CITY ON

Database: ***CA***

Certificate #:	7-0462-90-
Application Year:	90
Issue Date:	4/12/1990
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***THE BROWNSTONES OF BURLINGTON INC.***
PRIVATE RD. THORPE RD. BURLINGTON CITY ON

Database: ***CA***

Certificate #:	7-0933-86-
Application Year:	86
Issue Date:	8/6/1986
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***ROSART PROPERTIES INC.***
ROSART RESTAURANT MAPLE AVE. BURLINGTON CITY ON

Database: ***CA***

Certificate #:	7-1453-87-
Application Year:	87
Issue Date:	9/23/1987
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***CASADOR CONSTRUCTION LTD.***
MAPLE AVE./MAPLE EST. SUBD. BURLINGTON CITY ON

Database: ***CA***

Certificate #:	7-0464-93-
Application Year:	93

Issue Date: 6/25/1993
Approval Type: Municipal water
Status: Revised
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***ROSART PROPERTIES INC.***
MAPLE AVE. BURLINGTON ON

Database: ***CA***

Certificate #: 7-0655-85-006
Application Year: 85
Issue Date: 8/6/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MAGIC HOME BUILDERS INC.***
THORPE RD. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-0984-86-
Application Year: 86
Issue Date: 9/9/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MOTUCK HOMES LTD.-PT. LOT 53, BRANT'S BL***
LAMB'S COURT-PRIVATE BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-0557-90-
Application Year: 90
Issue Date: 4/12/1990
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 BELLVIEW ST.***
MAPLE AVE. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-0408-89-
Application Year: 89
Issue Date: 3/22/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***THE BROWNSTONES OF BURLINGTON INC.***
PRIVATE RD. THORPE RD. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-1167-86-
Application Year: 86
Issue Date: 8/6/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***CANADIAN NATIONAL RAILWAY***
RICHMOND ROAD CROSSING, END OF SPUR AT HERCULES CHEMICAL TRAIN BURLINGTON CITY ON

Database: ***SPL***

Ref No: 71294
Year:
Incident Dt: 5/29/1992
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/29/1992
Dt Document Closed:
Site No:
Facility Name:
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: DERAILMENT
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact: Soil Contamination
Contaminant Qty:
System Facility Address:
Client Name:

Municipality No: 14101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: FD, MOE, HERCULES

Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	LAND
Receiving Environment:	
Incident Reason:	OTHER
Incident Summary:	CN RAIL- LUBE-OIL TANKER DERAILMENT, 45 L OF LUBE OIL TO GROUND.
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

The Ontario Ministry of Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Oct 2022

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-Mar 2022

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-Oct 31, 2023

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 2021

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors: Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

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-Oct 31, 2023

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 -Aug 2023

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-Sep 2023

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 - Sep 30, 2023

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886 - Aug 2023

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: Feb 28, 2022

Environmental Activity and Sector Registry: Provincial EASR

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

Government Publication Date: Oct 2011- Sep 30, 2023

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 - Sep 30, 2023

Environmental Compliance Approval: Provincial ECA

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

Government Publication Date: Oct 2011- Sep 30, 2023

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-Sep 30, 2023

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, 2022

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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-Sep 2023

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: Feb 28, 2022

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 2020

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: Feb 28, 2022

Landfill Inventory Management Ontario: Provincial LIMO

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

Government Publication Date: Mar 21, 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 2023

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, 2021

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-Oct 2022

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-Aug 31, 2023

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 - Sep 30, 2023

Canadian Pulp and Paper: Private PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

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

Government Publication Date: Oct 2011- Sep 30, 2023

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 Handers 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

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 - Sep 30, 2023

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).

Government Publication Date: 1997-Sept 2001, Oct 2004-Sep 2023

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-Oct 31, 2023

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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in February, March, May, June-November 2022, and January 2023 in addition to those listed in the Government Publication Date.

Government Publication Date: 1988-Dec 2021; see description

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, 2020

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-Sep 30, 2023

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: Mar 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.

