# **englobe**



# Phase One Environmental Site Assessment

265 Centrum Boulevard, Orléans, ON K1E 3X7

Bayview Orleans Inc. Final Report

March 2023 02300762.000

# 1 Executive Summary

Englobe Corp. (Englobe) was retained by Bayview Orleans Inc. (herein referred to as the "Client"), the current property owners, to prepare a Phase One Environmental Site Assessment (ESA) report for the property located at 265 Centrum Boulevard in Orleans, Ontario (herein referred to as the "Site or Phase One Property").

The purpose of this Phase One ESA report is to evaluate actual and potential environmental concerns on Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and surrounding properties. This Phase One ESA was completed in general accordance with the requirements of *Ontario Regulation 153/04 Records of Site Condition - Part XV.1 of the Act under the Ontario Environmental Protection Act, R.S.O. 1990, chapter E.19* (O. Reg. 153/04), as amended, in support of a City of Ottawa Site Plan Control Application (SPCA). It is not intended to be utilized as supporting documentation for the filing of a Record of Site Condition for the Site in accordance with O. Reg. 153/04 (as amended).

The scope of this Phase One ESA did not include sampling and analysis of potentially contaminated media. Information regarding the Phase One Study Area (the Site and the area within 250 m of the Site boundaries) was compiled through a records review, Site reconnaissance visit and an interview with a person knowledgeable about the Site. Federal, provincial, municipal, and private agencies/databases were searched during the records review for indicators of potential environmental concerns with regards to the Site and Phase One Study Area.

The Site is located at 265 Centrum Boulevard, Orleans, ON K1E 3X7. It is located in the City of Ottawa's Kanata South Ward, on the north side of Centrum Boulevard. The Phase One Property encompasses five parcels of land with a total property area of approximately 8995 m² (GeoOttawa, 2023). It is located within an area zoned as MC14[1520] S152 - Orleans Town Centre.

The following one Area of Potential Environmental Concern (APEC) was identified on the Phase One Property:

#### APECs identified at the Phase One Property.

PCA				APEC			
PC/ No.	O. Reg. 153/04 PCA Item No.	PCA Location (On/Off Site)	Historical and/or Current Activities	APEC No.	Location of APEC on the Site	Contaminants of Potential Concern (COPCs)	Potentially Impacted Media (Groundwater, Soil, and/or Sediment)
3	Undefined No. 1 - Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	On Site	Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	APEC 11	Walking pathways and driving/parking areas	EC, SAR, Na, Cl <sup>-</sup>	Soil and Groundwater

Road salt and/or de-icing substances have likely been applied to the surface of the driveway/parking areas and walking paths of the Site for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both, thus, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) as per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).

Note:

EC = Electrical Conductivity

CI= Chloride

Na = Sodium SAR = Sodium Adsorption Ratio

However, as road salt and/or de-icing substances have likely been applied to the surface of the driveway/parking areas and walking paths of the Site for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) as per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).

Therefore, based on the information obtained as part of this Phase One ESA, no APECs requiring additional investigation at this time were identified at the Site and thus, no further investigation in the form of a Phase Two ESA is recommended at this time.

It should be noted that the quality of on-Site soils (including any inert and/or fill materials) that may become excess shall be addressed/evaluated at the time of construction for Site redevelopment in accordance with O. Reg. 406/19 in order to properly characterize and assess handling/disposal/reuse options.

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# 2 Introduction

Englobe Corp. (Englobe) was retained by Bayview Orleans Inc. (herein referred to as the "Client"), the current property owners, to prepare a Phase One Environmental Site Assessment (ESA) report for the property located at 265 Centrum Boulevard in Orléans, Ontario (herein referred to as the "Site or Phase One Property"). The Site location is shown in Figure 1 in Appendix A.

The purpose of this Phase One ESA report is to evaluate actual and potential environmental concerns on Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and surrounding properties. This Phase One ESA was completed in general accordance with the requirements of *Ontario Regulation 153/04 Records of Site Condition - Part XV.1 of the Act under the Ontario Environmental Protection Act, R.S.O. 1990, chapter E.19* (O. Reg. 153/04), as amended, in support of a City of Ottawa Site Plan Control Application (SPCA). It is not intended to be utilized as supporting documentation for the filing of a Record of Site Condition for the Site in accordance with O. Reg. 153/04 (as amended).

The proposed redevelopment of the Site is currently understood to include three mixed use (commercial and residential) high rise buildings. As the current property use can be defined as institutional (i.e., child care centre) and community (i.e., athletic gym and vaccination centre), the intended reported property use (i.e., residential and commercial) is not anticipated to be changed to a more sensitive land use per the Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the *Environmental Protection Act*, Ministry of the Environment (2011), as such, the filing of an RSC for the proposed redevelopment is not anticipated at this time.

The scope of this Phase One ESA did not include sampling and analysis of potentially contaminated media. Information regarding the Phase One Study Area (the Site and the area within 250 m of the Site boundaries) was compiled through a records review, Site reconnaissance visit and an interview with a person knowledgeable about the Site. Federal, provincial, municipal, and private agencies/databases were searched during the records review for indicators of potential environmental concerns with regards to the Site and Phase One Study Area.

This report was prepared for the exclusive use of the Client. Any use of this report by any third party, or any reliance on or decisions to be made based on it, are the responsibility of such parties. Englobe accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report. Full Report Limitations are provided in Section 11 of this report.

# 2.1 Site Information

The Site is located at 265 Centrum Boulevard, Orleans, ON K1E 3X7. It is located in the City of Ottawa's Kanata South Ward, on the north side of Centrum Boulevard. The Phase One Property encompasses five parcels of land with a total property area of approximately 8995 m² (GeoOttawa, 2023). It is located within an area zoned as MC14[1520] S152 - Orleans Town Centre.

A summary of the Site details are presented below.

Table 2.1. Site detail summary.

Item	Detail
Municipal Address	265 Centrum Boulevard, Orleans, ON K1E 3X7
Approximate Total Site Area 8995 m <sup>2</sup>	

Item	Detail
Property Identification No.	Legal Description
14508-0263 (LT)	PART OF BLOCK 6 PLAN 50M-165, BEING PART 37 ON PLAN 4R-21938, OTTAWA
14508-0312 (LT)	PART OF BLOCK 6 PLAN 50M-165, BEING PART 42 ON PLAN 4R-21938 SAVE AND EXCEPT PART 13 ON PLAN 4R-24551; CITY OF OTTAWA
14508-0313 (LT)	PART OF BLOCK 6 AND PART OF COMMECVIAL DRIVE (AS CLOSED BY BY-LAW 90-92, INSTRUMENT LT89196) PLAN 50M165, PART 1 PLAN 4R24551; CITY OF OTTAWA
14508-0315 (LT)	PART OF BLOCK 6 PLAN 50M165, PARTS 2 AND 3 PLAN 4R24551; CITY OF OTTAWA
14508-0317 (LT)	PART OF COMMERCIAL DRIVE PLAN50M165 (AS CLOSED BY BY-LAW90-92, INSTRUMENT NO. LT789196), PART 5 PLAN 4R24551; CITY OF OTTAWA

# 2.2 Contact Information

Contact information for the Client is as follows:

Imran Gulamani, Vice-President

- Email: imrangulamani@bayviewgroup.com
- Business Address: 108 Chestnut Street, Toronto, ON M5G 1R3

# 3 Scope of Investigation

The scope of work for the Phase One ESA is summarized in the following subsections. Englobe has performed this Phase One ESA in general accordance with the requirements outlined in O. Reg. 153/04, as amended.

## 3.1 Records Review

A records review was completed that involved collecting data from federal, provincial, and municipal databases, aerial photographs, geological maps, land title information, etc., in order to determine the presence or absence of actual and/or potential contaminants at the Site and the surrounding properties within the Phase One Study Area.

# 3.2 Site Reconnaissance

The Site reconnaissance was conducted on February 17, 2023 to inspect the Site and surrounding properties. The Client arranged for access to the Site, as required. Surrounding properties were assessed from publicly accessible locations.

## 3.3 Interviews

Englobe personnel conducted an interview with the Client. The interview was designed to confirm, and/or augment information gathered during the records review and/or Site Reconnaissance visit regarding past or present land uses or events that may affect the environmental condition of the Site. Information from this interview has been incorporated into various sections of this report and summarized in Section 5 below.

# 3.4 Data Evaluation and Reporting

The data collected during the records review and the Site visit was compiled and collated by Englobe. The information is presented in a logical manner that clearly defines actual and potential environmental issues that may affect the Site. The identified Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs) have been summarized in Tables 7.2 and 7.3, respectively.

# 4 Records Review

# 4.1 General

Information related to the Site was received and/or requested from numerous sources as detailed in this section. The agencies contacted, information requested, and responses received are summarized in the following sub-sections.

## 4.1.1 Phase One Study Area Determination

The Phase One Study Area encompasses the Site, as well as properties wholly and partly located within 250 m of the Site, as shown on Figure 2 in Appendix A.

## 4.1.2 First Developed Use Determination

Based on the O. Reg. 153/04 (as amended) definition of "first developed use" and available information, the Site was first developed sometime in or before the year 1945. The first available aerial photographs (1945) appears show the Site as a mix of forested and agricultural lands.

#### 4.1.3 Fire Insurance Plans

Englobe requested a search of Fire Insurance Plans (FIPs) through Opta Information Intelligence (Opta). Opta maintains records, including plans and maps for Canadian cities which indicate past and existing structures on properties, including but not limited, to above-ground storage tanks (ASTs), underground storage tanks (USTs), and other building structure information. No FIPs were available for the Phase One Property.

A copy of the FIP search is provided in Appendix B.

#### 4.1.4 Chain of Title

Englobe requested a title search for all five parcels that encompass the Phase One Property through ON Land. Based on a review of the received Chain of Titles, previous owners include the Corporation of the Township of Cumberland, The Regional Municipality of Ottawa-Carleton, the City of Ottawa, Orleans Town Centre Partnership (OTCP), Ottawa Young Men's and Women's Christian Association, 2177427 Ontario Ltd., and Bayview Orleans Inc. Bayview Orleans Inc. acquired all parcels associated with the Phase One Property on January 20, 2022.

A copy of the Chain of Titles are provided in Appendix C.

# 4.1.5 Environmental Reports/Documents

Pertinent details from provided environmental reports/documents as they relate to the objective of this Phase One ESA are summarized below.

# 4.1.5.1 General Plan of Services, 265 Centrum Boulevard, Orleans ON (Novatech Engineering Consultants Ltd. 2009)

A general plan of services prepared by Lalande + Doyle Architects Inc., Novatech Engineering Consultants Ltd., Halsall Engineers Consultants, James B. Lennox & Associates Inc. Landscape Architects, and mpl Lundy in May 2009 for the YMCA in support of the YMCA building expansion was provided by the Client to Englobe for review.

- Historic garbage enclosure reportedly present along eastern side of the Phase One Property;
- Proposed sanitary and storm sewers reportedly enter the easternmost YMCA building addition along the north facing wall;
- Three catch basins and 900 mm superpipe storm sewer reportedly present through parking lot area north of the YMCA building running east to west. Superpipe reportedly connects to a 375 mm storm sewer running north to south in the northeastern-most section of the Property;
- Stairwell floor drain along easternmost YMCA addition along east facing wall to connect to building plumbing system;
- New YMCA expansion to have roof drains;
- Hydro, natural gas, sanitary, storm, and watermain underground utilities are reported present along the southern property boundary servicing the main YMCA building from Centrum Boulevard;
- Existing fire department Siamese connection and water meter present along the southern facing wall
  of the main YMCA building; and,
- Proposed gas meter location is along new YMCA expansion southern facing wall.

#### 4.1.5.2 Phase I ESA, 265 Centrum Boulevard, Orleans ON (Pinchin Ltd. 2021)

A due-diligence Phase I ESA report prepared by Pinchin Ltd. (Pinchin) in July 2021 for the YMCA in support of a potential divesture of the property was provided by the Client to Englobe for review.

- The property encompasses the Phase One Property in addition to several other parcels of land the East of the Phase One Property;
- Site building original component was built around 1996 with an addition being built in 2011;
- Given the year of construction of the original portion of the building (approximately 1996), there is the
  potential for asbestos-containing materials to be present in this portion of the building;
- Hydraulic oil (for the elevator) is stored in a steel reservoir in the elevator maintenance room;
- Pool chemicals are stored in plastic totes located in the basement valve room;
- No aboveground or belowground tanks were reported;
- A Hydro Ottawa maintained pad-mounted oil-cooler transformer located on the southern portion of the Site. No staining was reported;
- No further investigation (i.e., Phase II ESA) was recommended.

# 4.1.5.3 Subsurface Investigation Report, 265 Centrum Boulevard, Ottawa, ON, K2S 1V4 (Yuri Mendez Engineering, 2022)

A subsurface investigation report prepared by Yuri Mendez Engineering in May 2022 for Bayview Orleans Inc. in support of a proposed slab on grade three high rise building development was provided by the Client to Englobe for review. Pertinent details as they relate to this Phase One ESA are summarized below:

Yuri Mendez Engineering strategically advanced six boreholes (BH1 through BH6) across the Site;

- Limestone bedrock outcrops were reportedly visible on Site, with most concentrated along the southern property line. Depths to inferred bedrock in this are varied from 1.9 to 7.7 m metres below ground surface (m bgs). Limestone bedrock was reportedly encountered during drilling operations along the northern property line between 12 to 30 m bgs;
- Overburden materials reportedly largely consist of stiff clay; and,
- A significant amount (i.e., 1.5 to 3.5 m in depth) of near-surface fill materials (i.e., brown silty clay mixed with sand and gravel near the top and trace grass stems, brown silty clay mixed with sand and gravel, brow silty clay with organic material near the top, granular subbase fill, and mixed clay with granular and organic material) was reported on Site; and,
- The reported measured water level on May 4, 2022 in the stand pipe installed in BH1 was 3.1 mbgs; however, based on field observations of the soil during drilling activities suggest the permanent water level is approximately 4.4 to 6 mbgs.

## 4.2 Environmental Source Information

Environmental information for the Site was obtained from the sources described in the sub-sections below. Distances provided relative to the Site are approximations. Locations of records with respect to local topography relative to the Site are also inferred.

## 4.2.1 ERIS Database Report

ERIS was retained by Englobe to complete a search of federal, provincial and private databases for environmental information regarding the Site and properties within the Phase One Study Area.

In total, there was one record found for the Site and 99 records found for surrounding properties in the Phase One Study Area. The following table is a summary of the pertinent results of the database search as they relate to potential impacts to the environmental condition of the soil and groundwater at the Site.

Table 4.2.1. Summary of ERIS database search results.

Name/Location	Approximate Distance from the Site	Details
265 Centrum Boulevard	On Site	One CA <sup>1</sup> database record indicates the property was approved for a municipal sewage CA in 1996 (YMCA).
260 Centrum Boulevard (Suite 201)	45 m south	Three GEN <sup>2</sup> database records indicate the address was listed as a waste generator of pathological wastes from 2010-2012 (Extendicare Inc. and Paramed Home Health).
255 Centrum Boulevard	60 m southwest	Six GEN database records indicate the address was listed as a waste generator of waste oils and lubricants in 2013 (Brookfield Johnson Controls), 2015 (Kone Inc.), 2018, and 2020-2022 (Brookfield Global Integrated Solutions). Kone Inc. is described as an elevator and escalator installation contractor.
		One GEN database record indicates the address was listed as a waste generator of oil skimmings and sludges in 2022 (Ottawa Carleton Standard Condo Corp #661).
3095 St. Joseph Boulevard	90 m southeast	16 GEN database records indicate the address was listed as a waste generator of pathological wastes and pharmaceuticals from 2007-2016, 2018, and 2020-2022 (Équipe des sante

Name/Location	Approximate Distance from the Site	Details
		familiale Communautaire Est, Aljamal pharmacist professional corporation).
250 Centrum Boulevard (including Unit 107B)	100 m southwest	9 GEN database records indicate the address was listed as a waste generator of petroleum distillates as well as oil skimmings and sludges from 1992-2012 (Tommy and Lefebvre Inc. and Cycle Path).
245 Centrum Boulevard	110 m southwest	One SCT <sup>2</sup> database record indicates the address was listed as a manufacturing facility related to periodical publishers, other membership organizations, as well as civic and social organizations in 1987 (Arts Ottawa East). No details related to items manufactured or whether any printing activities historically took place at this address were provided.  Note: Arteast Ottawa (inferred to be the Arts Ottawa East listed above) is a not-for-profit visual arts organization that is currently listed at this address.
		9 GEN database records indicate the address was listed as a waste generator of petroleum distillates as well as waste crankcase oils and lubricants from 2014-2016 and 2018-2022 (Ottawa School of Art).
Hydro One Site in vicinity of 325 Centrum Boulevard	115 m northeast	One SPL <sup>4</sup> database record indicates a spill of unknown quantity and quality occurred at a decommissioned Hydro One Site in 2002 (inferred to be the electrical substation as noted below in the aerial photographs). Soil contamination is listed as possible.
Intersection of Prestone Street & St. Joseph Street	130 m southwest	One SPL database record indicates a 30 L spill of glycol to two catch basins in the northbound lanes occurred in 2008. Environmental impact is listed as possible.
Lot 35 Conc. 1 South of the Ottawa River; Queenswood Village	151 m northeast	One AMIS <sup>5</sup> database record indicates the address is listed as an abandoned limestone quarry with unknown dimensions.
330/340 Centrum Boulevard	155 m northeast	Two GEN database records indicate the address was listed as a waste generator of oil skimmings and sludges as well as waste crankcase oils and lubricants in 2016 and 2020 (Place Beausejour & Elevation Elevator Inc.).
210 Centrum Boulevard	250 m southwest	27 GEN database records indicate the address was listed as a waste generator of pathological wastes in 1989, 1992-2016, 2018, and 2020-2022 (Cybermedix Health Services, CML Healthcare Inc., Dr. J. Moss Medicine Prof. Corp., LifeLabs LP, 2325231 Ontario Inc., and Orleans Town Centre Dental).

<sup>&</sup>lt;sup>2</sup> CA = Certificate of Approval

There were 28 unplottable records identified. Unplottable records are listings without location (coordinates) that were considered in the ERIS report due to, for example, the geographic location name. Details of these unplottable records include records such as but not limited to CA records, GEN records, Retail Fuel Storage Tanks (RST) records, SPL records, and Water Well Information Systems (WWIS) records.

<sup>&</sup>lt;sup>3</sup> GEN = Ontario Regulation 347/07 Waste Generators Summary

<sup>&</sup>lt;sup>4</sup> SCT = Scott's Manufacturing Directory

<sup>&</sup>lt;sup>5</sup> SPL = Ontario Spills Database

<sup>&</sup>lt;sup>6</sup> AMIS = Abandoned Mine Information System

Based on a review of the available information, the below-listed records were identified as potentially taken place at the Site and/or the Phase One Study Area.

— One GEN database record indicating 330/340 Centrum Boulevard was listed as a waste generator of oil skimmings and sludges in 2022 (Russell Condominium Corp #16). It was interpreted that this record was listed for the named location due to the same location and similar details, which was listed in Detail Report portion of the ERIS database report.