CHAIN OF TITLE REPORT

Project #: 23112700311
Address: 759 Maple Avenue, Burlington
Legal Description: Part Lot 50 Plan 99 Parts 2 & 3 20R5319

PIN #: 07090-0447 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	14 02 1798	Crown	**Capt. Joseph BRANT**
152	Will	22 03 1850	Elizabeth Kerr exor for Capt. Joseph Brant - Estate	William J. Simcoe KERR
328	Deed	15 01 1870	James McMurray exor for William J. Simcoe Kerr - Estate	Benjamin EAGER
1330	Deed	08 04 1874	Benjamin Eager	James EAGER
1322	Deed	10 07 1874	James Eager	Joseph COLLMAN
1900H	Deed	04 12 1876	Joseph Collman	James ZIMMERMAN
6406	Deed	01 05 1900	James Zimmerman - Estate	Josiah LAMBSHEAD
10173	Deed	30 05 1918	Josiah Lambshead	James E. LAMBSHEAD
16035	Deed	20 03 1938	James E. Lambshead	Mary Hannah LAMBSHEAD

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: 23112700311
Address: 759 Maple Avenue, Burlington
Legal Description: Part Lot 50 Plan 99 Parts 2 & 3 20R5319

PIN #: 07090-0447 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
17991	Deed	22 04 1942	Mary Hannah Lambshead	George O. POLLARD Ellen Gertrude POLLARD
31671E	Deed	04 12 1948	George O. Pollard Ellen Gertrude Pollard	Arthur Freeman BARBER Mary Lillian BARBER
390641	Deed	24 03 1974	Arthur Freeman Barber Mary Lillian Barber	Marvin COHEN
545192	Deed	13 08 1981	Marvin Cohen	Leslie Taylor NICHOLLS Wendy Denyse NICHOLLS
554430	Deed	08 03 1982	Leslie Taylor Nicholls Wendy D. Nicholls	Marvin COHEN, in trust
554434	Deed	08 03 1982	Marvin Cohen, in trust	Leslie Taylor NICHOLLS Wendy Denyse NICHOLLS
HR1463869	Deed	16 06 2017	Leslie Taylor Nicholls Wendy Denyse Nicholls	Frank ZARCONE & Julia ZARCONE
HR1796276	Deed **(Present Owner)**	02 06 2021	Frank Zarcone & Julia Zarcone	**Grant BURLIE**