The remainder of the unplottable records were determined to not fall within the Phase One Study Area, had insufficient information to determine the location, or were not considered pertinent.

The SCT database record listed above in Table 4.2.1 indicates that 245 Centrum Boulevard was listed as a manufacturing facility related to periodical publishers, other membership organizations, as well as civic and social organizations in 1987 (Arts Ottawa East). Based on the Arteast Ottawa (inferred to be the Arts Ottawa East listed above) website (available at: <a href="https://arteastottawa.com/">https://arteastottawa.com/</a>), it is a not-for-profit visual arts organization that is as of the issuance date of this report remains located at 245 Centrum Boulevard. As no specific details related to items actually manufactured at this address were provided in the Detail Report section of the ERIS database report, and given the present-day information readily available about Arteast Ottawa, it is not anticipated that any significant manufacturing warranting the classification as a PCA took place at 245 Centrum Boulevard.

Therefore, based on a review of the information gathered above, no PCAs were identified.

A copy of the ERIS report is provided in Appendix D.

## 4.2.2 City Directory Information

The city directory search provides the names of businesses/tenants that were operating at certain municipal addresses at one point in time. They do not provide details as to the activities at the properties.

Englobe retained ERIS to conduct a city directory search for the Site and various properties within the Phase One Study Area. City directory results were provided for years 1991,1996, 2000, 1005/1006, 2012, 2017, and 2021.

The results are summarized in the tables below.

Table 4.2.2a City directory search summary for the subject Site.

Address	Year Listed	Listing
	2021	YMCA
	2017	YMCA-YWCA National Capital Region, Ottawa YMCA-YWCA Job, YMCA-YWCA
	2012	Ottawa YMCA-YWCA Job, YMPCA-YWCA
265 Centrum Boulevard	2005/2006	YMCA-YWCA National Capital Region, Ottawa YMCA-YWCA Job Bank
Boulevala	2000	YMCA-YWCA of Ottawa-Carleton Services, Ottawa YMCA-YWCA Job Bank
	1996	Address Not Listed
	1991	Street Not Listed

Table 4.2.2b City directory search summary for surrounding properties.

Address	Year Listed	Listing
240 Centrum Boulevard	Inc. Centre de al Petite Enface, Orleans Cumberland Resource, Orlea  2021 Cumberland Community, Subway	Tan Sharleen F Dr, Tan Sharleen F DDs, Centre de Resources, Kessel Run games Inc. Centre de al Petite Enface, Orleans Cumberland Resource, Orleans Cumberland Community, Subway
boulevard	2017	Farm Boy, Pet Valu, Bagel Run, Dr Sharleen F Tan, Subway Sandwiches & Salads, Subway

Address	Year Listed	Listing	
	2012	Bagel Run, Tan Sharleen F DDS, Pet Valu Discount Foods, Subway Sandwiches & Salads, Farm Boy	
	2005/2006	The Bagel Run, Pet Valu Discount Pet Food, Farm Boy	
	2000	Orleans Bakery, Robin's Donuts, Farm Boy Fresh Markets, Pet Value Discount Pet Foods, The Bagel Run	
	1996	The Bagel Run, Orleans Bakery, Baker's Dozen Donut Shop, Pet Valu Discount Pet Foods, Farm Boy	
	1991	Street Not Listed	
	2021	AOE Arts Council, Promenade Artest, Ottawa Theatre School, Trinity Art Gallery, Ottawa School of Art, Ottawa Theatre School, Ecole d'Art D'Ottawa Campus, Ville d'Ottawa Centre des Arts, ATM	
245 Centrum	2017	Shenkman Arts Centre, Galerie Dust-Evans, Ottawa School of Art, Orleans young Players, Centre des Arts Shenkman, Ecole d'Art D'Ottawa Campus, Promenade Artest, Dancer Studio	
Boulevard	2012	No Listing Found	
	2005/2006	Address Not Listed	
	2000	Address Not Listed	
	1996	Address Not Listed	
	1991	Street Not Listed	
	2021	Galerie d'Art de Cumberland, Gloucester Art Gallery	
	2017	Cumberland Clerk, House of Commons, Gloucester Art Gallery, Ottawa-Orleans Deputes, Venus Cyber Security Corp., Cumberland Law Enforcement, Cumberland Regional Council, Galerie d'Art de Cumberland, Theatre Orleans	
	2012	Theatre Orleans, Cumberland Clerk, House of Commons, Cumberland Art Gallery, Cumberland Law Enforcement, Cumberland Physical Env. Works, Galipeau Royal	
255 Centrum Boulevard	2005/2006	Address Not Listed	
Doulevalu	2000	Torrie Smith & Associates, Orleans Little League Baseball Association, Cumberland Chamber of Commerce Township of Cumberland, Celeris Aerospace Canada	
	1996	Torrie Smith & Associates, Cumberland Town Hall Theatre, Senior's Employment Bureau Subway, Orleans Little League Baseball Association, Celeris Aerospace Canada	
	1991	Street Not Listed	
	2021	No Listing Found	
	2017	No Listing Found	
	2012	No Listing Found	
290 Centrum Boulevard	2005/2006	Address Not Listed	
Boulevalu	2000	Address Not Listed	
	1996	Address Not Listed	
	1991	Street Not Listed	
	2021	No Listing Found	
	2017	No Listing Found	
040.0	2012	Terrasses d'Orleans Inc.	
310 Centrum Boulevard	2005/2006	Address Not Listed	
200101010	2000	Address Not Listed	
	1996	Address Not Listed	
	1991	Street Not Listed	

A copy of the city directory results is included in Appendix E.

## 4.2.3 MECP Inventory of Coal Gasification Waste Plants in Ontario

A review of the MECP's Inventory of Coal Gasification Plant Waste Sites in Ontario (April 1987) revealed that the Site has not been used for the gasification of coal. No coal gasification plants were identified within the Phase One Study Area.

# 4.2.4 MECP Inventory of Industrial Sites Producing Tars and Related Tars in Ontario

A review of the MECP's Inventory of Industrial Sites Producing Coal Tars and Related Tars in Ontario (November 1988) revealed that the production and use of coal or other tars has not taken place at the Site or the surrounding properties within the Phase One Study Area.

## 4.2.5 MECP Inventory of PCB Sites in Ontario

The 1991 and 1995 Inventories of polychlorinated biphenyl (PCB) Storage Sites in Ontario indicate that the Site has not been used for PCB storage. Additionally, no PCB storage sites were identified within the Phase One Study Area.

## 4.2.6 MECP Waste Disposal Site Inventory

Englobe reviewed the 1991 Waste Disposal Site Inventory. Results indicate that the Site was not previously used as a waste disposal site, and that there are no previous waste disposal sites in the Phase One Study Area.

#### 4.2.7 Intera Former Industrial Sites

Englobe reviewed the Intera map of Former Industrial Sites (1998) in the Ottawa Area. The Site and Phase One Study Area is not captured in the available mapping.

# 4.2.8 City Of Ottawa Old Landfill Management Strategy Report

Englobe reviewed the Golder Associates Old Landfill Management Strategy Phase I Report. This report identifies old landfill Sites in the City of Ottawa. No old landfill sites were identified within the Phase One Study Area.

# 4.2.9 Environment and Climate Change Canada

Englobe submitted a request to Environment and Climate Change Canada (ECCC) under the *Access to Information Act*, to provide available information related to environmental concerns (general correspondence, occurrence reports, abatement), orders, tanks (ASTs/USTs), spills, investigations/prosecutions (with owner/tenant information), and waste generator number/classes. A response was not received as of the issuance date of this report. If the search results affect the conclusions of this report, an addendum to the report will be issued. A copy of the request is provided in Appendix F.

# 4.2.10 Ministry of the Environment, Conservation, and Parks

The Ministry of the Environment, Conservation and Parks (MECP) Freedom of Information (FOI) office was contacted for information on the Site, such as past or existing environmental permits, existing

environmental orders, fuel storage tanks, or any other environmentally related information. A response was not received as of the issuance date of this report. If the search results affect the conclusions of this report, an addendum to the report will be issued. A copy of the request is provided in Appendix F.

## 4.2.11 City of Ottawa Historic Land Use Inventory

Englobe submitted a request to the City of Ottawa for Historical Land Use Inventory (HLUI) information for the Site and properties within the Phase One Study Area. A response was not received as of the issuance date of this report. If the search results affect the conclusions of this report, an addendum to the report will be issued. A copy of the request is provided in Appendix F.

## 4.2.12 Technical Safety and Standards Association

The Technical Safety and Standards Association (TSSA) Fuel Handling Division is responsible for records regarding licensing of fuel handling facilities in Ontario. The TSSA was contacted for any information with respect to environmental concerns, which could include past or existing environmental spills, information on fuel tanks, or any other related environmental information at the Site and adjacent properties located at the Site. A response was received indicating that no petroleum fuel tanks were identified at the Site or nearby searched properties. A copy of the response is provided in Appendix F.

# 4.3 Physical Setting Sources

Aerial photographs as well as soil, bedrock geology, and topography maps were reviewed for information pertaining to the physical setting of the Site. A description of the results for each record reviewed is provided below.

# 4.3.1 Aerial Photographs

Aerial photographs can provide an indication of historical land uses with respect to the Site and surrounding properties. Three aerial photographs were obtained and reviewed from ERIS for the years 1945, 1955, 1960, 1976 and 1984. 1945 was the earliest available aerial photograph. Another six aerial photographs were obtained and reviewed from the GeoOttawa website for the years 1991, 1999, 2002, 2008, 2011, and 2021. Aerial photographs were selected to be approximately 5-10 years apart, where available, and based on their resolution.

The following table summarizes the observed features of the Site and surrounding properties within the Phase One Study Area for each aerial photograph.

Table 4.3.1 Summary of aerial photographs.

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
1945	Site appears to be a mix of forested and agricultural lands.	North: Agricultural lands followed by a roadway (now Highway 174) and grouping of structures that appear to be used for residential or agricultural purposes.  South: Forested and agricultural lands followed by St. Joseph Boulevard.
		East: Forested and agricultural lands followed by a roadway (now St. Joseph Boulevard) and structures that appear to be used for residential or agricultural purposes.
		West: Forested and agricultural lands as well as structures that appear to be used for residential or agricultural purposes.

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
1955	Similar to 1945 photograph.	North: Similar to 1945 photograph. South: Similar to 1945 photograph. East: Similar to 1945 photograph. West: Similar to 1945 photograph.
1960	Similar to 1955 photograph.	North: Similar to 1955 photograph. South: Similar to 1955 photograph. East: Similar to 1955 photograph. West: Similar to 1955 photograph.
1976	Similar to 1960 photograph.	North: Development of a paved area off the roadway to the east of the Site with two large undiscernible items visible.  South: Similar to 1960 photograph.  East: Similar to 1960 photograph.  West: Similar to 1960 photograph.
1984	Similar to 1976 photograph.	North: Large development of residential structures now visible.  South: Prestone Drive now visible south of St. Joseph Boulevard.  East: Similar to 1976 photograph.  West: Similar to 1976 photograph.
1991	Similar to 1984 photograph.	North: Paved area with two previously unidentifiable items visible now clearly identifiable as electronic substation. Additional development of what appear to be residential structures to the northeast.  South: Development along Centrum and St. Joseph Boulevard with structures that appear to be for commercial use.  East: Development along Centrum and St. Joseph Boulevard with structures that appear to be for residential use.  West: Development along Centrum and St. Joseph Boulevard with structures that appear to be for commercial use.
1999	Developed with a parking lot, driveway lane, and building that appears to be for commercial use.	North: Similar to 1991 photograph. South: Similar to 1991 photograph. East: Similar to 1991 photograph. West: Similar to 1991 photograph.
2002	Similar to 1999 photograph.	North: Electronic substation appears decommissioned with the access roads/pathways beginning to appear overgrown with vegetation/not maintained as well as previously observed. South: Similar to 1999 photograph.  East: Additional development east with a building that appears to be for residential use.  West: Similar to 1999 photograph.
2008	Similar to 2002 photograph.	North: Electronic substation appears fully removed and the area to be under construction.  South: Similar to 2002 photograph.  East: Similar to 2002 photograph.  West: Development of what appears to be a commercial building at 245 Centrum Boulevard.
2011	A new addition to the building on Site is visible on the eastern side of the property.	North: Area previously observed to be under construction now appears complete. A new surface water feature, presumably a stormwater pond is visible north of the Site.  South: Similar to 2008 photograph.  East: Similar to 2008 photograph.  West: Similar to 2008 photograph.
2021	Similar to 2011 photograph.	North: Similar to 2011 photograph. South: Similar to 2011 photograph.

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
		East: Similar to 2011 photograph.  West: Similar to 2011 photograph.

A copy of the reviewed aerial photographs are provided in Appendix G.

## 4.3.2 Topography, Hydrology, and Geology

Englobe reviewed available maps to determine Site and surrounding features, such as local geology, topography, hydrogeology and locations of nearby watercourses. The maps reviewed and a description of the noted Site and surrounding property features are described in the table below.

Table 4.3.2 Summary of maps reviewed.

Map Title	Source	Site and Surrounding Property Features
Natural Heritage Areas	Ministry of Natural Resources and Forestry, 2020	The Site is located at an approximate elevation of 65 m above sea level (masl). Local topography slopes northward, towards the Ottawa River.
		The nearest major surface waterbody to the Site is the Ottawa River, which is approximately 1.2 km north of the Site. A small watercourse is mapped on the Phase One Property running westward based on topographic mapping; however, there is no evidence in recent aerial photographs to support this. It is assumed the mapped watercourse on the topographic mapping is remnant of a historic watercourse that was present on Site prior to the 1990s.
		There are no mapped Areas of Natural and Scientific Interest (ANSIs) or wetlands within the Phase One Study Area.
OGS Earth Bedrock Geology	Ministry of Northern Development and Mines, 2014a	The bedrock geology in the Phase One Study Area consists of Middle Devonian limestone, dolostone, shale, arkose, and sandstone of the Chazy Group; Rockcliffe Formation.
OGS Surficial Geology	Ministry of Northern Development and Mines, 2000	The Surficial Geology of the Site is composed of Pleistocene massive to well laminated fine-textured glaciomarine deposits: silt and clay, minor sand and gravel as well as Paleozoic bedrock.

#### 4.3.3 Fill Materials

There is no confirmed evidence of fill materials at the Site resulting from the review of physical setting sources.

# 4.3.4 Water Bodies, Areas of Natural Significance, & Groundwater Information

The nearest surface waterbody to the Site is the Ottawa River, which is approximately 1.2 km north of the Site. There are no mapped Areas of Natural and Scientific Interest (ANSIs) or wetlands within the Phase One Study Area. The surrounding properties within the Phase One Study Area appear to be serviced by municipal water. Based on available City of Ottawa mapping, the Site does not exist within any intake protection zones or wellhead protection areas.

#### 4.3.5 Well Records

A search of MECP well records was completed by ERIS of the Water Well Information System (WWIS) database and yielded four well records within the Phase One Study Area. Three of these well records relate to the installation of potable water wells in the 1950s and 1960s. It is assumed that the surrounding properties in the Phase One Study Area are serviced by municipal water as of the issuance date of this report. One well record relating to the installation of a well in 2021 did not list the installation purpose. One well record in the vicinity of the Site noted the underlaying stratigraphy as blue clay (0-5 metres below ground surface - mbgs) followed by limestone bedrock (5 mbgs) to the depth of the advanced borehole (19 mbgs). The static water level was noted at 4.6 mbgs.

No well records were identified for the Site.

# 4.4 On-Site Operating Records

No on-Site records were made available for Englobe's review.

# 5 Interview

An interview questionnaire prepared by Englobe was completed by Sameer Gulamani, a representative for the current Property Owner (Bayview Orleans Inc.) Sameer Gulamani is the Managing Director and General Counsel for Bayview Orleans Inc. Pertinent details and results of the interview are summarized below:

- The original section of the Site building was constructed around the year 1996, with an expansion (i.e., pool area) added in 2009;
- Current property uses include community (i.e., a climbing gym Altitude Gym on the 2<sup>nd</sup> floor) and institutional (i.e., a childcare centre) and vaccination clinic on the 1<sup>st</sup> floor;
- Previous reported property uses include a child care centre (i.e., institutional property use) and vaccination clinic (i.e., community property use). Prior to the COVID-19 pandemic, the Site was reportedly owned and operated by the YMCA (i.e., pool, gymnasium, etc.) (i.e., community property use);
- Pool chemicals (i.e., chlorine, calcium) are stored in plastic totes in the basement;
- Underground stormwater infrastructure runs from the Site building and surface catch basins north to Brisebois Crescent;
- The Site is serviced by a hydro transformer on the south side of the property and municipal City of Ottawa water/wastewater; and,
- Jay Mathewson, Property Manager, is listed as an individual with potential additional information on the property.

It should be noted that Jay Mathewson accompanied Englobe's Site Assessor during the Site Reconnaissance visit as outlined below in Section 6. No new details related to the environmental condition of the property were provided.

# 6 Site Reconnaissance

# 6.1 General Requirements

The findings documented in this Section are based on observations made by Englobe's Site Assessor, Colette Robitaille (Qualifications of the Assessors are included in Appendix H) during the Site Reconnaissance. The reconnaissance began at 11:00 am on February 27, 2023 and was approximately one hour in duration. Weather conditions at the time were a mix of sun and cloud, with a temperature of approximately -6°C. The daycare centre was operational, and the upper floor Altitude Gym was in preparation for opening during the Site Reconnaissance. Englobe's Site Assessor was accompanied by Property Manager Jay Mathewson. It should be noted that access was not permitted to the daycare area (western portion of the building and small fenced in exterior section) at the time of Englobe's Site Reconnaissance as it was currently in use.

Figures showing the Site are presented in Appendix A. Select photographs taken during the Site reconnaissance are included in Appendix I.

# 6.2 Specific Observations at the Phase One Property

## 6.2.1 Description of the Phase One Property

The Site is located at 265 Centrum Boulevard, Orleans, ON K1E 3X7. It is located in the City of Ottawa's Kanata South Ward, on the north side of Centrum Boulevard. The Phase One Property encompasses five parcels of land with a total property area of approximately 8995 m² (GeoOttawa, 2023). It is located within an area zoned as MC14[1520] S152 - Orleans Town Centre.

Refer to Figure 1 in Appendix A for a Site Location Map.

# 6.2.2 Description of Structures and Other Improvements

One two-storey building, and one small one-storey shed with vinyl siding was observed at the Phase One Property at the time of Englobe's Site Reconnaissance. The original building footprint consists of a brick and mortar exterior, meanwhile the exterior of the new addition mainly consisted of metal siding.

# 6.2.3 Description of Below-Ground Structures

The building's partial basement (pool valve room) was observed to be the only confirmed below-ground structure at the Phase One Property at the time of Englobe's Site Reconnaissance.

# 6.2.4 Details of Storage Tanks

No fuel storage tanks were observed at the Phase One Property at the time of Englobe's Site Reconnaissance. Two steel 250-L drums were noted along northern property boundary, presumably containing the soil cuttings from Yuri Mendez Engineering subsurface investigation in May 2022. Deicing salt storage containers were noted along the exterior of the Phase One Property, in the vicinity of walk path and driving/parking areas.