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

PROPERTY DESCRIPTION: PT LT 50 , RCP PL99 , PART 2 & 3 , 20R5319 , S/T 554430 ; BURLINGTON

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
1996/10/28

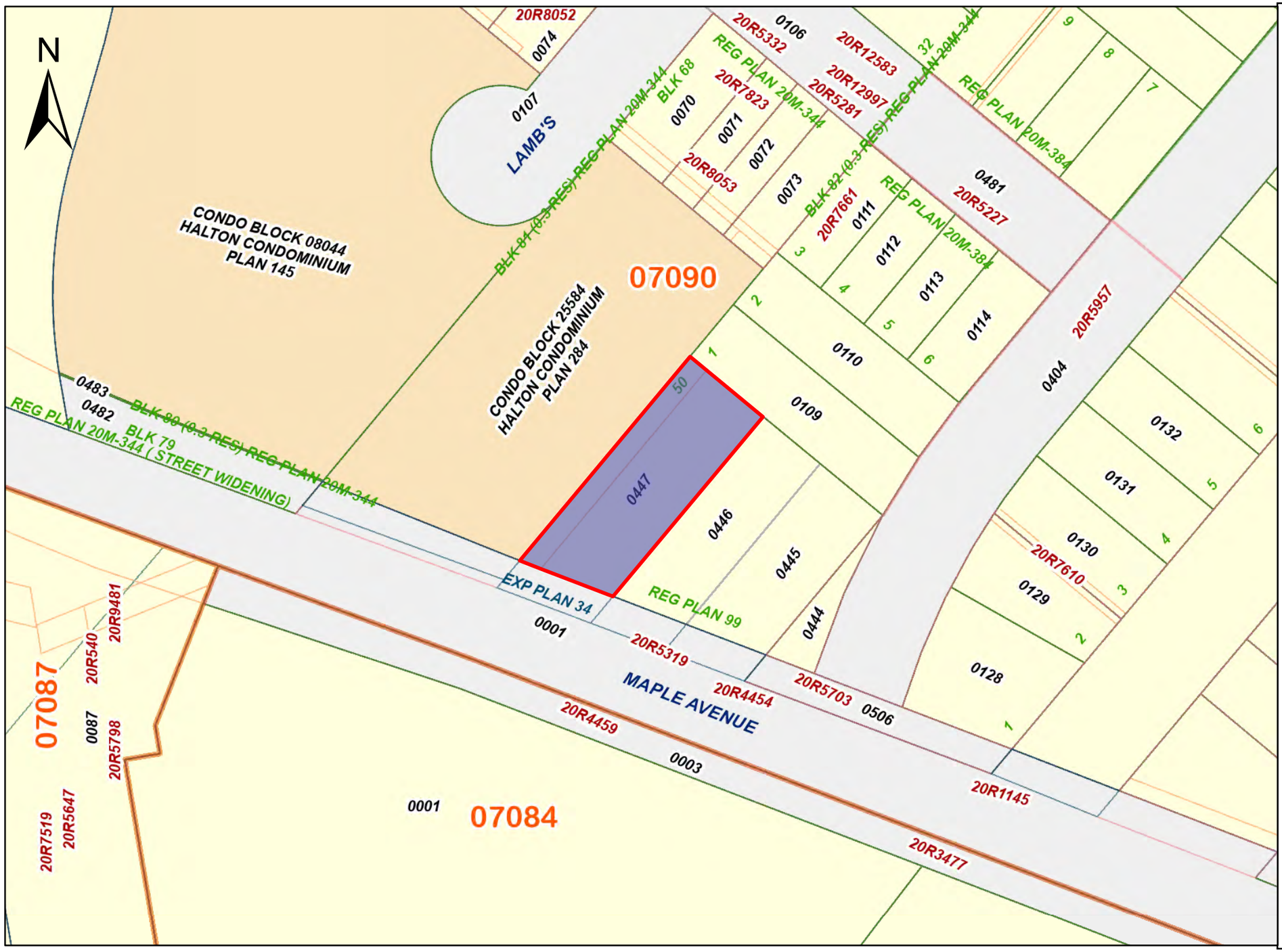
OWNERS' NAMES
BURLIE, GRANT

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/10/28 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/10/28						
*** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/10/25 ***						
***SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:*						
*** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES **						
*** AND ESCHEATS OR FORFEITURE TO THE CROWN.*						
*** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF*						
*** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY*						
*** CONVENTION.*						
*** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.*						
***DATE OF CONVERSION TO LAND TITLES: 1996/10/28 ***						
119980	1961/01/25	BYLAW				C
526899	1980/08/27	AGREEMENT			THE CORPORATION OF THE CITY OF BURLINGTON	C
20R5319	1981/06/29	PLAN REFERENCE				C
554434	1982/03/08	TRANSFER		*** COMPLETELY DELETED ***	NICHOLLS, LESLIE TAYLOR NICHOLLS, WENDY DENYSE	
837092	1995/04/24	CHARGE		*** COMPLETELY DELETED ***	CANADA TRUSTCO MORTGAGE COMPANY	
HR477888	2006/05/19	CHARGE		*** COMPLETELY DELETED *** NICHOLLS, LESLIE TAYLOR NICHOLLS, WENDY DENYSE	THE TORONTO-DOMINION BANK	

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR482190	2006/06/05	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE CANADA TRUST COMPANY		
	REMARKS: RE: 837092					
HR1463869	2017/06/16	TRANSFER		*** COMPLETELY DELETED *** NICHOLLS, LESLIE TAYLOR NICHOLLS, WENDY DENYSE	 ZARCONE, JULIA ZARCONE, FRANK	
	REMARKS: PLANNING ACT STATEMENTS.					
HR1463870	2017/06/16	CHARGE		*** COMPLETELY DELETED *** ZARCONE, JULIA ZARCONE, FRANK	 COMPUTERSHARE TRUST COMPANY OF CANADA	
HR1472444	2017/07/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
	REMARKS: HR477888.					
HR1796276	2021/06/02	TRANSFER	$950,000	ZARCONE, JULIA ZARCONE, FRANK	BURLIE, GRANT	C
	REMARKS: PLANNING ACT STATEMENTS.					
HR1796277	2021/06/02	CHARGE	$950,000	BURLIE, GRANT	ROYAL BANK OF CANADA	C
HR1811901	2021/07/23	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
	REMARKS: HR1463870.					



ServiceOntario

PRINTED ON 13 DEC, 2023 AT 15:27:49
FOR BERTUCCI

SCALE

0 8 16 24 32 40 48 meters

PROPERTY INDEX MAP

HALTON(No. 20)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	*0449*
BLOCK NUMBER	**08050**
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

Ontario

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INFORMATION INTELLIGENCE

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175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 1 877 244 9437
W: optaintel.ca

Stephanie

Site Address:

759 Maple Avenue Burlington ON

Project No:

23112700311

Opta Order ID:

137531

Requested by:

Eleanor Goolab
Ecolog Eris

Date Completed:

12/6/2023 7:08:15 PM

Project Name: 759 Maple Avenue Burlington

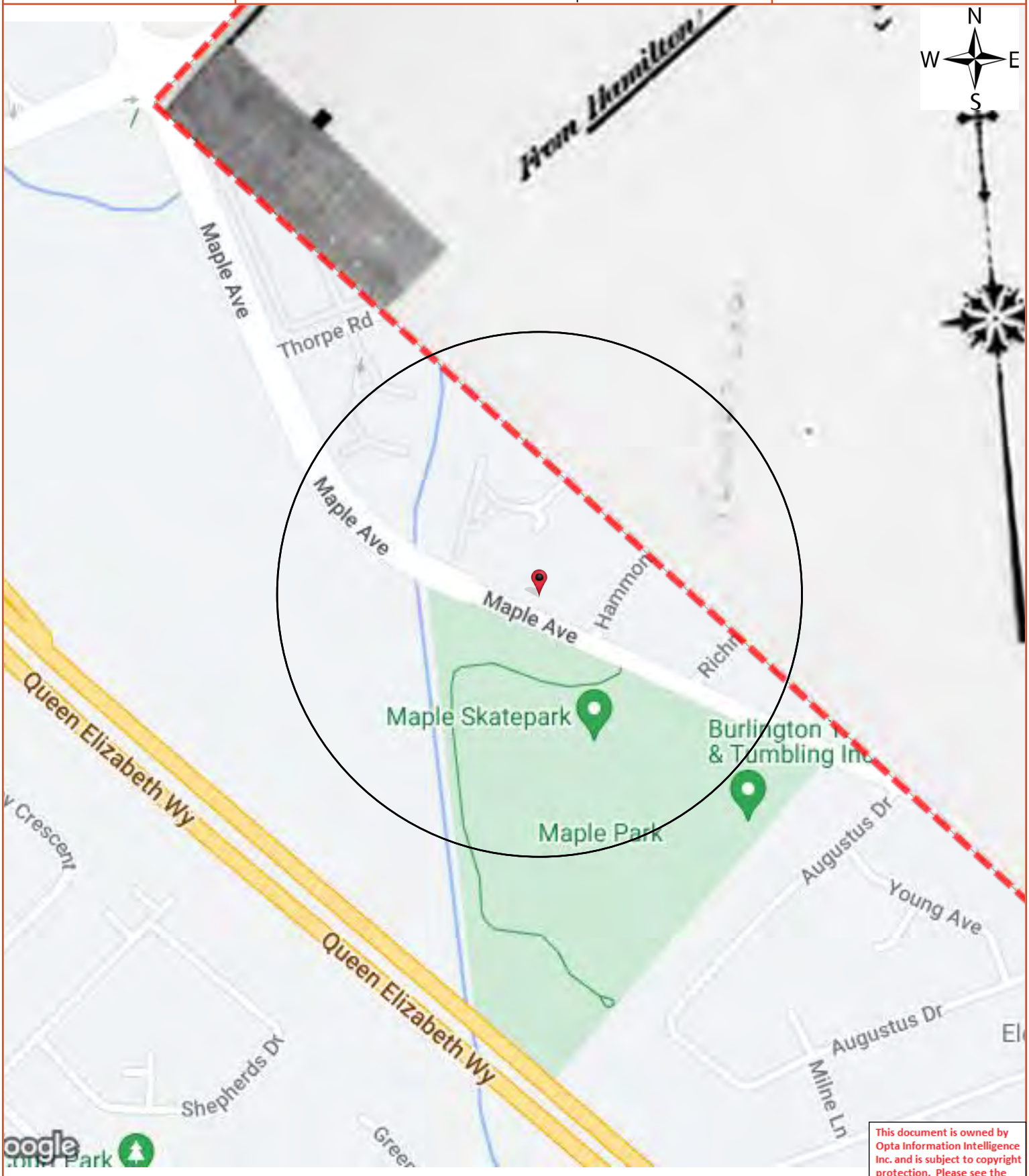
Project #: 23112700311
P.O. #: 145252

ENVIROSCAN Report

Search Area: 759 Maple Avenue Burlington ON

Requested by:
Eleanor Goolab
Date Completed: 12/06/2023 19:08:15

enviroscan
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Opta Historical Environmental Services Enviroscan™ Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

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

Page	Report Title
6	(1910) Volume: Ontario Miscellaneous Firemap: 1

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Project Name: 759 Maple Avenue Burlington