#### 6.2.5 Potable and Non-Potable Water Sources

The Site is serviced by municipal water. A water valve and meter were observed along the south-facing wall of the building during Englobe's Site Reconnaissance.

## 6.2.6 Underground Utility and Service Corridors

Public and private utility locates were not completed as part of this Phase One ESA; however, based on the Site characteristics, it is assumed that the Site is currently serviced by municipal water, sewer, natural gas, and electricity. Proposed underground utility details as provided in the General Plan of Services (for building addition in 2011) is provided in Section 4.1.5.1. During the Site Reconnaissance, Englobe observed a Siamese fire department connection, water meter, and natural gas meter along the south-facing wall of the building. In the parking lot along Brisboise Crescent, several catch basins were observed.

# 6.2.7 Features of Structures and Buildings

#### 6.2.7.1 Description of Entry and Exit Points

The main building was observed to have one main entrance, along the north facing wall, at the Phase One Property at the time of Englobe's Site Reconnaissance. Several other miscellaneous/staff entrances along the eastern and southern facing walls of the building were also noted.

The small shed located in the daycare centre was observed to have one entry/exit point.

## 6.2.7.2 Heating Systems

Natural gas-fired rooftop heating/ventilation/air-conditioning (HVAC) units were reportedly present at the Phase One Property at the time of Englobe's Site Reconnaissance. Rooftop access for confirmation was not possible to due safe access limitations.

## 6.2.7.3 Cooling Systems

Rooftop cooling units reportedly service the building at the Phase One Property at the time of Englobe's Site Reconnaissance. Rooftop access for confirmation was not possible to due safe access limitations.

#### 6.2.7.4 Drains, Pits, and Sumps

No drains, pits, or sumps were identified by the Property Manager at the Phase One Property at the time of Englobe's Site Reconnaissance.

#### 6.2.7.5 Unidentified Substances

No unidentified substances were observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

#### 6.2.7.6 Chemical Storage

Pool chemical storage was observed in the basement pool valve room. This generally consisted of an empty plastic chlorine tank and miscellaneous pool chemicals stored on pallets (i.e., calcium plus, sodium sulfite, sedum bicarbonate, and pH+). Generic janitorial chemical storage in the ground floor janitor's closet at the Phase One Property at the time of Englobe's Site Reconnaissance. A small hydraulic oil reservoir for the building elevator was noted within the elevator maintenance room on the

ground floor of the building. It is of the opinion of the QP that the noted chemical storage areas, do not constitute "bulk" storage, and such, have not been identified as a PCA in this report.

#### 6.2.7.7 Stains or Corrosion

In the basement pool valve room, minor white and/or rust-coloured staining was noted on the concrete floor slab in the vicinity of the chemical storage area. Minor dark-coloured staining and absorbent pads were noted in the elevator maintenance room in the vicinity of the hydraulic oil reservoir. No staining was observed near the lowest level floor in the vicinity of the elevator. No other notable stains were observed within the interior areas of the Site buildings.

#### 6.2.7.8 Designated Substances and Special Attention Items

Eleven designated substances are regulated by the Ministry of Labour (MOL) under the Occupational Health and Safety Act (OHSA) through the development of designated substance regulations that control worker exposure to designated substances. The designated substances identified in OHSA include acrylonitrile, arsenic, asbestos, benzene, coke oven emissions, ethylene oxide, isocyanates, lead, mercury, silica, and vinyl chloride. Guidelines have been developed for building projects such as renovations, construction, and demolition where designated substances may be disturbed. The following sub-sections also address selected Special Attention Items including lead and/or lead-based paints, mercury, asbestos-containing material, PCBs, and radiation.

It should be noted that a Designated Substance and Hazardous Materials Survey (DSHMS) was not conducted as part of this Phase One ESA.

#### 6.2.7.8.1 LEAD AND/OR LEAD-CONTAINING PAINT

Lead may be present in a variety of building materials and is commonly associated with paints, the solder material associated with pipe plumbing, ceramic tile glazing, and mechanical equipment due to its ability to resist corrosion. Exposure to lead may cause lead poisoning and is considered to be a human health risk. The historic use of lead-containing paints (LCPs) is a source of exposure through ingesting peeling or flaking paints and/or routine contact with painted surfaces containing lead. Regulations have been established that limit worker exposure to lead, and guidelines have been published with work procedures to be followed when performing work that generates airborne lead-containing dust.

Based on the construction date of the building (original construction in 1996 and addition in 2011), it is unlikely that lead-based materials have been utilized in the on-Site structures.

#### 6.2.7.8.2 MERCURY

Liquid mercury is commonly associated with mechanical equipment such as thermostats, thermometers, barometers, pressure gauges, and electrical switches. A small amount of mercury is present in fluorescent light tubes and compact fluorescent light bulbs. Removal of materials suspected to contain mercury should be conducted in accordance with "The Safe Handling of Mercury: A Guide for the Construction Industry".

Fluorescent light tubes were observed throughout the Site building during the Site Reconnaissance. Any mercury-containing items should be appropriately disposed of if/when removed off-Site.

#### 6.2.7.8.3 ASBESTOS-CONTAINING MATERIALS

Asbestos is a naturally occurring fibrous mineral that has been widely used historically due to physical properties that, amongst other things, allow asbestos to withstand high temperatures. Asbestos-containing materials (ACMs) have been used in a number of building products including, but not limited to thermal and electrical insulation, floor and ceiling tiles, and plaster.

Asbestos is used in two forms termed friable and non-friable. Friable asbestos refers to materials that contain asbestos fibres in a formulation that is soft enough to be crushed by hand pressure alone, which

allows for the release of the fibres upon disturbance. Non-friable asbestos-containing material refers to materials that contain a binding agent (such as tar or cement), which results in a "hard" material that requires considerable force before asbestos fibres are released. Exposure to asbestos has been linked to a number of respiratory conditions including asbestosis, lung cancer, and mesothelioma.

Based on the construction date of the building (original construction in 1996 and addition in 2011), it is unlikely that asbestos-containing materials have been utilized in the on-Site structures.

#### 6.2.7.8.4 POLYCHLORINATED BIPHENYLS

Polychlorinated Biphenyl (PCB) - containing dielectric fluid (Askarel) was used extensively for insulating and cooling electrical equipment such as transformers, capacitors, and fluorescent light ballasts, from the late 1920s to the mid-1970s. In 1977, the Canadian government enacted a set of chlorobiphenyl regulations that limited the use of PCBs. As such, the only allowable use of PCBs in Canada is in electrical transformers and capacitors existing in Canada before July 1, 1980, and certain other "closed use" equipment (specifically heat transfer equipment, hydraulic equipment, and vapour diffusion pumps) that were in Canada before September 1, 1977 (Hilborn and Buccini, 1998).

PCBs are commonly found within electrical ballasts manufactured before 1981, within fluorescent light fixtures and high-intensity discharge (HID) lamps. Light fixtures with T12 lamps are more likely to contain ballasts that were manufactured before 1981. T8 lamps are associated with light fixtures that were manufactured after the phase-out of PCB-containing ballasts. The letter "T" denotes the shape of the light fixture (e.g., tubular) and the number which follows indicates the diameter in eighths of an inch.

Fluorescent light tubes were observed throughout the Site building during the Site Reconnaissance, although, the Property Manager reported that all were T8 light tubes. A dry transformer was also noted in the ground floor electrical room, although since it is a dry transformer, there are minimal concerns associated with PCBs.

#### 6.2.8 Wells

No wells were observed at the Phase One Property at the time of Englobe's Site Reconnaissance. The reported stand pipe location (BH1 previously installed by Yuri Mendez Engineering in May 2022) could not be located due to snow cover at the Site.

# 6.2.9 Sewage Works

The Site is currently serviced by the municipal sewer system.

#### 6.2.10 Solid Wastes

Generic solid wastes were observed to be stored at the Phase One Property at the rear of the building at the time of Englobe's Site Reconnaissance. No staining in the vicinity of the solid waste storage area was observed.

# 6.2.11 Liquid Industrial Wastes

No liquid industrial wastes were observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

#### 6.2.12 Air Emissions

No sources of air emissions were observed at the Phase One Property at the time of Englobe's Site Reconnaissance

#### 6.2.13 Ground Surface

The ground surface was primarily overlain by snow at the Phase One Property at the time of Englobe's Site Reconnaissance. Asphalt covered parking areas and drive lanes, as well as sidewalk walking paths were observed at the Site. Based on recent aerial photography, the remainder of the Site is anticipated to be largely covered by grass.

## 6.2.14 Railway Lines or Spurs

No railway lines or spurs were observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

#### 6.2.15 Stained Soil

No stained soil was observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

## 6.2.16 Stressed Vegetation

No stressed vegetation were observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

#### 6.2.17 Fill and Debris Materials

No evidence of imported fill or debris was observed at the Phase One Property at the time of Englobe's Site Reconnaissance.

# 6.3 Phase One Study Area Observations

Properties in the Phase One Study Area were observed from publicly accessible areas and from within the Site boundaries. Surrounding property primarily include residential and commercial properties.

It should be noted a Hydro Ottawa transformer was noted adjacent to the southern edge of the property boundary; however, it did not display any "contains PCBs" stickers, as such this transformer has not been identified as a PCA in this report.

# 6.4 Potentially Contaminating Activities

Based on a review of the information collected as part of the Site reconnaissance, no additional PCAs were identified.

# 7 Review and Evaluation of Information

## 7.1 Current and Past Uses

Based on the O. Reg. 153/04 (as amended) definition of "first developed use" and available information, the Site was first developed sometime on or before the year 1945. The first available aerial photographs (1945) appears show the Site as a mix of forested and agricultural lands.

Table 7.1 Table of current and past uses.

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire
Prior to 1991	Various Individuals/Corporations	Vacant undeveloped and agricultural land	Agricultural or other use	Based on aerial photographs.
1991 to 2022	Various Individuals/Corporations	YMCA (including child care centre and vaccination clinic) & Ottawa Art	Residential/Parkland/ Institutional & Industrial/Commercial/ Community	Based on aerial photographs and land title search records.
2020 to present	Bayview Orleans Inc.	Child care centre, vaccination clinic, and gym	Residential/Parkland/ Institutional & Industrial/Commercial/ Community	Based on aerial photographs, land title search records, interview, and site reconnaissance.

# 7.2 Potentially Contaminating Activities

The presence of PCAs in the Phase One Study Area does not necessarily indicate that the soil and groundwater at the Site are affected by these contaminants. This depends on individual use of best management practices at the locations of the PCAs and the location of any contamination relative to the Site (i.e., on Site, up-gradient or down-gradient from local topography).

The following table summarizes the identified PCAs within the Phase One Study Area and at the Phase One Property.

Table 7.2. Summary of PCAs.

	Potentially Contaminating Activity (PCA)			Location	of PCA			Potentially	
PCA No.	O. Reg. 153/04 PCA Item No.	Property Address	Historical and/or Current Activities	On/Off Site	Proximity to Site (m)	Relative Direction to the Site	Source of Information	Impacted Media (Groundwater, Soil and/or Sediment)	Considered an APEC (Yes/No)
1	40. Pesticides (including Herbicides, Fungicides and Anti- Fouling Agents) Manufacturing, Processing, Bulk Storage and Large- Scale Applications	On Site	Historic agricultural use and assumed pesticide application	On Site	N/A	N/A	Aerial Photographs	Soil	No
2	30. Importation of Fill Material of Unknown Quality	On Site	Reported fill materials on Site	On Site	N/A	N/A	Previous Reports	Soil	No
3	Undefined No. 1 - Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	On Site	Application of salt for de- icing purposes for the safety of vehicular or pedestrian traffic	On Site	N/A	N/A	Aerial Photographs, Site Recon.	Soil and Groundwater	Yes
4	28. Gasoline and Associated Products Storage in Fixed Tanks	On Site	Small hydraulic oil reservoir for elevator	On Site	N/A	N/A	Previous Reports, Site Recon.	Soil and Groundwater	No
5	40. Pesticides (including Herbicides, Fungicides and Anti- Fouling Agents) Manufacturing, Processing, Bulk Storage and Large- Scale Applications	530 Brisbois Crescent	Historic agricultural use and assumed pesticide application	Off Site	5	North	Aerial Photographs	Groundwater	No
6	Undefined No.2 - Electronic substation	315 Centrum Boulevard	Historic electronic substation	Off Site	30	North	Aerial Photographs	Groundwater	No
7	Undefined No. 3 - Spill	315 Centrum Boulevard	Spill of unknown quality and quantity at decommissioned Hydro One Site in 2002.	Off Site	30	North	ERIS Database Report	Groundwater	No

PCA No.	Potentially Contaminating Activity (PCA)			Location of PCA				Potentially	
	O. Reg. 153/04 PCA Item No.	Property Address	Historical and/or Current Activities	On/Off Site	Proximity to Site (m)	Relative Direction to the Site	Source of Information	Impacted Media (Groundwater, Soil and/or Sediment)	Considered an APEC (Yes/No)
8	Undefined No. 4 - Spill	Intersection of Prestone Street & St. Joseph Street	30 L spill of glycol to catch basins in 2008	Off Site	125	Southeast	ERIS Database Report	Groundwater	No

<u>PCA 1:</u> Based on the nature of the PCA on Site, the amount of time that has passed since the PCA was last noted (1976 aerial photograph), and the fact that the Site had been developed post-1976 (in 1996), it is not anticipated that this PCA poses an environmental concern at the Site.

PCA 2: Based on the nature of the PCA on Site, this PCA may pose an environmental concern at the Site.

<u>PCA 3:</u> Based on the unconfirmed nature of the PCA on Site and the fact that the quality of on-Site soils (including any inert and/or fill materials) which may become excess shall be addressed/evaluated at the time of construction for Site redevelopment in accordance with O. Reg. 406/19, this PCA is not anticipated to pose an environmental concern at the Site that requires investigation at this time.

<u>PCA 4:</u> Based on the small, localized nature of the PCA, and the age of the hydraulic system (1996 or more recent), this PCA is not anticipated to pose an environmental concern to the Site.

PCA 5, 6, 7, and 8: Based on the nature of the off-Site PCAs, their proximity to the Site, and the local topography, these PCAs are not anticipated to pose an environmental concern to the Site.

Please note, any spills < 25 L are considered small spills and are not considered as PCAs in this report.

# 7.3 Areas of Potential Environmental Concern

Based on the findings of this Phase One ESA, there is one APEC currently identified at the Site. The following table summarizes the APEC identified on Site (Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04). This should be noted that the APEC was identified based on the available information at the time of preparation of this Phase One ESA report only.

Table 7.3. Summary of APECs.

PCA				APEC			
PCA No.	O. Reg. 153/04 PCA Item No.	PCA Location (On/Off Site)	Historical and/or Current Activities	APEC No.	Location of APEC on the Site	Contaminants of Potential Concern (COPCs)	Potentially Impacted Media (Groundwater, Soil, and/or Sediment)
3	Undefined No. 1 - Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	On Site	Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	APEC 17	Walking pathways and driving/parking areas	EC, SAR, Na, Cl <sup>-</sup>	Soil and Groundwater

Road salt and/or de-icing substances have likely been applied to the surface of the driveway/parking areas and walking paths of the Site for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both, thus, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) as per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).

#### Note:

EC = Electrical Conductivity

CI= Chloride

Na = Sodium

SAR = Sodium Adsorption Ratio

# 7.4 Phase One Conceptual Site Model

The illustrative requirements, according to O. Reg. 153/04, of the Phase One Conceptual Site Model (CSM) are shown on Figures 1 through 4 provided in Appendix A. These figures identify the locations of the water bodies, roads, the uses of properties adjacent to the Site, the location of PCAs within the Phase One Study Area and any applicable APECs at the Site. The PCAs and evaluation of any APECs are discussed in Sections 7.2 and 7.3 above.

Table 7.4 Summary of Phase One Conceptual Site Model Requirements.

O. Reg. 153/04 Schedule D (Part VI) Table 1 Requirement	Phase One ESA Findings / Details
Show any existing buildings and structures	One building was observed at the Phase One Property at the time of Englobe's Site Reconnaissance. The location of the Site is shown on Figure 1, in Appendix A.
Identify and locate water bodies located in whole or in part on the Phase One Study Area	The nearest major surface waterbody to the Site is the Ottawa River, which is approximately 1.2 km north of the Site. A small watercourse is mapped on the Phase One Property running westward based on topographic

O. Reg. 153/04 Schedule D (Part VI) Table 1 Requirement	Phase One ESA Findings / Details				
	mapping; however, there is no evidence in recent aerial photographs or the Site Reconnaissance to support this. It is assumed the mapped watercourse on the topographic mapping is remnant of a historic watercourse that was present on Site prior to the 1990s.				
Identify and locate any areas of natural significance located in whole or in part on the Phase One Study Area	There are no mapped Areas of Natural and Scientific Interest (ANSIs) or wetlands within the Phase One Study Area.				
Locate any drinking water wells at the Phase One Property	No known water supply wells were identified or observed at the Site. Historic water supply wells were identified within the Phase One Study Area, although it is assumed that the surrounding properties in the Phase One Study Area are serviced by municipal water.				
Show roads, including names, within the Phase One Study Area	The Site is bordered to the north by Brisbois Crescent, to the east by vacant land and Brisbois Crescent, to the south by Centrum Boulevard, and to the west by 255 Centrum Boulevard.				
Show uses of properties adjacent to the Phase One Property	The Site is located in an area of primarily commercial property use.				
Identify and locate areas where any PCA has occurred and show tanks in such areas.	Eight PCAs, as outlined in table 7.2 above, were identified in the Phase One Study Area.				
Identify and locate any APECs	One APEC, as outlined in table 7.3 above, was identified on Site.				
Describe and assess any areas where potentially contaminating activity on or potentially affecting the Phase One Property has occurred.	Based on the identified APEC on Site, road salt and/or de-icing substances have likely been applied to the surface of the driveway/parking areas and walking paths of the Site for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both, thus, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) as per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).				
	No other identified PCAs resulted in APECs on Site.				
Describe and assess any contaminants of potential environmental concern	Based on the identified APEC on Site, the following contaminants of potential environmental concern have been identified: Na, Cl <sup>-</sup> , EC, and SAR; however, as previously noted, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).				
Describe and assess the potential for underground utilities, if any present, to affect contaminant distribution and transport	Based on the Site characteristics, it is assumed that the Site is currently serviced by municipal water, sewer, natural gas, or electricity. Any underground utilities may affect the distribution and transport of contaminants.				
Describe and assess available regional or site specific geological and hydrogeological information	Based on available OGS mapping, the bedrock geology in the area of the Site consists of Middle Devonian limestone, dolostone, shale, arkose, and sandstone of the Chazy Group; Rockcliffe Formation. The Surficial Geology of the Site is composed of Pleistocene massive to well laminated finetextured glaciomarine deposits: silt and clay, minor sand and gravel as well as Paleozoic bedrock.				
Describe and assess how any uncertainty or absence of information obtained in each of the components of the Phase One ESA could affect the validity of the model.	FOI requests from ECCC, the MECP, and the City of Ottawa have not yet been received as of the issuance date of this report. Any documented issues (if applicable) could require revisions to the CSM. Potential information provided by these agencies is not expected to alter the conclusions of this report.				
If the exemption set out in paragraph 1, 1.1 or 2 of section 49.1 of the regulation is being relied upon, document the rationale for relying upon the exemption, which may	Englobe does intend to rely upon the exemption set out in Paragraph 1, 1.1, of Section 49.1 of O. Reg. 153/04, as amended.				