Project #: 23112700311
P.O. #: 145252

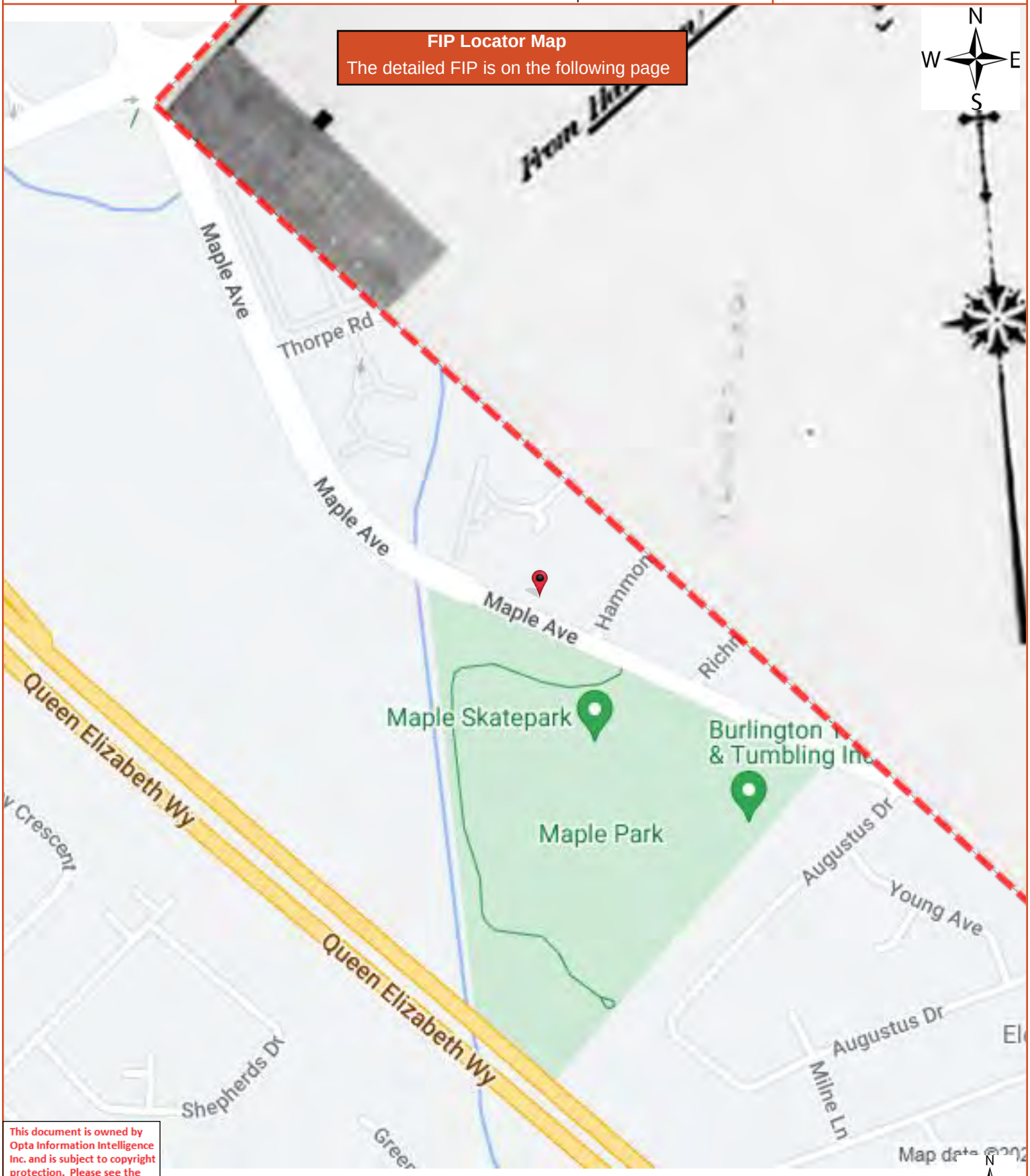
ENVIROSCAN Report

1910 Volume: Ontario Miscellaneous Firemap: 1
Burlington Plan: 293 (1910)
Sheet: 1 (1910)

Requested by:
Eleanor Goolab
Date Completed: 12/06/2023 19:08:15

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FIP Locator Map
The detailed FIP is on the following page



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ENVIROSCAN Report
Requested by:
Eleanor Goolab
Date Completed: 12/06/2023 19:08:15
1910 Volume: Ontario Miscellaneous Firemap: 1
Burlington Plan: 293 (1910)
Sheet: 1 (1910)
Page: 6
Project Name: 759 Maple Avenue
Burlington
Project #: 23112700311
P.O. #: 145252
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KEY PLAN

SCALE 500' - 1"

BURLINGTON

JULY. ONT. 1910.

POPULATION. 1680

WATER SUPPLY - LAKE ONTARIO
WATER WKS - DIRECT PRESSURE. STAND PIPE CAPY 100,000 GALS
66 HYDRANTS. 120 LBS PRESSURE.

FIRE APPLIANCES.
1 STEAM FIRE ENGINE. 2 HOSE REELS. 1500'. 2½" HOSE
VOLUNTEER BRIGADE. 2 PAID MEN.

CHAS. E. GOAD. CIVIL ENGINEER.
— MONTREAL & TORONTO. —
— CANADA —

Donated By
Mr. Bruce Douglas
Stratford, Ontario
1972

SPACE FOR BLUE LABEL

KEY

LAKE ONTARIO

Ontario

Ministry of the Environment, Conservation and Parks

Freedom of Information Request for Property Information

Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *

☑ Submitting a new FOI Request for Property Information

☐ Paying a deposit or final fee for an existing FOI Request for Property Information

Section 1 – Description of Records Requested

Time Period for Records Requested

From (yyyy/mm/dd) * 1900/01/01

To (yyyy/mm/dd) * 2023/12/04

Type of Record(s) *

☑ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations

☐ Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:
https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en

☐ Other Specific Document(s)

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

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Please provide any additional relevant information relating to your request. For example, does your request relate to any other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

Section 2 – Requester Information

Last Name * Zhao

First Name * Aron

Middle Initial

Business/Organization Name (if applicable or indicate "N/A") * Arcadis

Project/Reference Number (if applicable) 145252

Are you submitting this request on behalf of a client? *

☐ Yes ☑ No

Mailing Address

Unit Number

Street Number * 2620

Street Name * Bristol Circle

PO Box

City/Town * Oakville

Province * ON

Postal Code * L6H 6Z7

Telephone Number * 289-815-2975

ext.

Email Address * aron.zhao@arcadis.com

Is there an alternate contact (e.g. office admin)? *

☐ Yes ☑ No

Section 3 – Current Property Address Information

Is the property a:

☐ Park ☐ Lake ☐ First Nation Band ☐ Wind Farm ☐ Federal Land ☐ Island ☐ Unsurveyed Land

Are you requesting information about multiple addresses? *

☐ Yes ☑ No

Property Address

Unit Number

Street Number 759

Street Name Maple Avenue

Full Lot Number

Concession

Geographic Township

City/Town/Village * Burlington

Closest Intersection

Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

☐ Yes ☑ No

Section 5 – Supporting Documents

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

   01 Site Location.pdf

   Total File Size

   1.97 MB

Payment confirmation number: 27845828

Smales, Karen

From: noreply@ontario.ca
Sent: Monday, December 4, 2023 5:10 PM
To: Zhao, Aron
Subject: FOI eRequest – Zhao - 20231204165919707
Attachments: 012-2146E.pdf

You don't often get email from noreply@ontario.ca. Learn why this is important

Thank you for submitting your Freedom of Information Request for Property Information under the *Freedom of Information and Protection of Privacy Act* (FIPPA).

Your request form and application fee were submitted on December 04, 2023 at 04:59 PM.

Please make a note that the submission ID for this application is: 20231204165919707. A copy of your request form is attached for your reference. The payment confirmation number can be found on the last page of the attachment.

A representative from Ministry of the Environment, Conservation and Parks may contact you during the request process with additional information.

Alternatively, you may contact the Access and Privacy Office at 416-314-4075 for further information.

Smales, Karen

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Monday, December 4, 2023 8:03 AM
To: Zhao, Aron
Subject: RE: Database search

NO RECORD FOUND IN CURRENT DATABASE

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

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

Accessing the applications

1. Click Release of Public Information - TSSA and click "need a copy of a document"
2. Select the appropriate application, download it, complete it in full and save it (Note: you will have to upload the application)
3. Proceed to page 3 of the application and click the "TSSA Service Prepayment Portal" link under payment options (the link will take you the secure site where you can pay for the request via credit card)

Accessing the Service Prepayment Portal

1. Select new or existing customer (*if you are an existing customer, you will need your account number & postal code to access your account)
2. Under "Program Area" select **Public Information** and click continue
3. Enter application form number (found on the bottom left corner of the application form) and click continue
4. Complete the primary contact information section
5. Complete the fee section
6. Upload your completed application
7. Upload supporting documents (if required) and click continue

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.