O. Reg. 153/04 Schedule D (Part VI) Table 1 Requirement	Phase One ESA Findings / Details
be based on information gathered during one or more of the records review, interviews and site reconnaissance.	Englobe does not intend to rely upon the exemption set out in Paragraph 2 of Section 49.1 of O. Reg. 153/04, as amended, as Englobe is not aware of any previously identified exceedances at the Site to which this exemption would apply.
If there is an intention to rely upon the exemption set out in paragraph 3 of section 49.1 of the regulation, set out the intention to rely upon the exemption and provide a brief explanation as to why the exemption may apply, which may be based on information gathered during one or more of the records review, interviews and site reconnaissance.	Englobe does not intend to rely upon the exemption set out in Paragraph 3 of Section 49.1 of O. Reg. 153/04, as amended, as Englobe is not aware of any previously identified exceedances at the Site to which this exemption would apply.

This report was prepared based on the available information at the time of preparation of this Phase One ESA report only.

# 8 Conclusions

The following one APEC was identified on the Phase One Property:

APECs identified at the Phase One Property.

	PCA				APEC			
PCA No.	O. Reg. 153/04 PCA Item No.	PCA Location (On/Off Site)	Historical and/or Current Activities	APEC No.	Location of APEC on the Site	Contaminants of Potential Concern (COPCs)	Potentially Impacted Media (Groundwater, Soil, and/or Sediment)	
3	Undefined No. 1 - Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	On Site	Application of salt for de-icing purposes for the safety of vehicular or pedestrian traffic	APEC 1	Walking pathways and driving/parking areas	EC, SAR, Na, Cl <sup>-</sup>	Soil and Groundwater	

However, as road salt and/or de-icing substances have likely been applied to the surface of the driveway/parking areas and walking paths of the Site for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both, it is the QP's opinion that this PCA and associated APEC are exempted (i.e., standards are deemed to have been met) as per Part IX, s. 49.1 Paragraph 1 of O.Reg. 153/04, and such, no soil and/or groundwater samples need to be collected and submitted for laboratory analyses for related parameters (i.e. no further investigation for this APEC is required).

Therefore, based on the information obtained as part of this Phase One ESA, no APECs requiring additional investigation at this time were identified at the Site and thus, no further investigation in the form of a Phase Two ESA is recommended at this time.

It should be noted that the quality of on-Site soils (including any inert and/or fill materials) that may become excess shall be addressed/evaluated at the time of construction for Site redevelopment in accordance with O. Reg. 406/19 in order to properly characterize and assess handling/disposal/reuse options.

# 9 Signatures

Prepared For:

Bayview Orleans Inc.

Englobe Reference no. 02300762.000

Colette Robitaille

**Project Manager** 

Englobe Ottawa

- Death

Andrew Naoum, P. Eng.
Senior Director of Operations - Engineering
Englobe Ottawa



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

This Statement of Limitations forms an integral part of the Report.

In preparing this Report, the Company has relied in good faith on information provided by others and has assumed that such information is factual, accurate, and complete. The Company accepts no responsibility

or liability for any deficiency, misstatement, or inaccuracy in this Report resulting from the information provided, concealed, or not fully disclosed by those individuals.

The conclusions presented herein are based on information gathered from a limited historical review of readily available geological, historical, and regulatory information and a field inspection program. Sampling and analysis of soil, ground water, or any other material was not carried out as part of this assessment. Consequently, the presence and/or extent of any adverse environmental impact cannot be verified. The potential for environmental liability and/or environmental impact is an opinion that has been arrived at within the scope of this assessment.

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

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

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

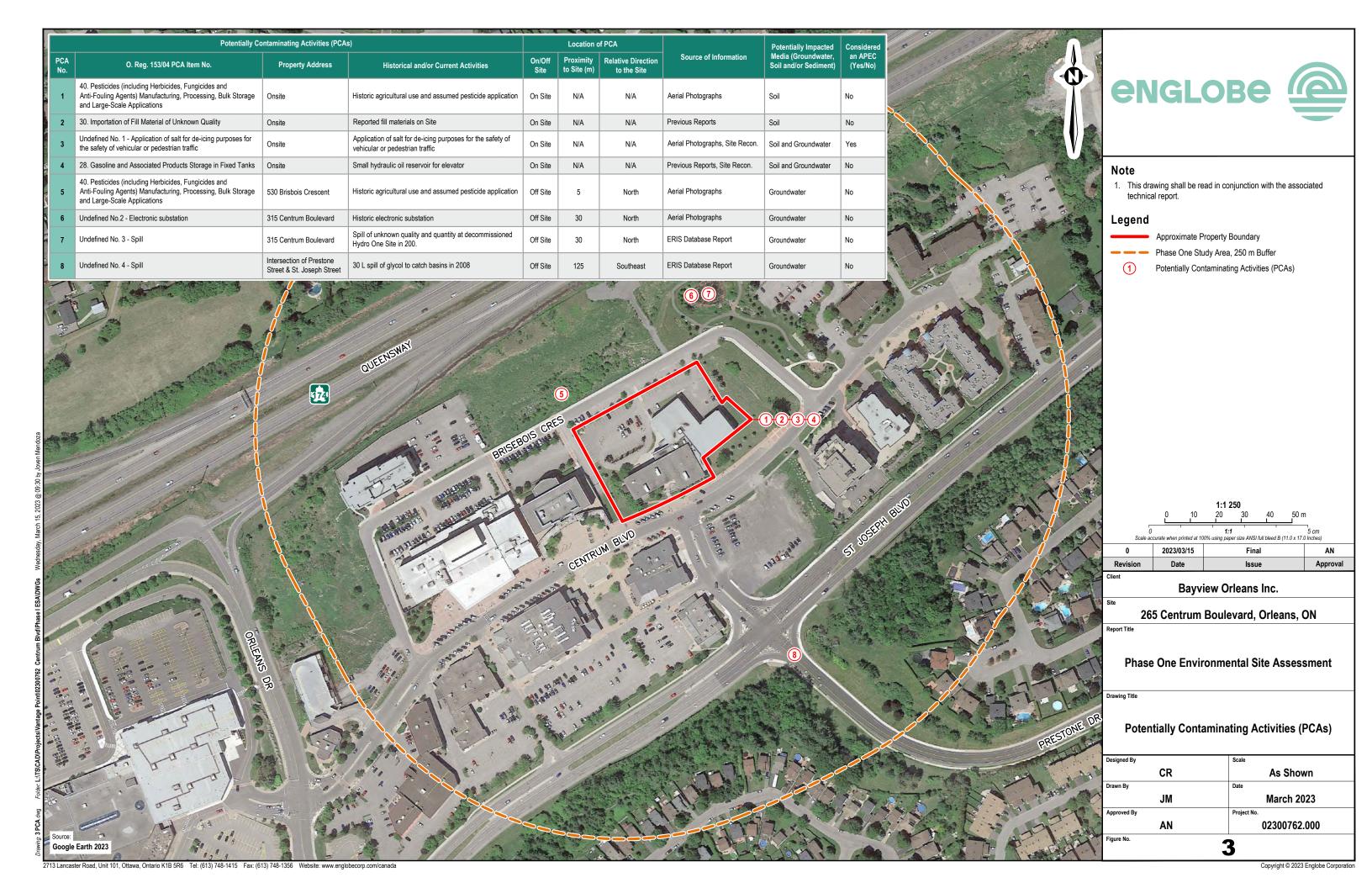
# Appendix A Legal Survey & Figures

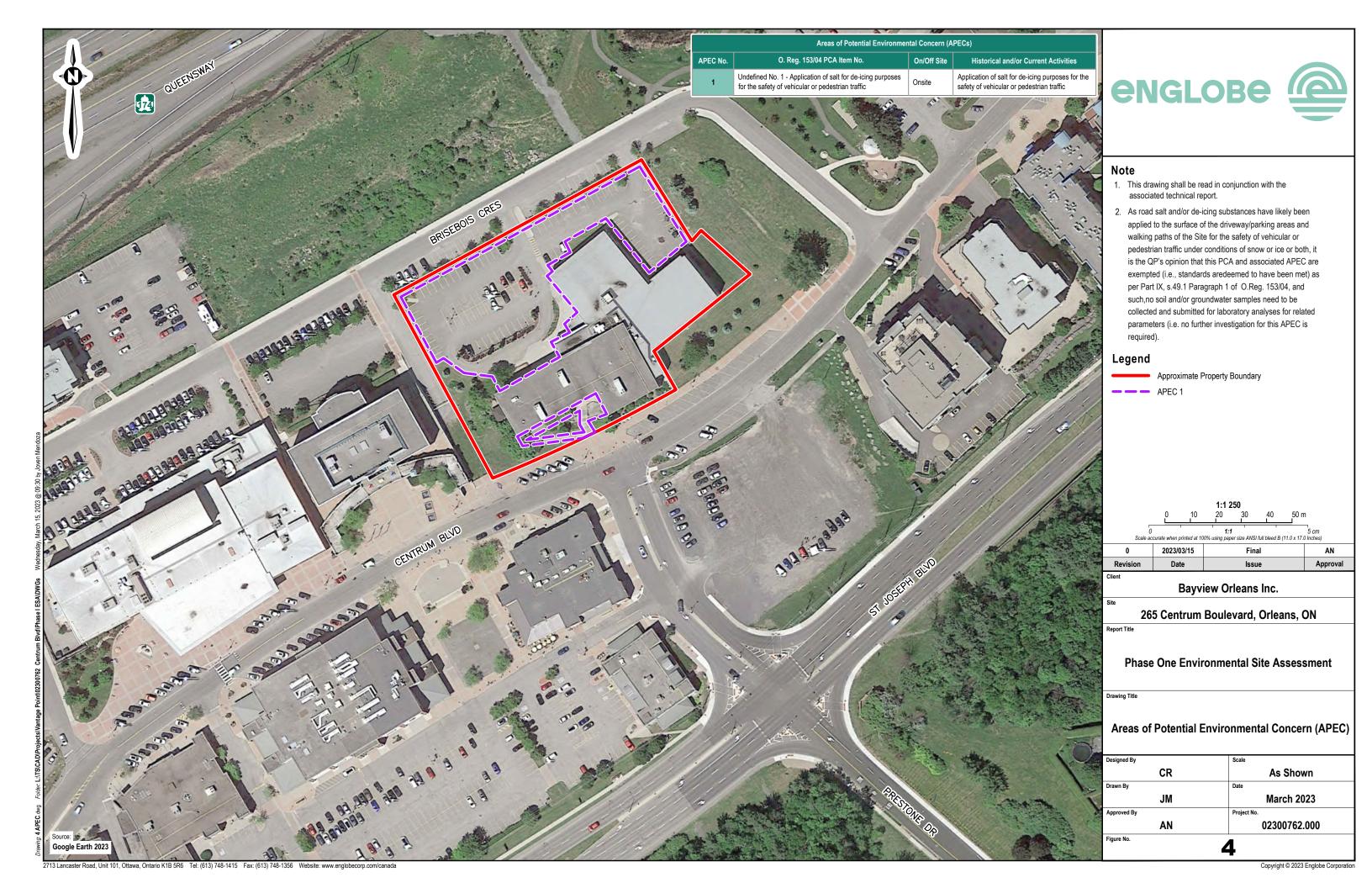


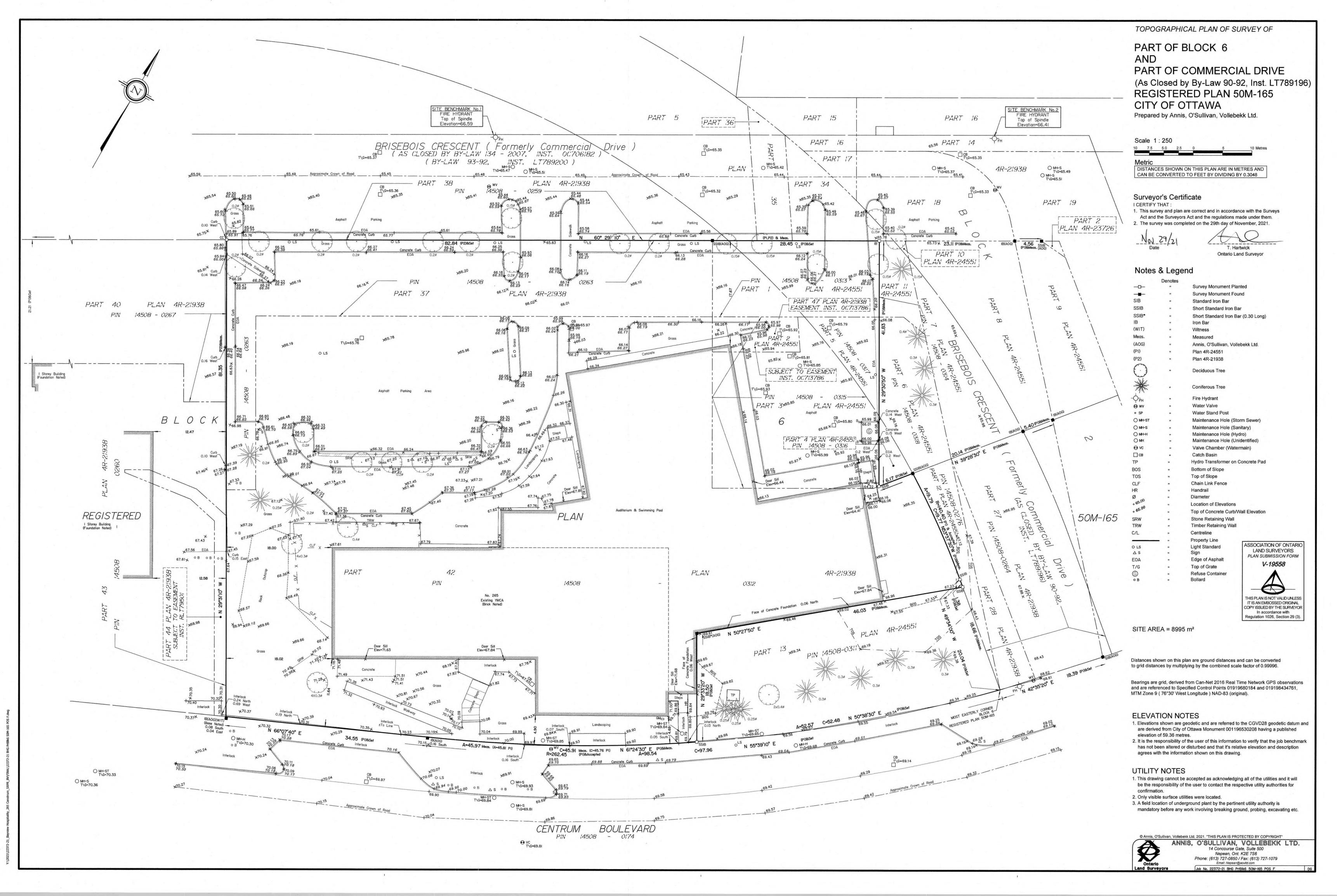
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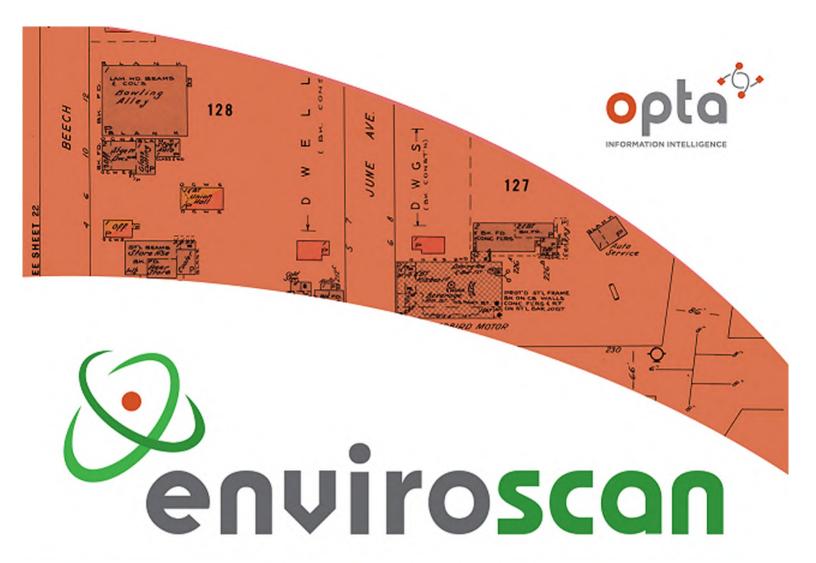




# Appendix B Fire Insurance Plan Search



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An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

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

Report Completed By:

**Stephanie** 

Site Address:

265 Centrum Boulevard Orleans ON

Project No:

23013000005 Opta Order ID:

123487

Requested by:

**Eleanor Goolab Ecolog Eris** 

Date Completed:

2/3/2023 8:47:50 AM

Page: 2

Project Name: 265 Centrum Boulevard

Project #: 23013000005

#### **ENVIROSCAN** Report

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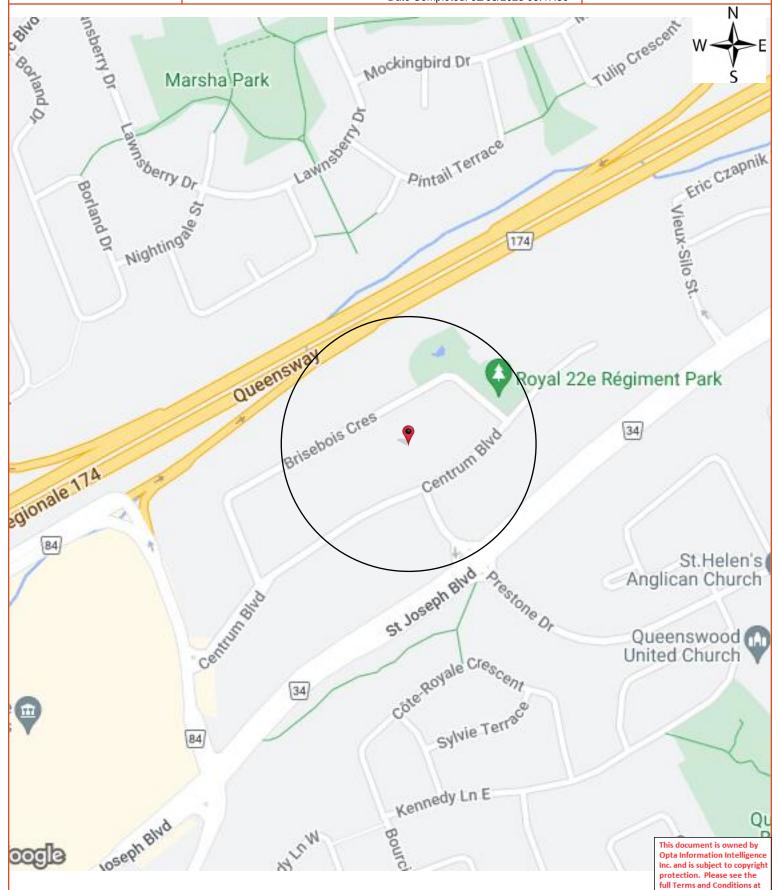
Requested by:

Eleanor Goolab Date Completed: 02/03/2023 08:47:50



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OPTA INFORMATION INTELLIGENCE



#### Page: 3

Project Name: 265 Centrum

Boulevard

Project #: 23013000005

#### **ENVIROSCAN** Report

#### Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 02/03/2023 08:47:50



OPTA INFORMATION INTELLIGENCE

# Opta Historical Environmental Services Enviroscan Terms and Conditions

#### Report

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

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#### **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.