Warm regards,

Kimberly Gage | Public Information Agent
Legal
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3348 | Fax: +1 416-734-3568 | E-Mail: kgage@tssa.org
www.tssa.org

Winner of 2022 5-Star Safety Cultures Award

From: Zhao, Aron <aron.zhao@arcadis.com>
Sent: Friday, December 1, 2023 1:38 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Database search

[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

Can you help search your database for any records of fuel tanks at the property with municipal address:

759 Maple Avenue, Burlington

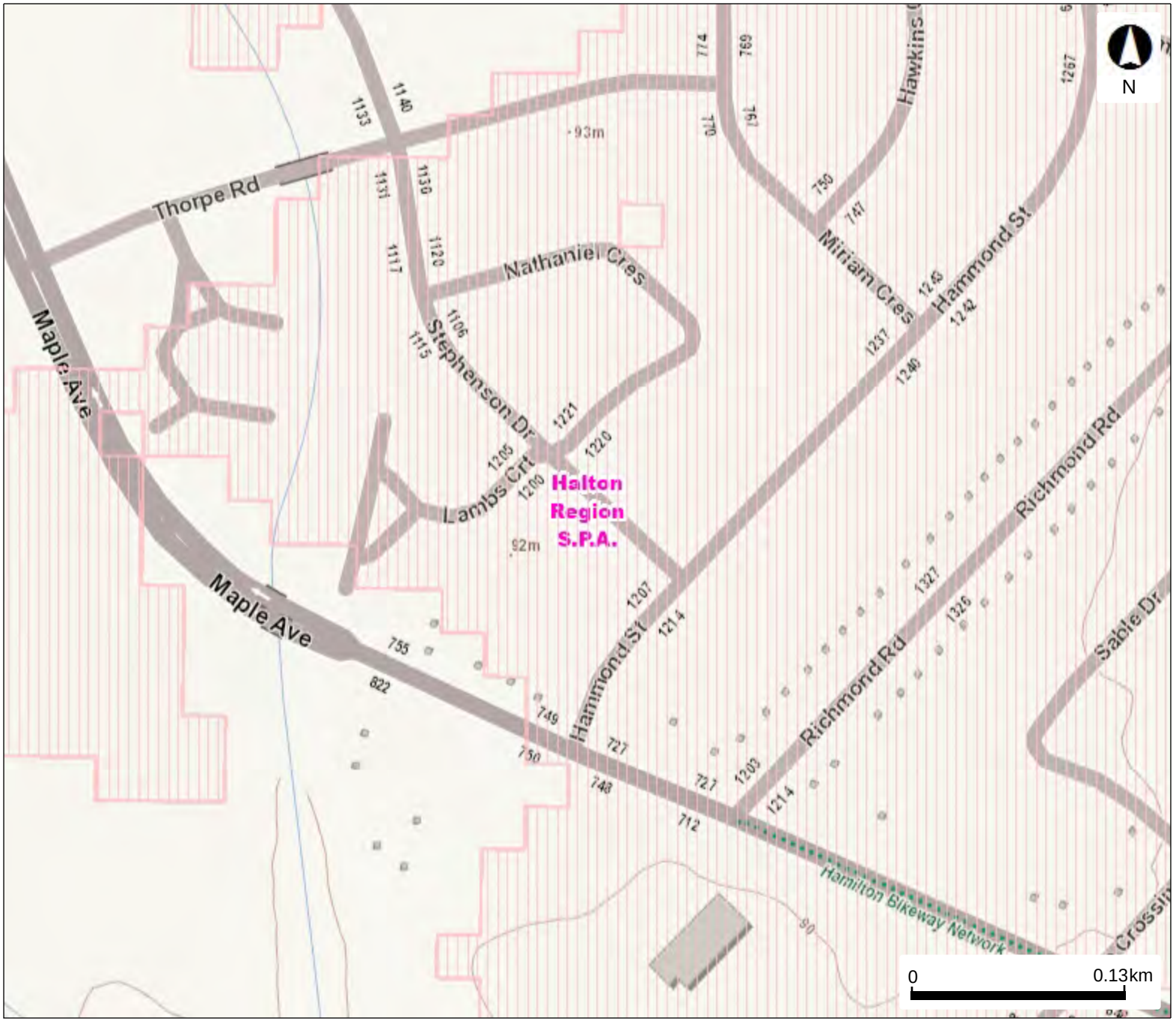
900 Maple Avenue, Burlington
710 Maple Avenue, Burlington

Thanks
Aron

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Source Water Protection Mapping



Legend

- Significant Groundwater Recharge Area
  - N/A
  - 0
  - 2
  - 4
  - 6
- Issue Contributing Areas
- Highly Vulnerable Aquifers
- WHPA-E
- Wellhead Protection Area
  - A
  - B
  - C
  - C1
  - D
  - F
- Intake Protection Zone 1
- Event Based Areas
- Intake Protection Zone 2
- Source Protection Areas

This map should not be relied on as a precise indicator of routes or locations, nor as a guide to navigation. The Ontario Ministry of Environment, Conservation and Parks (MECP) shall not be liable in any way for the use or any information on this map. of, or reliance upon, this map.

Ontario

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THIS IS NOT A PLAN OF SURVEY.

Map Created: 12/1/2023
Map Center: 43.32546 N, -79.81493 W

Appendix B – Field Investigation

Site Photographs
Interview Form

ARCADIS
IBI GROUP

Date: November 27, 2023

Conducted by: AZ

Phase 1 ESA
Interview Form

Owner:	Grant Burlie
Address/Site Name:	759 Maple Avenue, Burlington
Interview conducted with (name and company):	Grant Burlie
Phone Number:	(905) 906-9941
Working Knowledge of Project Area: (years)	over 2 Years

To your best knowledge, please provide answers to the following questions. N/A or unknown for not applicable:

1) Please provide the name of the current owner of the project area, dates of ownership and current land use.

Owner of project Grant Burlie

Date of ownership June 02 2021

Current land is zoned residential, House is unfit for repair. Demo is required

2) Provide previous land uses for the project area prior to the current land use.

This House was built in 1906 as one of the original farm houses, Dating back 117 Years ago from my understanding.

Previously to the 117 years of being a residential home, its assumed the property was just crown land before.

3) What is the proposed/future intended land use?

ARCADIS
IBI GROUP

To build 4 Town homes.

4) Has equipment or vehicle maintenance ever taken place at the project area? If so, where?

NO

5) Have any manufacturing or processing activities been carried out at the project area? If so, where?
NO

6) Have any of the following substances ever been used, stored or disposed of on-site? If so, provide details.

a) Pesticides/Herbicides NO

b) Soil amendments NO

c) Chemicals NO

d) Petroleum products NO

e) Other wastes NO

7) Have any spills or leaks of the above-mentioned substances occurred at the project area? If so, where?

No

ARCADIS

IBI GROUP

8) Are there or have there even been any underground or above-ground fuel storage tanks at the project area? If so, where? Evidence of leaks or spills?

NO

9) Is there currently any garbage such as old cars, scrap metal, or car batteries at the project area? If so, where?

NO

10) How is waste handled on site (onsite disposal/routinely picked up for disposal)?

The site is closed off with a fence, routinely pick up is available if needed.

10) Have any fill materials ever been placed on the site?

No

11) Do any easements such as a creek, railway or utility lines run through the property?

NO

12) Please provide a description of where any underground utilities such as gas, sewer, water, etc. may be located.

All Utilities are located at the front of the property underground, Entering the front right side of the home.

13) Are you aware of any spills, leaks, dumping of any materials, or any other concerns on adjacent properties?
NO

14) What source supplies drinking water to the project area?

city water

15) Are there any wells that provide water for human consumption, livestock or irrigation? If so, please provide any relevant details

NO

16) Are there any abandoned or non-operational wells at the project area? If so, where?

NO

17) Have there been any historical water quality problems with the water from any wells at the project area?

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IBI GROUP

NO

18) What type of wastewater system services the project area? Where are they located? Have there been any historical problems with the wastewater systems?

City hook up at front of the property

No

19) What structures, including buildings, old foundations, barns or sheds, are on the project area? Age? Construction material?

1,100 Sq Ft house Built in 1906
3 inch thick concrete pad built in 1906

20) Are you aware of any previously completed environmental reports prepared for the project area?

NO

21) Do you have any drawings detailing the boundaries of the project area?

Yes

22) Has there been a fire at the site?

The Current house did have a fire that occurred on july 2021, This is why it is deemed unfit for repair. Home needs to be demoed, There are no environmental concerns.