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PIN CREATION DATE:

2007/05/10

ONLAND

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

PROPERTY DESCRIPTION:

PART OF BLOCK 6 PLAN 50M-165, BEING PART 37 ON PLAN 4R-21938, OTTAWA.

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

FEE SIMPLE DIVISION FROM 14508-0258

ABSOLUTE

OWNERS' NAMES <u>CAPACITY</u> <u>SHARE</u> DOMN

BAVATEM ODIEANS INC

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES ALI	DOCUMENT TYPES (DEL	ETED INSTRUMENTS NOT INCLUDE	D) **		
50M165	1988/04/07	PLAN SUBDIVISION				С
RLT43518	1988/06/22	BYLAW				С
т789200	1992/08/28	BYLAW				С
	2007/04/12 MARKS: PART O		CITY OF C	TTAWA AND DEPRIVED OF ITS CHARACTER AS A COMMON AND PUBLIC H	IGHWAY	С
łR21938	2007/04/23	PLAN REFERENCE				С
	2007/05/01 MARKS: BY-LAW	BYLAW NO. 2007-164	CITY OF C	TTAWA		С
	2007/05/01 MARKS: BY-LAW	BYLAW NO. 2007-199	CITY OF C	TTAWA		С
DC713796	2007/05/01	NOTICE	OTCP CLIE OTCP HOTE OTTAWA YO OTCP SENI	OUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION ORS' HOUSING G.P. INC. REMENT RESIDENCE G.P. INC. CE INC.		С
C1123196	2010/06/22	NOTICE	\$1 CITY OF C	TTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P.INC.	С
C1174363	2010/10/27	NOTICE	\$1 CITY OF C	TTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С



14508-0263 (LT)

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1194688 RE	1	POSTPONEMENT 45 TO OC1174363		ALTERNA SAVINGS AND CREDIT UNION LIMITED	CITY OF OTTAWA	С
OC2041969 RE	2018/10/03 MARKS: AGREEM		\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC2446961 RE	1	TRANSFER  NG ACT STATEMENTS.	\$2	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	BAYVIEW ORLEANS INC.	С
OC2446962	2022/01/20	CHARGE	\$4,241,250	BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2446963 RE	2022/01/20 MARKS: OC2446	NO ASSGN RENT GEN		BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



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PART OF BLOCK 6 PLAN 50M-165, BEING PART 42 ON PLAN 4R-21938 SAVE AND EXCEPT PART 13 ON PLAN 4R-24551; CITY OF OTTAWA

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

FEE SIMPLE DIVISION FROM 14508-0275

ABSOLUTE

OWNERS' NAMES CAPACITY SHARE

BAYVIEW ORLEANS INC.

						CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
** PRINTOU	I INCLUDES ALI	L DOCUMENT TYPES (DE	LETED INSTRUMENTS N	OT INCLUDED) **		
RLT42974 CC		NOTICE HIS INSTRUMENT' WAS	DELETED FROM PROPER	TY 14508-0219 IN ERROR AND WAS RE-INSTATED ON 2007/05/08 BY NA	THE CORPORATION OF THE TOWNSHIP OF CUMBERLAND	С
RLT43186	1988/06/07	NOTICE			THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	С
RLT43518	1988/06/22	BYLAW				С
LT1353782	2001/01/11	APL (GENERAL)		OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	THE CORPORATION OF THE CITY OF CUMBERLAND	С
4R21938	2007/04/23	PLAN REFERENCE				С
OC713678 RE	2007/05/01 MARKS: BY-LAW	BYLAW NO. 2007-164		CITY OF OTTAWA		С
OC713705 RE	2007/05/01 MARKS: BY-LAW	BYLAW NO. 2007-199		CITY OF OTTAWA		С
OC713796	2007/05/01	NOTICE		OTCP ARTS CENTRE G.P. INC. OTCP CLIENT SERVICE CENTRE G. P. INC. OTCP HOTEL INC. OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP SENIORS' HOUSING G.P. INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA		С
OC1123196	2010/06/22	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P.INC.	С
OC1155649 RE	2010/09/01 MARKS: PLANNI			CITY OF OTTAWA		С



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OC1174363	2010/10/27	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC1194688		POSTPONEMENT 45 TO OC1174363		ALTERNA SAVINGS AND CREDIT UNION LIMITED	CITY OF OTTAWA	С
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OC2446961 RE	1	TRANSFER NG ACT STATEMENTS.	\$2	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	BAYVIEW ORLEANS INC.	С
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OC2446963 RE	2022/01/20 MARKS: OC2446	NO ASSGN RENT GEN		BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



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

PROPERTY DESCRIPTION:

PART OF BLOCK 6 AND PART OF COMMERCIAL DRIVE (AS CLOSED BY BY-LAW 90-92, INSTRUMENT LT789196) PLAN 50M165, PART 1 PLAN 4R24551; CITY OF OTTAWA

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

DIVISION FROM 14508-0304

ABSOLUTE

FEE SIMPLE

OWNERS' NAMES <u>CAPACITY</u> <u>SHARE</u> ROWN

BAYVIEW ORLEANS INC.

						CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
** PRINTOUT	INCLUDES AL	DOCUMENT TYPES (DE	ETED INSTRUMENTS N	OT INCLUDED) **		
50M165	1988/04/07	PLAN SUBDIVISION				С
RLT43518	1988/06/22	BYLAW				С
LT789196	1992/08/28	BYLAW				С
LT789200	1992/08/28	BYLAW				С
	2007/05/01 MARKS: BY-LAW	BYLAW NO. 2007-164		CITY OF OTTAWA		С
	2007/05/01 MARKS: BY-LAN	BYLAW NO. 2007-199		CITY OF OTTAWA		С
OC713796	2007/05/01			OTCP ARTS CENTRE G.P. INC. OTCP CLIENT SERVICE CENTRE G. P. INC. OTCP HOTEL INC. OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP SENIORS' HOUSING G.P. INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA		С
OC713797	2007/05/01	NOTICE		OTCP HOTEL INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P. INC. OTCP ARTS CENTRE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA		С
4R24551	2010/06/04	PLAN REFERENCE				С



14508-0313 (LT)

PAGE 2 OF 2
PREPARED FOR CR
ON 2023/02/22 AT 11:03:49

**ONLAND** 

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1123196	2010/06/22	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P.INC.	С
	2010/09/01 MARKS: PLANN			CITY OF OTTAWA		С
oc1174363	2010/10/27	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
oc1536062	2013/11/12	NOTICE	\$1	CITY OF OTTAWA	FORUM INVESTMENT AND DEVELOPMENT CORPORATION 2177427 ONTARIO LIMITED OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP ARTS CENTRE G.P. INC.	С
OC2041969 REI	2018/10/03 MARKS: AGREEN		\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC2446961 REI	2022/01/20 MARKS: PLANN	TRANSFER	\$2	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	BAYVIEW ORLEANS INC.	С
OC2446962	2022/01/20	CHARGE	\$4,241,250	BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2446963 REI	2022/01/20 MARKS: OC2446	NO ASSGN RENT GEN		BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



14508-0315 (LT)

PAGE 1 OF 2
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ON 2023/02/22 AT 11:04:20

PIN CREATION DATE:

2010/10/18

**ONLAND** 

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

PROPERTY DESCRIPTION:

PART OF BLOCK 6 PLAN 50M165, PARTS 2 AND 3 PLAN 4R24551; CITY OF OTTAWA

ROWN

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

DIVISION FROM 14508-0274

ABSOLUTE

FEE SIMPLE

OWNERS' NAMES CAPACITY SHARE

BAYVIEW ORLEANS INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL.	DOCUMENT TYPES (DEL.	ETED INSTRUMENTS NO	OT INCLUDED) **		
LT43518	1988/06/22	BYLAW				С
0C713678 REI	2007/05/01 MARKS: BY-LAN	BYLAW NO. 2007-164		CITY OF OTTAWA		С
	2007/05/01 MARKS: BY-LAM	BYLAW NO. 2007-199		CITY OF OTTAWA		С
0C713796	2007/05/01	NOTICE		OTCP ARTS CENTRE G.P. INC. OTCP CLIENT SERVICE CENTRE G. P. INC. OTCP HOTEL INC. OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP SENIORS' HOUSING G.P. INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA  OTCP HOTEL INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P. INC. OTCP ARTS CENTRE G.P. INC. OTCP OFFICE INC.		С
R24551	2010/06/04	PLAN REFERENCE		CITY OF OTTAWA		С
C1123196		NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P.INC.	С
	2010/09/01 MARKS: PLANNI	1		CITY OF OTTAWA		С



14508-0315 (LT)

PAGE 2 OF 2
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ON 2023/02/22 AT 11:04:20

**ONLAND** 

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1174363	2010/10/27	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC1536062	2013/11/12	NOTICE	\$1	CITY OF OTTAWA	FORUM INVESTMENT AND DEVELOPMENT CORPORATION 2177427 ONTARIO LIMITED OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP ARTS CENTRE G.P. INC.	С
OC2041969 RE	2018/10/03 MARKS: AGREEN	NOTICE ENT	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC2446961 RE	1	TRANSFER NG ACT STATEMENTS.	\$2	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	BAYVIEW ORLEANS INC.	С
OC2446962	2022/01/20	CHARGE	\$4,241,250	BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2446963 RE	2022/01/20 MARKS: OC2446	NO ASSGN RENT GEN		BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



14508-0317 (LT)

PAGE 1 OF 2
PREPARED FOR CR
ON 2023/02/22 AT 11:04:05

PIN CREATION DATE:

2010/10/18

**ONLAND** 

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

PROPERTY DESCRIPTION:

PART OF COMMERCIAL DRIVE PLAN 50M165 (AS CLOSED BY BY-LAW 90-92, INSTRUMENT NO. LT789196), PART 5 PLAN 4R24551; CITY OF OTTAWA

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

FEE SIMPLE DIVISION FROM 14508-0277

ABSOLUTE

OWNERS' NAMES CAPACITY SHARE

BAYVIEW ORLEANS INC.

ROWN SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	T INCLUDES AL	DOCUMENT TYPES (DEI	ETED INSTRUMENTS N	OT INCLUDED) **		
OC713678	2007/05/01 EMARKS: BY-LAW	BYLAW NO. 2007-164		CITY OF OTTAWA		С
OC713705	2007/05/01 EMARKS: BY-LAW	BYLAW NO. 2007-199		CITY OF OTTAWA		С
OC713796	2007/05/01	NOTICE		OTCP ARTS CENTRE G.P. INC. OTCP CLIENT SERVICE CENTRE G. P. INC. OTCP HOTEL INC. OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP SENIORS' HOUSING G.P. INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA		С
OC713797	2007/05/01	NOTICE		OTCP HOTEL INC. OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P. INC. OTCP ARTS CENTRE G.P. INC. OTCP OFFICE INC. CITY OF OTTAWA		С
4R24551	2010/06/04	PLAN REFERENCE				С
OC1123196	2010/06/22	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP RETIREMENT RESIDENCE G.P. INC. OTCP SENIORS' HOUSING G.P.INC.	С
	2010/09/01 EMARKS: PLANNI			CITY OF OTTAWA		С
OC1174363	2010/10/27	NOTICE	\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С



14508-0317 (LT)

PAGE 2 OF 2
PREPARED FOR CR
ON 2023/02/22 AT 11:04:05

**ONLAND** 

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1536062	2013/11/12	NOTICE	\$1	CITY OF OTTAWA	FORUM INVESTMENT AND DEVELOPMENT CORPORATION 2177427 ONTARIO LIMITED OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION OTCP ARTS CENTRE G.P. INC.	С
OC2041969 RE	2018/10/03 MARKS: AGREEM		\$1	CITY OF OTTAWA	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	С
OC2446961 RE	1	TRANSFER NG ACT STATEMENTS.	\$2	OTTAWA YOUNG MEN'S AND YOUNG WOMEN'S CHRISTIAN ASSOCIATION	BAYVIEW ORLEANS INC.	С
OC2446962	2022/01/20	CHARGE	\$4,241,250	BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2446963	2022/01/20 MARKS: OC2446	NO ASSGN RENT GEN		BAYVIEW ORLEANS INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С

# Appendix D ERIS Database Report



**englobe** 



**Project Property:** 265 Centrum Boulevard

265 Centrum Boulevard Orléans ON K1E 3X7

**Project No:** 

**Report Type:** Quote - Custom-Build Your Own Report

23013000005 **Order No:** EnGlobe Corp. Requested by: **Date Completed:** February 2, 2023

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### **Executive Summary**

#### **Property Information:**

Project Property: 265 Centrum Boulevard

265 Centrum Boulevard Orléans ON K1E 3X7

Order No: 23013000005

**Project No:** 

**Order Information:** 

Order No: 23013000005
Date Requested: January 30, 2023
Requested by: EnGlobe Corp.

Report Type: Quote - Custom-Build Your Own Report

**Historical/Products:** 

Aerial Photographs Aerials - National Collection

City Directory Search CD - Subject Site plus 5 Adjacent Properties

ERIS Xplorer <u>ERIS Xplorer</u>

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Land Title SearchHistorical Land Title SearchLand Title SearchCurrent Land Title Search

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	1	1
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	7	7
CA	Certificates of Approval	Υ	1	2	3
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	6	6
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	N	-	-	-
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	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	74	74
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
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	Υ	0	0	0
WWIS	Water Well Information System	Y	0	4	4
	-	Total:	1	99	100

## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u> .	CA	YMCA-YWCA, EASTERN REGION	265 CENTRUM BLVD. (SWM) CUMBERLAND TWP. ON K1E 3X7	SSE/0.0	0.13	<u>29</u>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u> *	BORE		ON	NE/13.4	0.07	<u>29</u>
3	GEN	EXTENDICARE INC	260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	S/42.8	2.65	<u>30</u>
<u>3</u>	GEN	PARAMED HOME HEALTH	260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	S/42.8	2.65	<u>30</u>
<u>3</u>	GEN	PARAMED HOME HEALTH	260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	S/42.8	2.65	<u>31</u>
<u>4</u>	ECA	2177427 Ontario Limited	315 Centrum Blvd Ottawa ON	NNE/46.5	-0.77	<u>31</u>
<u>5</u>	CA	Brisbois Creek	255 Centrum Blvd., Suite 100 Cumberland ON	WSW/58.7	1.23	<u>31</u>
<u>5</u>	GEN	BROOKFIELD JOHNSON CONTROLS	255 CENTRUM BLVD OTTAWA ON	WSW/58.7	1.23	<u>32</u>
<u>5</u>	ECA	Corporation of the City of Cumberland	255 Centrum Blvd., Suite 100 Cumberland ON K1E 3V8	WSW/58.7	1.23	<u>32</u>
<u>5</u> .	GEN	KONE INC	255 CENTRUM BLVD OTTAWA ON K1E 3X7	WSW/58.7	1.23	<u>32</u>
<u>5</u> *	GEN	Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	WSW/58.7	1.23	<u>33</u>
<u>5</u> .	GEN	Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	WSW/58.7	1.23	<u>33</u>
<u>5</u> *	GEN	Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	WSW/58.7	1.23	<u>33</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	Brookfield Global Integrated Solutions City of Ottawa	255 Centrum Blvd Ottawa ON K1E 3W3	WSW/58.7	1.23	<u>34</u>
<u>6</u>	GEN	Ottawa Carleton Standard Condo. Corp. # 661 OCSCC 661	320 Centrum Blvd. Ottawa ON K1E 3X9	ENE/63.7	4.90	<u>34</u>
<u>7</u>	BORE		ON	S/91.5	4.92	<u>34</u>
<u>8</u>	GEN	Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd Orléans ON K1E 3W6	SSE/92.1	5.23	<u>36</u>
8	GEN	+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>36</u>
8	GEN	+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>36</u>
<u>8</u>	GEN	+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>37</u>
<u>8</u>	GEN	Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>37</u>
<u>8</u>	GEN	+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON	SSE/92.1	5.23	<u>38</u>
<u>8</u> .	GEN	Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd Orléans ON K1E 3W6	SSE/92.1	5.23	<u>38</u>
<u>8</u> .	GEN	Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>38</u>
<u>8</u> .	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>39</u>
<u>8</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>39</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>40</u>
<u>8</u>	GEN	Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	SSE/92.1	5.23	<u>40</u>
<u>8</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>40</u>
<u>8</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>41</u>
<u>8</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	SSE/92.1	5.23	<u>41</u>
9	GEN	TOMMY AND LEFEBVRE 38- 701	107B 250 CENTRUM BOULEVARD ORLEANS ON K1E 3J1	SW/99.0	6.23	<u>42</u>
9	GEN	TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	SW/99.0	6.23	<u>42</u>
<u>9</u> .	GEN	CYCLE PATH	250 CENTRUM BLVD. CUMBERLAND TWP. ON K1E 3J1	SW/99.0	6.23	<u>42</u>
9	GEN	CYCLE PATH 08-906	250 CENTRUM BLVD. ORLEANS C/O 2515 BANK ST. OTTAWA ON K1E 3J1	SW/99.0	6.23	<u>43</u>
<u>9</u>	GEN	CYCLEPATH, THE	250 CENTRUM BOULEVARD CUMBERLAND TOWNSHIP ON K1E 3J1	SW/99.0	6.23	<u>43</u>
9	GEN	TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	SW/99.0	6.23	<u>43</u>
9	GEN	TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	SW/99.0	6.23	<u>44</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	SW/99.0	6.23	<u>44</u>
9	GEN	TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	SW/99.0	6.23	<u>45</u>
<u>10</u>	SCT	Arts Ottawa East-Est	245 Centrum Blvd Suite 260 Orléans ON K1E 0A1	WSW/111.4	2.90	<u>45</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>45</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>46</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>46</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>46</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	47
<u>10</u>	GEN	Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	WSW/111.4	2.90	<u>47</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>48</u>
<u>10</u>	GEN	Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	WSW/111.4	2.90	<u>48</u>
<u>10</u>	GEN	Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	WSW/111.4	2.90	<u>48</u>
<u>10</u>	GEN	Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	WSW/111.4	2.90	<u>49</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	SPL	HYDRO ONE	HYDRO ONE SITE NEAR 325 CENTRUM BLVD OTTAWA CITY ON K1E 3W8	NE/115.3	-0.51	<u>49</u>
<u>12</u>	ECA	2177427 Ontario Limited	243 Centrum Blvd Ottawa ON	W/121.5	-0.76	<u>49</u>
<u>13</u>	CA	R.M. OF OTTAWA-CARLETON	ST. JOSEPH BLVD./PRESTONE DR. CUMBERLAND TWP. ON	SE/127.9	7.87	<u>50</u>
<u>13</u>	SPL	City of Ottawa	Intersection of Prestone St. and Saint. Joseph St. Ottawa ON	SE/127.9	7.87	<u>50</u>
<u>14</u>	ECA	OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	NE/136.5	-1.84	<u>51</u>
<u>14</u>	ECA	OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	NE/136.5	-1.84	<u>51</u>
<u>14</u>	ECA	OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	NE/136.5	-1.84	<u>51</u>
<u>15</u>	wwis		ON <i>Well ID</i> : 7388760	WNW/139.6	-0.86	<u>51</u>
<u>16</u>	GEN	Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	S/141.3	6.90	<u>52</u>
<u>17</u>	AMIS	QUEENSWOOD VILLAGE Q	CUMBERLAND ON	NE/151.0	-0.27	<u>53</u>
18	GEN	Place Beausejour	340 Centrum Blvd. Ottawa ON K1E 3W2	ENE/153.0	10.46	<u>53</u>
<u>18</u>	GEN	Elevation Elevator Inc Elevation Elevator Inc	330 & 340 Centrum Blvd Ottawa ON K1E 3W2	ENE/153.0	10.46	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	BORE		ON	NNW/156.7	-0.11	<u>54</u>
<u>20</u>	BORE		ON	NNW/164.6	-0.01	<u>55</u>
<u>21</u>	wwis		lot 36 con 1 ON Well ID: 1513200	NNW/165.1	-0.01	<u>56</u>
<u>22</u>	BORE		ON	WNW/169.4	0.23	<u>59</u>
<u>23</u>	wwis		lot 37 con 1 ON Well ID: 1513201	WSW/198.4	8.59	<u>59</u>
<u>24</u>	SPL	Enbridge Gas Distribution Inc.	902 Sandpiper Court Ottawa ON K1E 1Z7	NNW/208.5	0.23	<u>62</u>
<u>25</u>	PINC		902 Sandpiper Court, Ottawa ON	NNW/210.3	0.23	<u>63</u>
<u>26</u>	BORE		ON	SW/226.5	10.13	<u>63</u>
<u>27</u>	wwis		lot 37 con 1 ON Well ID: 1513203	SW/226.6	10.13	<u>64</u>
<u>28</u>	BORE		ON	W/243.7	0.23	<u>67</u>
<u>29</u>	GEN	CYBERMEDIX HEALTH SERVICES	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	SW/248.4	7.60	<u>68</u>
<u>29</u>	GEN	CYBERMEDIX (SEE & USE ON0245137) 08-582	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	SW/248.4	7.60	<u>68</u>
<u>29</u>	GEN	CYBERMEDIX HEALTH SERVICES 08-582	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	SW/248.4	7.60	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	CYBERMEDIX HEALTH (SEE & USE ON0245137)	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>69</u>
<u>29</u>	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	SW/248.4	7.60	<u>69</u>
<u>29</u>	GEN	CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>69</u>
<u>29</u>	GEN	CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>70</u>
<u>29</u>	GEN	CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>70</u>
<u>29</u>	GEN	Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>71</u>
<u>29</u>	GEN	Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>71</u>
<u>29</u>	GEN	CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>71</u>
<u>29</u>	GEN	Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>72</u>
<u>29</u>	GEN	LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	SW/248.4	7.60	<u>72</u>
<u>29</u>	GEN	LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON	SW/248.4	7.60	<u>72</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON	SW/248.4	7.60	<u>73</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>73</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>73</u>
<u>29</u>	GEN	LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON K1C 1T1	SW/248.4	7.60	<u>74</u>
<u>29</u>	GEN	LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON K1C 1T1	SW/248.4	7.60	<u>74</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>74</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>75</u>
<u>29</u>	GEN	Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	SW/248.4	7.60	<u>75</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>76</u>
<u>29</u>	GEN	Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	SW/248.4	7.60	<u>76</u>
<u>29</u>	GEN	Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	SW/248.4	7.60	<u>76</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>77</u>
<u>29</u>	GEN	2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	SW/248.4	7.60	<u>77</u>

### Executive Summary: Summary By Data Source

#### **AMIS** - Abandoned Mine Information System

A search of the AMIS database, dated 1800-Mar 2022 has found that there are 1 AMIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
QUEENSWOOD VILLAGE Q		151.0	17
	CUMBERLAND ON		

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 7 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m) 13.4	Map Key
	ON		=
	ON	91.5	7
	ON	156.7	<u>19</u>
	ON	164.6	<u>20</u>
	ON	169.4	22
	ON	226.5	<u>26</u>
	ON	243.7	<u>28</u>

Site Address Distance (m) Map Key

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

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
YMCA-YWCA, EASTERN REGION	265 CENTRUM BLVD. (SWM) CUMBERLAND TWP. ON K1E 3X7	0.0	1
Brisbois Creek	255 Centrum Blvd., Suite 100 Cumberland ON	58.7	<u>5</u>
R.M. OF OTTAWA-CARLETON	ST. JOSEPH BLVD./PRESTONE DR. CUMBERLAND TWP. ON	127.9	<u>13</u>

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

A search of the ECA database, dated Oct 2011- Dec 31, 2022 has found that there are 6 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
2177427 Ontario Limited	315 Centrum Blvd Ottawa ON	46.5	<u>4</u>
Corporation of the City of Cumberland	255 Centrum Blvd., Suite 100 Cumberland ON K1E 3V8	58.7	<u>5</u>
2177427 Ontario Limited	243 Centrum Blvd Ottawa ON	121.5	<u>12</u>
OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	136.5	<u>14</u>
OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	136.5	<u>14</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
OTCP Arts Centre G.P. Inc.	Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7	136.5	<u>14</u>

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

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 74 GEN site(s) within approximately 0.25 kilometers of the project property.

Site EXTENDICARE INC	Address 260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	Distance (m) 42.8	Map Key <u>3</u>
PARAMED HOME HEALTH	260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	42.8	<u>3</u>
PARAMED HOME HEALTH	260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4	42.8	<u>3</u>
BROOKFIELD JOHNSON CONTROLS	255 CENTRUM BLVD OTTAWA ON	58.7	<u>5</u>
KONE INC	255 CENTRUM BLVD OTTAWA ON K1E 3X7	58.7	<u>5</u>
Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	58.7	<u>5</u>
Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	58.7	<u>5</u>
Brookfield Global Integrated Solutions	255 Centrum Blvd Ottawa ON K1E3X7	58.7	<u>5</u>

Site  Brookfield Global Integrated Solutions City of Ottawa	Address 255 Centrum Blvd Ottawa ON K1E 3W3	Distance (m) 58.7	Map Key <u>5</u>
Ottawa Carleton Standard Condo. Corp. # 661 OCSCC 661	320 Centrum Blvd. Ottawa ON K1E 3X9	63.7	<u>6</u>
Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd Orléans ON K1E 3W6	92.1	<u>8</u>
+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	8
+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	8
+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	8
Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	8
+quipe des santU familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON	92.1	<u>8</u>
Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd Orléans ON K1E 3W6	92.1	<u>8</u>
Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	<u>8</u>
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	8
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	<u>8</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	<u>8</u>
Equipe des sante familiale communautaireEst Ottawa	3095 St-Joseph blvd OrlÚans ON K1E 3W6	92.1	<u>8</u>
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	8
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	<u>8</u>
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	92.1	<u>8</u>
TOMMY AND LEFEBVRE 38-70	01 107B 250 CENTRUM BOULEVARD ORLEANS ON K1E 3J1	99.0	9
TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	99.0	9
CYCLE PATH	250 CENTRUM BLVD. CUMBERLAND TWP. ON K1E 3J1	99.0	9
CYCLE PATH 08-906	250 CENTRUM BLVD. ORLEANS C/O 2515 BANK ST. OTTAWA ON K1E 3J1	99.0	9
CYCLEPATH, THE	250 CENTRUM BOULEVARD CUMBERLAND TOWNSHIP ON K1E 3J1	99.0	9
TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	99.0	9

Site TOMMY AND LEFEBVRE INCORPORATED	Address 250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	Distance (m) 99.0	Map Key 9
TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	99.0	9
TOMMY AND LEFEBVRE INCORPORATED	250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	99.0	<u>9</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	111.4	<u>10</u>
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	111.4	<u>10</u>
Brookfield Global Integrated Solutions	245 Centrum Blvd Ottawa ON K1A0A1	111.4	<u>10</u>

Site	<u>Address</u>	Distance (m)	Map Key
Ottawa School of Art	245, Centrum Blvd Orleans ON K1E 0A1	111.4	<u>10</u>
Aljamal pharmacist professional corporation	501-3095 St Joseph Blvd Orleans ON K1E3W6	141.3	<u>16</u>
Place Beausejour	340 Centrum Blvd. Ottawa ON K1E 3W2	153.0	<u>18</u>
Elevation Elevator Inc Elevation Elevator Inc	330 & 340 Centrum Blvd Ottawa ON K1E 3W2	153.0	<u>18</u>
CYBERMEDIX HEALTH SERVICES	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	248.4	<u>29</u>
CYBERMEDIX (SEE & USE ON0245137) 08-582	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	248.4	<u>29</u>
CYBERMEDIX HEALTH SERVICES 08-582	210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	248.4	<u>29</u>
CYBERMEDIX HEALTH (SEE & USE ON0245137)	210 CENTRUM BOULEVARD ORLEANS ON	248.4	<u>29</u>
CANADIAN MEDICAL LABORATORIES LIMITED	210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	248.4	<u>29</u>
CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	248.4	<u>29</u>
CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	248.4	<u>29</u>

Site CML HEALTHCARE INC.	Address 210 CENTRUM BOULEVARD ORLEANS ON	Distance (m) 248.4	<u>Map Key</u> <u>29</u>
Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
CML HEALTHCARE INC.	210 CENTRUM BOULEVARD ORLEANS ON	248.4	<u>29</u>
Dr. J. Moss Medicine Prof Corp	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	248.4	<u>29</u>
LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON K1C 1T1	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	248.4	<u>29</u>
Orleans Town Centre Dental	210 Centrum Blvd unit 115 Orleans ON K1E3V7	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
LifeLabs LP	210 CENTRUM BOULEVARD ORLEANS ON K1C 1T1	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>
2325231Ontario Inc.	Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	248.4	<u>29</u>

#### **PINC** - Pipeline Incidents

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

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	902 Sandpiper Court, Ottawa ON	210.3	<u>25</u>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Arts Ottawa East-Est	245 Centrum Blvd Suite 260 Orléans ON K1F 0A1	111.4	<u>10</u>

#### SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
HYDRO ONE	HYDRO ONE SITE NEAR 325 CENTRUM BLVD OTTAWA CITY ON K1E 3W8	115.3	<u>11</u>
City of Ottawa	Intersection of Prestone St. and Saint. Joseph St. Ottawa ON	127.9	13
Enbridge Gas Distribution Inc.	902 Sandpiper Court Ottawa ON K1E 1Z7	208.5	<u>24</u>

#### WWIS - Water Well Information System

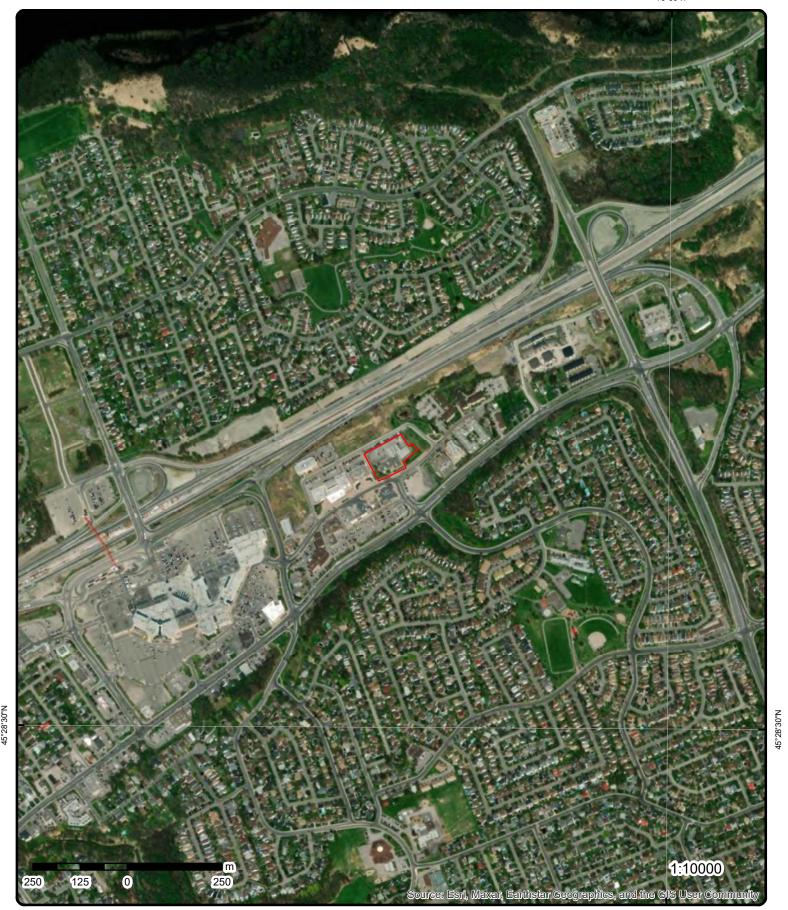
A search of the WWIS database, dated Jun 30 2022 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	ON	139.6	<u>15</u>
	<b>Well ID:</b> 7388760		
	lot 36 con 1 ON	165.1	<u>21</u>
	<b>Well ID:</b> 1513200		
	lot 37 con 1 ON	198.4	<u>23</u>
	Well ID: 1513201		

<u>Site</u> Distance (m) Map Key <u>Address</u> 226.6 **27** 

lot 37 con 1 ON

Well ID: 1513203

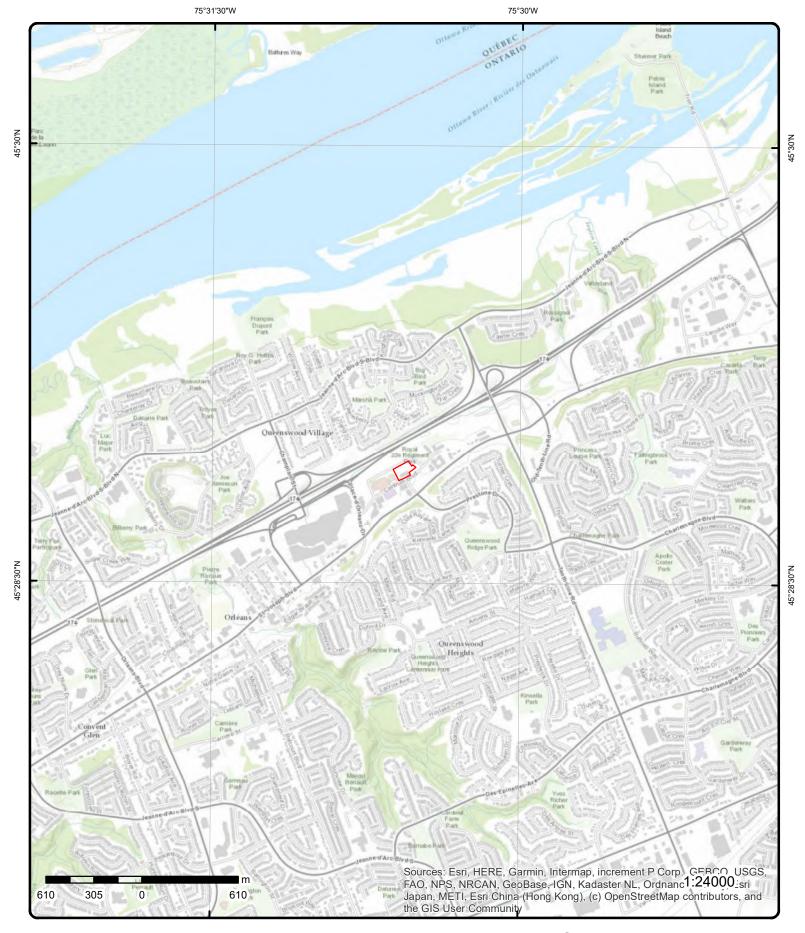


**Aerial** Year: 2022 Order Number: 23013000005

Address: 265 Centrum Boulevard, Orléans, ON

Source: ESRI World Imagery

ERIS 📚



# **Topographic Map**

Address: 265 Centrum Boulevard, ON

Source: ESRI World Topographic Map

Order Number: 23013000005



## **Detail Report**

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
1	1 of 1	SSE/0.0	59.8 / 0.13	YMCA-YWCA, EASTI 265 CENTRUM BLVD CUMBERLAND TWP.	D. (SWM)	CA
Certificate # Application Issue Date: Approval Ty, Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year:  pe: Type: : ess: I Code: cription:	3-1270-96- 96 12/12/1996 Municipal sewage Approved				
<u>2</u>	1 of 1	NE/13.4	59.7 / 0.07	ON		BORE
Borehole ID:		616356		Inclin FLG:	No	
OGF ID:		215517145		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Туре:		Borehole		Piezometer:	No	
Use:				Primary Name:		
Completion .		AUG-1971		Municipality:		
Static Water				Lot:		
Primary Wat				Township:		
Sec. Water U		000		Latitude DD:	45.481996	
Total Depth	m:	-999 Ground Surface		Longitude DD: UTM Zone:	-75.508873 18	
Depth Ref: Depth Elev:		Ground Surface		Easting:	460231	
Depui Liev. Drill Method				Northing:	5036622	
Orig Ground		65.5		Location Accuracy:	00000=	
Elev Reliabil				Accuracy:	Not Applicable	
DEM Ground	l Elev m:	66		•		
Concession:	•					
Location D:						
Survey D:						
Comments:  Borehole Ge	ology Strati	<u>um</u>				
Geology Stra	atum ID:	218403734		Mat Consistency:		
Top Depth:	atam iD.	0		Material Moisture:		
Bottom Dept	th:	-		Material Texture:		
Material Cole		Grey		Non Geo Mat Type:		
Material 1:		Bedrock		Geologic Formation:		
Material 2:				Geologic Group:		
Material 3:				Geologic Period:		
Material 4:				Depositional Gen:		
Gsc Material	Description	1:				

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

Stratum Description: BEDROCK. STONE. K. GREY. 0060073GRAVEL. GREY. = 6000. BEDROCK. SEISMIC VEL \*\*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 CanadaSource Iden:1Source Date:1956-1972Scale or Res:Varies

Confidence: H Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 08864 NTS\_Sheet:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

3 1 of 3 S/42.8 62.3 / 2.65 EXTENDICARE INC

260 CENTRUM BLVD SUITE 201

OTTAWA ON K1E 3P4

**GEN** 

**GEN** 

Order No: 23013000005

**Generator No:** ON6146883 **SIC Code:** 621610, 623110

SIC Description: Home Health Care Services, Nursing Care Facilities

Approval Years: 2010

PO Box No: Country:

Status: Co Admin: Choice of Contact:

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 2 of 3 S/42.8 62.3 / 2.65 PARAMED HOME HEALTH
260 CENTRUM BLVD SUITE 201

OTTAWA ON K1E 3P4

**Generator No:** ON6146883 **SIC Code:** 621610, 623110

SIC Description: Home Health Care Services, Nursing Care Facilities

Approval Years: 2011

PO Box No: Country: Status: Co Admin: Choice of Contact:

Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

312

Detail(s)

Waste Class: Waste Class Name: PATHOLOGICAL WASTES

3 3 of 3 S/42.8 62.3 / 2.65 PARAMED HOME HEALTH **GEN** 

260 CENTRUM BLVD SUITE 201 OTTAWA ON K1E 3P4

ON6146883 Generator No: SIC Code: 621610, 623110

SIC Description: Home Health Care Services, Nursing Care Facilities

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Name:

4 1 of 1 NNE/46.5 58.9 / -0.77 2177427 Ontario Limited **ECA** 

315 Centrum Blvd

Ottawa ON

4808-9VUQF5 **MOE District:** Approval No: 2015-05-06 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X:

SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type:

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS **Business Name:** 2177427 Ontario Limited Address: 315 Centrum Blvd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5393-9JGJB3-14.pdf

PDF Site Location:

1 of 8 WSW/58.7 60.9 / 1.23 **Brisbois Creek** 5

255 Centrum Blvd., Suite 100

CA

Order No: 23013000005

**Cumberland ON** 

Certificate #: 1032-4LKJE2

Application Year: 00 6/27/00 Issue Date:

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval

Client Name: Corporation of the City of Cumberland

Client Address: 255 Centrum Blvd., Suite 100

Client City: Cumberland Client Postal Code: K1E 3V8

Project Description: Brisbois Creek Stormwater Mgmt. Facility

Contaminants:

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

**Emission Control:** 

5 2 of 8 WSW/58.7 60.9 / 1.23 **BROOKFIELD JOHNSON CONTROLS** 

255 CENTRUM BLVD

**GEN** 

**ECA** 

**GEN** 

Order No: 23013000005

OTTAWA ON

ON8958726 Generator No: SIC Code: 531310

SIC Description: REAL ESTATE PROPERTY MANAGERS

Approval Years: 2013

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

PO Box No:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Name:

5 3 of 8 WSW/58.7 60.9 / 1.23 Corporation of the City of Cumberland

255 Centrum Blvd., Suite 100

**Cumberland ON K1E 3V8** 

1032-4LKJE2 **MOE District:** Approval No: Ottawa City:

Approval Date: 2000-06-27

Approved -75.510315 Status: Longitude: Record Type: ECA Latitude: 45.480183

Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Corporation of the City of Cumberland Business Name:

Address: 255 Centrum Blvd., Suite 100

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2201-4JZQ3D-14.pdf

PDF Site Location:

5 4 of 8 WSW/58.7 60.9 / 1.23 **KONE INC** 

> 255 CENTRUM BLVD **OTTAWA ON K1E 3X7**

Generator No: ON6396543 SIC Code: 238291

SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

Approval Years: 2015

PO Box No:

Country: Canada

Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contaminated Facility: No No MHSW Facility:

Detail(s)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		252 WASTE OILS & LU	BRICANTS		
<u>5</u>	5 of 8	WSW/58.7	60.9 / 1.23	Brookfield Global Integrated Solutions 255 Centrum Blvd Ottawa ON K1E3X7	GEN
Generator N SIC Code:		ON7371318			
SIC Descript Approval Ye		As of Dec 2018			
PO Box No: Country:		Canada			
Status: Co Admin:		Registered			
Choice of Co					
Phone No A Contaminate					
MHSW Facil	ity:				
Detail(s)					
Waste Class		252 L Waste crankcase o	ile and lubricants		
Waste Class	i Name.	waste transcase o	iis and lubricants		
<u>5</u>	6 of 8	WSW/58.7	60.9 / 1.23	Brookfield Global Integrated Solutions 255 Centrum Blvd Ottawa ON K1E3X7	GEN
Generator N SIC Code:		ON7371318			
SIC Descript Approval Ye PO Box No:	ears:	As of Jul 2020			
Country:		Canada			
Status: Co Admin:		Registered			
Choice of Co					
Contaminate	ed Facility:				
MHSW Facil	ity:				
<u>Detail(s)</u>					
Waste Class		252 L	المصادرة المسادرة		
Waste Class	s Name:	Waste crankcase o	ils and lubricants		
<u>5</u>	7 of 8	WSW/58.7	60.9 / 1.23	Brookfield Global Integrated Solutions 255 Centrum Blvd Ottawa ON K1E3X7	GEN
Generator N SIC Code:	o:	ON7371318			
SIC Descript Approval Ye		As of Nov 2021			
PO Box No: Country:		Canada			
Status:		Registered			
Co Admin: Choice of Co Phone No A					

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 252 L Waste Class Name: Waste crankcase oils and lubricants 5 8 of 8 WSW/58.7 60.9 / 1.23 Brookfield Global Integrated Solutions City of **GEN** Ottawa 255 Centrum Blvd Ottawa ON K1E 3W3 Generator No: ON7371318 SIC Code: SIC Description: As of Oct 2022 Approval Years: PO Box No: Country: Canada Registered Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: WASTE OILS & LUBRICANTS Waste Class Name: 6 1 of 1 ENE/63.7 64.6 / 4.90 Ottawa Carleton Standard Condo. Corp. # 661 **GEN OCSCC 661** 320 Centrum Blvd. Ottawa ON K1E 3X9 ON8201018 Generator No: SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: Country: Canada Registered Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s)

Waste Class: 251 l

Waste Class Name: OIL SKIMMINGS & SLUDGES

7 1 of 1 S/91.5 64.6 / 4.92
ON
BORE

Order No: 23013000005

 Borehole ID:
 616353
 Inclin FLG:
 No

 OGF ID:
 215517142
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Surv Elev: No

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

Accuracy:

Use: Primary Name:

Completion Date: JUN-1962 Municipality: Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.480104 -999 -75.509367 Longitude DD: Total Depth m: Depth Ref: **Ground Surface** UTM Zone: 18

460191 Depth Elev: Easting: Drill Method: Northing: 5036412

Orig Ground Elev m: 70.1 Location Accuracy: Elev Reliabil Note: Not Applicable

DEM Ground Elev m: 70.8 Concession: Location D:

Comments:

Survey D:

**Borehole Geology Stratum** 

218403729 Mat Consistency: Geology Stratum ID: Top Depth: Material Moisture: Material Texture: Bottom Depth: Material Color: Grey Non Geo Mat Type:

Material 1: **Bedrock** Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK, STONE, GREY, 00060073GRAVEL, GREY, = 6000, BEDROCK, SEISMIC VELOCITY = \*\*Note: Many

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

Geology Stratum ID: 218403728 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 4 Material Texture: Material Color: Non Geo Mat Type: Clay Material 1: Geologic Formation:

Material 2: Pebbles Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

CLAY. Stratum Description:

Source

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

Geological Survey of Canada Source Orig: Source Iden: 1 1956-1972 Source Date: Scale or Res: Varies Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 088610 NTS\_Sheet: 31G05H Source Details:

Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

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

Order No: 23013000005

Varies Scale or Resolution:

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di
8	1 of 15	SSE/92.1	64.9 / 5.23	Equipe des sante familiale communautaireEst Ottawa 3095 St-Joseph blvd Orléans ON K1E 3W6	GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ontact: drain: ed Facility:	ON4873005 621494 Community Health 07,08	Centres		
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>8</u>	2 of 15	SSE/92.1	64.9 / 5.23	+quipe des santU familiale communautaireEst Ottawa 3095 St-Joseph blvd OrlÚans ON K1E 3W6	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON4873005 621494 Community Health 2009	Centres		
Detail(s)					
Waste Class Waste Class	-	312 PATHOLOGICAL V	VASTES		
<u>8</u>	3 of 15	SSE/92.1	64.9 / 5.23	+quipe des santU familiale communautaireEst Ottawa 3095 St-Joseph blvd OrlÚans ON K1E 3W6	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON4873005 621494 Community Health 2010	Centres		

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

Records

Distance (m)

DB

**GEN** 

Order No: 23013000005

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

**PHARMACEUTICALS** Waste Class Name:

8 4 of 15 SSE/92.1 64.9 / 5.23 +quipe des santU familiale communautaireEst **GEN** 

3095 St-Joseph blvd

OrlÚans ON K1E 3W6

Generator No: ON4873005 SIC Code: 621494

SIC Description: Community Health Centres

Approval Years: 2011

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

261 Waste Class:

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

SSE/92.1 8 5 of 15 64.9 / 5.23 Equipe des sante familiale communautaireEst

Ottawa 3095 St-Joseph blvd

OrlÚans ON K1E 3W6

ON4873005

SIC Code: 621494 Community Health Centres

SIC Description: Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Generator No:

Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>8</u>	6 of 15	SSE/92.1	64.9 / 5.23	+quipe des santU familiale communautaireEst Ottawa 3095 St-Joseph blvd OrlÚans ON	GEN
Generator No SIC Code:		ON4873005 621494			
SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Coi Phone No Ad Contaminated MHSW Facilit	nts: ntact: min: d Facility:	2013			
Detail(s)					
Waste Class: Waste Class I		261 PHARMACEUTICA	LS		
Waste Class: Waste Class I		312 PATHOLOGICAL V	VASTES		
8	7 of 15	SSE/92.1	64.9 / 5.23	Equipe des sante familiale communautaireEst Ottawa 3095 St-Joseph blvd Orléans ON K1E 3W6	GEN
Generator No SIC Code: SIC Description	on:	ON4873005 621494 621494			
Approval Yea PO Box No:	irs:	2016			
Country: Status:		Canada			
Co Admin: Choice of Col	mtaat.	Ann Lamarche-Pico CO_OFFICIAL	otte		
Choice of Col Phone No Ad Contaminated MHSW Facilit	min: d Facility:	613-590-0533 Ext.2 No No	205		
Detail(s)					
Waste Class: Waste Class I		261 PHARMACEUTICA	ıLS		
Waste Class: Waste Class I		312 PATHOLOGICAL V	VASTES		
<u>8</u>	8 of 15	SSE/92.1	64.9 / 5.23	Equipe des sante familiale communautaireEst Ottawa 3095 St-Joseph blvd OrlÚans ON K1E 3W6	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No:	on:	ON4873005 621494 621494 2015			
Country:		Canada			

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

Status:

Co Admin:Ann Lamarche-PicotteChoice of Contact:CO\_OFFICIALPhone No Admin:613-590-0533 Ext.205

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

8 9 of 15 SSE/92.1 64.9 / 5.23 Aljamal pharmacist professional corporation

501-3095 St Joseph Blvd Orleans ON K1E3W6 **GEN** 

**GEN** 

Order No: 23013000005

 Generator No:
 ON6186185

 SIC Code:
 325410

SIC Description: PHARMACEUTICAL AND MEDICINE MANUFACTURING

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: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

8 10 of 15 SSE/92.1 64.9 / 5.23 Aljamal pharmacist professional corporation

501-3095 St Joseph Blvd

Orleans ON K1E3W6

 Generator No:
 ON6186185

 SIC Code:
 325410

SIC Description: PHARMACEUTICAL AND MEDICINE MANUFACTURING

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

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		261 PHARMACEUTIC	ALS		
<u>8</u>	11 of 15	SSE/92.1	64.9 / 5.23	Aljamal pharmacist professional corporation 501-3095 St Joseph Blvd Orleans ON K1E3W6	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:		ON6186185 325410 PHARMACEUTICAL AND MEDICINE MANUFACTURING 2014			
Country: Status: Co Admin:		Canada			
Choice of Co Phone No A Contaminate	dmin: ed Facility:	CO_OFFICIAL			
MHSW Facil  Detail(s)	ity:	No			
Waste Class		261 PHARMACEUTIC	ALS		
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
8	12 of 15	SSE/92.1	64.9 / 5.23	Equipe des sante familiale communautaireEst Ottawa 3095 St-Joseph blvd OrlÚans ON K1E 3W6	GEN
Generator N SIC Code:	o:	ON4873005 621494			
SIC Descript Approval Ye PO Box No:		621494 2014			
Country: Status:		Canada			
Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		Ann Lamarche-Pic CO_OFFICIAL 613-590-0533 Ext. No No			
Detail(s)					
Waste Class: Waste Class Name:		261 PHARMACEUTIC	ALS		
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES			
8	13 of 15	SSE/92.1	64.9 / 5.23	Aljamal pharmacist professional corporation 501-3095 St Joseph Blvd Orleans ON K1E3W6	GEN
Generator No: SIC Code:		ON6186185			
SIC Description: Approval Years:		As of Dec 2018			

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 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: Pathological wastes Waste Class Name: 8 14 of 15 SSE/92.1 64.9 / 5.23 Aljamal pharmacist professional corporation **GEN** 501-3095 St Joseph Blvd Orleans ON K1E3W6 Generator No: ON6186185 SIC Code: SIC Description: As of Jul 2020 Approval Years: 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: Waste Class Name: Pathological wastes 8 15 of 15 SSE/92.1 64.9 / 5.23 Aljamal pharmacist professional corporation **GEN** 501-3095 St Joseph Blvd Orleans ON K1E3W6 ON6186185 Generator No: SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s)

Order No: 23013000005

Waste Class: 312 P

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Name:	Pathological waste	es		
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
9	1 of 9	SW/99.0	65.9 / 6.23	TOMMY AND LEFEBVRE 38-701 107B 250 CENTRUM BOULEVARD ORLEANS ON K1E 3J1	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1144002 6541 SPORTING GOOD 93,94,95,96,97,98	OS STORE		
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		213 PETROLEUM DIS	TILLATES		
9	2 of 9	SW/99.0	65.9 / 6.23	TOMMY AND LEFEBVRE INCORPORATED 250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	GEN
Generator No SIC Code: SIC Descript Approval Ye. PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1144002 6541 SPORTING GOOD 99,00,01,02,03,04,			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
9	3 of 9	SW/99.0	65.9 / 6.23	CYCLE PATH 250 CENTRUM BLVD. CUMBERLAND TWP. ON K1E 3J1	GEN
Generator No SIC Code: SIC Descript Approval Yes PO Box No: Country:	tion:	ON1176201 6542 BICYCLE SHOPS 92,93,97,98			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		213 PETROLEUM DIST	ILLATES		
9	4 of 9	SW/99.0	65.9 / 6.23	CYCLE PATH 08-906 250 CENTRUM BLVD. ORLEANS C/O 2515 BANK ST. OTTAWA ON K1E 3J1	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1176201 6542 BICYCLE SHOPS 94,95,96			
<u>Detail(s)</u>					
Waste Class Waste Class		213 PETROLEUM DIST	ILLATES		
9	5 of 9	SW/99.0	65.9 / 6.23	CYCLEPATH, THE 250 CENTRUM BOULEVARD CUMBERLAND TOWNSHIP ON K1E 3J1	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1176201 6542 BICYCLE SHOPS 99,00,01			
<u>Detail(s)</u>					
Waste Class Waste Class		213 PETROLEUM DIST	TILLATES		
9	6 of 9	SW/99.0	65.9 / 6.23	TOMMY AND LEFEBVRE INCORPORATED 250 CENTRUM BOULEVARD, UNIT 107B TOWNSHIP OF CUMBERLAND ON K1E 3J1	GEN

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ON1144002 Generator No: SIC Code: 451110 **Sporting Goods Stores** SIC Description: Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 213 Waste Class Name: PETROLEUM DISTILLATES Waste Class: Waste Class Name: **OIL SKIMMINGS & SLUDGES** TOMMY AND LEFEBVRE INCORPORATED 9 SW/99.0 7 of 9 65.9 / 6.23 **GEN** 250 CENTRUM BOULEVARD, UNIT 107B **TOWNSHIP OF CUMBERLAND ON K1E 3J1** Generator No: ON1144002 SIC Code: 451110 SIC Description: **Sporting Goods 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: Waste Class Name: **OIL SKIMMINGS & SLUDGES** Waste Class: PETROLEUM DISTILLATES Waste Class Name: TOMMY AND LEFEBVRE INCORPORATED 9 SW/99.0 65.9 / 6.23 8 of 9 **GEN** 250 CENTRUM BOULEVARD, UNIT 107B **TOWNSHIP OF CUMBERLAND ON K1E 3J1** Generator No: ON1144002 SIC Code: 451110 SIC Description: Sporting Goods Stores Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Detail(s) Waste Class: 251 Waste Class Name: **OIL SKIMMINGS & SLUDGES** Waste Class: Waste Class Name: PETROLEUM DISTILLATES 9 9 of 9 SW/99.0 65.9 / 6.23 TOMMY AND LEFEBVRE INCORPORATED **GEN** 250 CENTRUM BOULEVARD, UNIT 107B **TOWNSHIP OF CUMBERLAND ON K1E 3J1** Generator No: ON1144002 SIC Code: 451110 SIC Description: **Sporting Goods Stores** Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 251 Waste Class Name: **OIL SKIMMINGS & SLUDGES** Waste Class: Waste Class Name: PETROLEUM DISTILLATES 10 1 of 11 WSW/111.4 62.5 / 2.90 Arts Ottawa East-Est SCT 245 Centrum Blvd Suite 260 Orléans ON K1E 0A1 01-JAN-87 Established: Plant Size (ft2): Employment: --Details--Periodical Publishers Description: SIC/NAICS Code: 511120 Other Membership Organizations Description: SIC/NAICS Code: 813990 Description: Civic and Social Organizations SIC/NAICS Code: 813410 10 2 of 11 WSW/111.4 62.5 / 2.90 Ottawa School of Art **GEN** 245, Centrum Blvd Orleans ON K1E 0A1 ON5753000

Order No: 23013000005

 Generator No:
 ON5753000

 SIC Code:
 611690, 611610

SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION, FINE ARTS SCHOOLS

Approval Years: 2015

Approval Yeal PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Country: Status: Co Admin:		Canada				
Co Admin: Choice of Contact: Phone No Admin:		CO_OFFICIAL				
Contaminate MHSW Facili		No No				
<u>Detail(s)</u>						
Waste Class Waste Class	=	213 PETROLEUM DIST	TILLATES			
10	3 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Blvd Orleans ON K1E 0A1	GEN	
Generator No SIC Code: SIC Descript		ON5753000 611690, 611610	OLS AND INSTR	UCTION, FINE ARTS SCHOOLS		
Approval Yea		2016	OLO AND INOTA	OCTION, TINE ARTS SCHOOLS		
Country: Status:		Canada				
Co Admin: Choice of Co		CO_OFFICIAL				
Phone No Ac Contaminate	ed Facility:	No				
MHSW Facili	ity:	No				
Detail(s)						
Waste Class Waste Class		213 PETROLEUM DIST	TILLATES			
<u>10</u>	4 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Blvd Orleans ON K1E 0A1	GEN	
Generator No SIC Code: SIC Descript	ion:	ON5753000 611690, 611610 ALL OTHER SCHOOLS AND INSTRUCTION, FINE ARTS SCHOOLS				
Approval Yea PO Box No: Country: Status:	ars:	2014 Canada				
Co Admin: Choice of Co		CO_OFFICIAL				
Phone No Ac Contaminate MHSW Facili	ed Facility:	No No				
<u>Detail(s)</u>						
Waste Class Waste Class		213 PETROLEUM DIST	ILLATES			
<u>10</u>	5 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Blvd Orleans ON K1E 0A1	GEN	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No SIC Code: SIC Descripti		ON5753000			
Approval Yea PO Box No:	ars:	As of Dec 2018			
Country: Status:		Canada Registered			
Co Admin: Choice of Co	ntact:				
Phone No Ad Contaminated					
MHSW Facilit					
<u>Detail(s)</u>					
Waste Class:		213 I	_		
Waste Class	Name:	Petroleum distillate	S		
<u>10</u>	6 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Blvd Orleans ON K1E 0A1	GEN
Generator No SIC Code:		ON5753000			
SIC Descripti Approval Yea		As of Jul 2020			
PO Box No:					
Country: Status:		Canada Registered			
Co Admin: Choice of Co	intact:				
Phone No Ad Contaminated MHSW Facilit	lmin: d Facility:				
Detail(s)					
Waste Class:	•	213 I			
Waste Class	Name:	Petroleum distillate	S		
<u>10</u>	7 of 11	WSW/111.4	62.5 / 2.90	Brookfield Global Integrated Solutions 245 Centrum Blvd Ottawa ON K1A0A1	GEN
Generator No	o:	ON5835329			
SIC Code: SIC Descripti	ion:				
Approval Yea		As of Oct 2019			
Country:		Canada			
Status: Co Admin:		Registered			
Choice of Co	ntact:				
Phone No Ad Contaminated MHSW Facilit	d Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class		252 L Waste crankcase o	ils and lubricants		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>10</u>	8 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Bivd Orleans ON K1E 0A1	GEN
Generator N	o:	ON5753000			
SIC Code: SIC Descript	tion:				
Approval Ye		As of Nov 2021			
PO Box No:					
Country:		Canada Registered			
Status: Co Admin:		Registered			
Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		213 I Petroleum distillate:	S		
<u>10</u>	9 of 11	WSW/111.4	62.5 / 2.90	Brookfield Global Integrated Solutions 245 Centrum Blvd Ottawa ON K1A0A1	GEN
Generator N	o:	ON5835329			
SIC Code: SIC Descript	tion:				
Approval Ye		As of Nov 2021			
PO Box No:					
Country: Status:		Canada Registered			
Co Admin:		rtogistorou			
Choice of Co					
Phone No Ad Contaminate					
MHSW Facil					
Detail(s)					
Waste Class	:	252 L			
Waste Class	Name:	Waste crankcase o	ils and lubricants		
<u>10</u>	10 of 11	WSW/111.4	62.5 / 2.90	Brookfield Global Integrated Solutions 245 Centrum Blvd Ottawa ON K1A0A1	GEN
Generator N SIC Code:		ON5835329			
SIC Descript Approval Ye PO Box No:		As of Oct 2022			
Country:		Canada			
Status:		Registered			
Co Admin: Choice of Co	ontact:				
Phone No A	dmin:				
Contaminate					
MHSW Facil	ny.				

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Detail(s)					
Waste Class Waste Class		252 L WASTE OILS & LU	JBRICANTS		
<u>10</u>	11 of 11	WSW/111.4	62.5 / 2.90	Ottawa School of Art 245, Centrum Blvd Orleans ON K1E 0A1	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON5753000  As of Oct 2022  Canada			
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	dmin: ed Facility:	Registered			
Detail(s)					
Waste Class Waste Class		213 I PETROLEUM DIS	TILLATES		
<u>11</u>	1 of 1	NE/115.3	59.1 / -0.51	HYDRO ONE HYDRO ONE SITE NEAR 325 CENTRUM BLVD OTTAWA CITY ON K1E 3W8	SPL
Ref No: Site No: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan Environmen Nature of Im Receiving M Receiving El MOE Resport Dt Documen Incident Rea Site Name: Site County/ Site Geo Ref Incident Sun Contaminan	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: ledium: nv: nse: on Scn: led Dt: tt Closed: lsson: f Meth: mmary:	226797  5/27/2002  OTHER CONTAINER LEAK  POSSIBLE Soil contamination LAND  5/27/2002  UNKNOWN  HYDRO ONE: OLD	O DRUM ON UN-F	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20107 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
<u>12</u>	1 of 1	W/121.5	58.9 / -0.76	2177427 Ontario Limited 243 Centrum Blvd Ottawa ON	ECA

MOE District:

Order No: 23013000005

9946-8ZURR8

Approval No:

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

Approval Date: 2012-11-15 City: Approved Longitude: Status: ECA Record Type: Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

2177427 Ontario Limited **Business Name:** Address: 243 Centrum Blvd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2363-8YXFR8-14.pdf PDF Site Location:

1 of 2 R.M. OF OTTAWA-CARLETON 13 SE/127.9 67.5 / 7.87

ST. JOSEPH BLVD./PRESTONE DR. **CUMBERLAND TWP. ON** 

Certificate #: 7-0376-94-Application Year: 94 5/18/1994 Issue Date: Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

> 13 2 of 2 SE/127.9 67.5 / 7.87 City of Ottawa

Intersection of Prestone St. and Saint. Joseph

Other Motor Vehicle

CA

SPL

Order No: 23013000005

St. Ottawa ON

Agency Involved:

Ref No: 7670-7BYGWK Discharger Report:

Site No: Material Group: Incident Dt: Health/Env Conseq: Year:

Client Type: Pipe Or Hose Leak Sector Type:

Incident Cause: Incident Event:

Nearest Watercourse: Contaminant Code:

ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa

Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region:

Site Municipality: Ottawa Environment Impact: Possible Nature of Impact: Other Impact(s) Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

**MOE** Reported Dt: 2/19/2008 Site Map Datum:

Dt Document Closed: 3/28/2008 SAC Action Class: Land Spills Incident Reason: **Equipment Failure** Source Type:

Site Name: Two catch basins in the northbound lanes<UNOFFICIAL> Site County/District:

Site Geo Ref Meth: Incident Summary: OC Transpo-30 L spill of glycol to C/B's

30 L

Contaminant Qty:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 1 of 3 NE/136.5 57.8 / -1.84 OTCP Arts Centre G.P. Inc. 14 **ECA** Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7 Approval No: 9834-7BMLUX MOE District: Ottawa Approval Date: 2008-02-12 City: Approved Longitude: -75.5079 Status: Record Type: ECA Latitude: 45.4829 **IDS** Geometry X: Link Source: SWP Area Name: Rideau Valley Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** OTCP Arts Centre G.P. Inc. Commercial Dr , Reference Plan 4R-21938 Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0633-7BJT5N-14.pdf PDF Site Location: NE/136.5 14 2 of 3 57.8 / -1.84 OTCP Arts Centre G.P. Inc. **ECA** Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7 7167-7FJQUB **MOE District:** Ottawa Approval No: Approval Date: 2008-06-18 City: Approved -75.5079 Longitude: Status: Record Type: ECA Latitude: 45.4829 Link Source: **IDS** Geometry X: Rideau Valley SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** OTCP Arts Centre G.P. Inc. Address: Commercial Dr, Reference Plan 4R-21938 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8590-7BJT38-14.pdf PDF Site Location: 3 of 3 NE/136.5 57.8 / -1.84 OTCP Arts Centre G.P. Inc. 14 **ECA** Commercial Dr , Reference Plan 4R-21938 Ottawa ON M5J 2N7 MOE District: 0685-7BQL94 Approval No: Ottawa Approval Date: 2008-02-12 City: Status: Approved Longitude: -75.5079 Record Type: ECA Latitude: 45.4829

Link Source:IDSGeometry X:SWP Area Name:Rideau ValleyGeometry Y:

Approval Type:ECA-Municipal Drinking Water SystemsProject Type:Municipal Drinking Water SystemsBusiness Name:OTCP Arts Centre G.P. Inc.

Address: Commercial Dr , Reference Plan 4R-21938

Full Address: Full PDF Link: PDF Site Location:

**Construction Date:** 

15 1 of 1 WNW/139.6 58.8 / -0.86

7388760

ON

**WWIS** 

Order No: 23013000005

Flowing (Y/N): Flow Rate:

Well ID:

Use 1st: Use 2nd:

Final Well Status: Water Type: Casing Material:

Audit No: C50186 Tag: A267544 Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy: Municipality:

Site Info:

**CUMBERLAND TOWNSHIP** 

Data Entry Status: Data Src:

Date Received:

Selected Flag:

Abandonment Rec:

1844 Contractor: Form Version: 8

Owner:

County: OTTAWA-CARLETON Lot:

Yes

TRUE

03-Jun-2021 00:00:00

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

#### **Bore Hole Information**

Bore Hole ID: DP2BR:

1008667697

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

Date Completed: 15-Jan-2020 00:00:00

Remarks:

on Water Well Record Loc Method Desc:

Elevrc Desc:

Location Source Date:

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

Elevation: Elevrc:

18 Zone: East83: 460018.00 5036666.00 North83: Org CS: UTM83

UTMRC:

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

Location Method:

**Links** 

Bore Hole ID: 1008667697

Depth M:

16

Year Completed: 2020

2020/01/15 Well Completed Dt: Audit No: C50186

1 of 1

Tag No: A267544 Contractor: 1844

Path:

66.6 / 6.90

Latitude: 45.4823776964638 Longitude: -75.5115983408201

Generator No: 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:

Aljamal pharmacist professional corporation 501-3095 St Joseph Blvd

Orleans ON K1E3W6

**GEN** 

Order No: 23013000005

S/141.3

ON6186185

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

Records Distance (m)

DΒ

**GEN** 

Order No: 23013000005

Detail(s)

Waste Class: 312 P

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

**PHARMACEUTICALS** Waste Class Name:

17 1 of 1 NE/151.0 59.4 / -0.27 **QUEENSWOOD VILLAGE Q AMIS** 

Zone:

Northing:

Easting:

AMIS District:

District Desc:

Animal Desc:

Long Name:

NTS No:

Latitude:

https://www.geologyontario.mndm.gov.on.ca/mndmfiles/amis/data/records/07449.html

Longitude:

DIMENSIONS.; COMMODITY: LIMESTONE; LOT 36 CONC 1 SOUTH OF OTTAWA RIVER;

Status Type Code:

OGS 1989, LIMESTONE INDUSTRIES OF ONTARIO VOL.1 REPORTS A QUARRY OF UNKNOWN

Place Beauseiour

340 Centrum Blvd. Ottawa ON K1E 3W2

Mine Closure Reaso:

**CUMBERLAND ON** 

A.R.A.

5036723

460327 UNKNOWN

**TWEED** 

**TWEED** 

031G05

45.48291

-75.50765

1018460050350

36

1

18

Site Access Code: UNK Prog Rehab Plan:

AMIS Distr Code: Revegetation: Abandoned Mine ID: 07449 Veg Condition: Veg Descr: Old MDI ID: SO2465 MDI31G05NE00003 New MDI ID: Chemical Doc:

**ABANDONED** Mine Status: Jurisdiction: Mine Plan/Section: UNK Lot No: Concession:

Site Class: D Clos Reason Code:

Closure Plan: UNK Prim Commod Code:

**Primary Commodity:** Operational Access: N/A

Date Entered:

11/23/2021

Date Last Modified: Effective Date:

Start Year: End Year: Evid of Site Conta:

Evid of Sulphide: **Evid Animals Pres:** 

Hyper Link:

Mine Features Desc:

AMIS Bkgrd Info:

Alternate Name:

18 1 of 2 ENE/153.0 70.1 / 10.46

QUEENSWOOD VILLAGE Q

ON8218077 814110 814110

2016

Canada

SIC Description: Approval Years: PO Box No:

Country:

Generator No:

SIC Code:

Status:

John Bettencourt Co Admin: Choice of Contact: CO\_OFFICIAL Phone No Admin: 613-834-4456 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class:

Waste Class Name: **OIL SKIMMINGS & SLUDGES** 

18 2 of 2 ENE/153.0 70.1 / 10.46 Elevation Elevator Inc Elevation Elevator Inc

330 & 340 Centrum Blvd Ottawa ON K1E 3W2

**GEN** 

Generator No: ON5328583

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: 252 I

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

1 of 1 NNW/156.7 59.5 / -0.11 19 **BORE** ON

Municipality:

Township:

UTM Zone:

Easting:

Northing:

Accuracy:

Latitude DD:

Longitude DD:

Location Accuracy:

Lot:

LOT 36

460115

5036745

18

45.483094

-75.510364

**CUMBERLAND** 

Within 50 metres

Order No: 23013000005

Borehole ID: Inclin FLG: 848195 No

OGF ID: 215589842 SP Status: Initial Entry Status: Decommissioned Surv Elev: No Type: Borehole Piezometer: No Primary Name:

Geotechnical/Geological Investigation Use:

Completion Date: 18-SEP-1989 Static Water Level:

Primary Water Use: Sec. Water Use:

Total Depth m:

Depth Ref: **Ground Surface** 

Depth Elev: Drill Method:

Hollow stem auger

Orig Ground Elev m: 59.5 Elev Reliabil Note:

DEM Ground Elev m: 60.9

Concession:

Location D: Survey D: Comments:

CON 1 FROM THE OTTAWA

**Borehole Geology Stratum** 

Geology Stratum ID: 6560220 Mat Consistency: Stiff

Material Moisture: Top Depth: 8. **Bottom Depth:** 10.1 Material Texture: Material Color: Non Geo Mat Type: Grey Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: organic material Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY, SOME SILT, GREY, STIFF, TRACE ORGANIC \*\*Note: Many records provided by the department have a

truncated [Stratum Description] field.

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

organic material

Geology Stratum ID: 6560219 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 8. Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Topsoil Geologic Formation: Geologic Group: Material 2: Clay Material 3: Silt Geologic Period:

Gsc Material Description:

Material 4:

Stratum Description: TOPSOIL, CLAY AND SILT, MEDIUM ORGANIC, DARK BROWN \*\*Note: Many records provided by the

department have a truncated [Stratum Description] field.

20 1 of 1 NNW/164.6 59.6 / -0.01

Depositional Gen:

 Borehole ID:
 616361
 Inclin FLG:
 No

 OGF ID:
 215517150
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Use: Primary Name: Completion Date: JUN-1962 Municipality:

Static Water Level:

Primary Water Use:

Multicipanty.

Lot:

Township:

 Sec. Water Use:
 Latitude DD:
 45.483251

 Total Depth m:
 29
 Longitude DD:
 -75.510164

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Rer: Ground Surface O'Im Zone: 16

Depth Elev: Easting: 460131

Drill Method: Northing: 5036762

Orig Ground Elev m: 62.5 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 61

Concession: Location D: Survey D: Comments:

#### **Borehole Geology Stratum**

Geology Stratum ID: 218403744 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: 4 Material Texture:
Material Color: No Geo Mat Type:

Material 1:ClayGeologic Formation:Material 2:StonesGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

218403745 Geology Stratum ID: Mat Consistency: Top Depth: 4 Material Moisture: **Bottom Depth:** 29 Material Texture: Material Color: Grey Non Geo Mat Type: Bedrock Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY. 00080NE. GREY. 00143FEET.GREY. = 6000. BEDROCK. SEISMIC VELOCITY = \*\*Note:

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

Order No: 23013000005

Source

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

Data Survey Spatial/Tabular Source Type: Source Appl:

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 08869 NTS\_Sheet:

Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

Data Survey Mean Average Sea Level Source Type: Vertical Datum: 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

21 1 of 1 NNW/165.1 59.6 / -0.01 lot 36 con 1 **WWIS** ON

Well ID: 1513200 Flowing (Y/N): Construction Date: Flow Rate:

Data Entry Status: Use 1st: Domestic

Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 27-Jun-1962 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 2311 Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** 

Elevatn Reliabilty: 036 Lot: Depth to Bedrock: Concession: 01 Well Depth: Concession Name: OF

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **CUMBERLAND TOWNSHIP** 

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1513200.pdf PDF URL (Map):

Order No: 23013000005

Additional Detail(s) (Map)

1962/06/23 Well Completed Date: Year Completed: 1962 Depth (m): 28.956

Latitude: 45.4832572297446 Longitude: -75.5101629217522 Path: 151\1513200.pdf

**Bore Hole Information** 

Bore Hole ID: 10035188 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 460130.80 Code OB Desc: North83: 5036763.00

Open Hole: Org CS: Cluster Kind: UTMRC: 5

23-Jun-1962 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Date Completed:

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

## Overburden and Bedrock

#### **Materials Interval**

931022672 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: 26 Most Common Material: **ROCK** 

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 13.0 Formation End Depth: 95.0 Formation End Depth UOM: ft

## Overburden and Bedrock

### Materials Interval

931022671 Formation ID:

Layer:

Color:

General Color:

05 Mat1: CLAY Most Common Material: Mat2: 12

Mat2 Desc: **STONES** Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 13.0 Formation End Depth UOM:

## Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 961513200

**Method Construction Code:** 

Method Construction: Cable Tool

Other Method Construction:

#### Pipe Information

Pipe ID: 10583758

Casing No:

Comment: Alt Name:

## Construction Record - Casing

930062355 Casing ID:

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 15.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Casing**

**Casing ID:** 930062356

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 95.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991513200

Pump Set At:

Static Level:10.0Final Level After Pumping:30.0Recommended Pump Depth:50.0Pumping Rate:4.0

Flowing Rate:

Recommended Pump Rate: 3.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

## Water Details

 Water ID:
 933468703

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 80.0

 Water Found Depth UOM:
 ft

### Water Details

 Water ID:
 933468702

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 40.0

 Water Found Depth UOM:
 ft

### **Links**

**Bore Hole ID:** 10035188 **Tag No:** 

Number of Direction/ Elev/Diff Site DΒ Map Key

Depth M: 28.956 Contractor: 2311

Year Completed: 1962 Path: 151\1513200.pdf 1962/06/23 Well Completed Dt: Latitude: 45.4832572297446 Longitude: -75.5101629217522

(m)

Audit No:

WNW/169.4 **22** 1 of 1 59.9 / 0.23 **BORE** 

Accuracy:

Within 50 metres

**WWIS** 

Order No: 23013000005

ON

Borehole ID: 848194 Inclin FLG: No SP Status: Initial Entry OGF ID: 215589841 Status: Decommissioned Surv Elev: No Type: Borehole Piezometer: No

Geotechnical/Geological Investigation Primary Name: Use: Completion Date: 19-SEP-1989 Municipality:

Distance (m)

LOT 37 Static Water Level: Lot:

**CUMBERLAND** Primary Water Use: Township: Sec. Water Use: Latitude DD: 45.482538 10.1 Total Depth m: Longitude DD: -75.511907 Depth Ref: **Ground Surface** UTM Zone: 18 459994

Depth Elev: Easting: Northing: Drill Method: Hollow stem auger 5036684

Orig Ground Elev m: Location Accuracy: 60.5

Elev Reliabil Note:

Records

**DEM Ground Elev m:** 62.1 CON 1 FROM THE OTTAWA Concession:

Location D: Survey D: Comments:

#### **Borehole Geology Stratum**

Geology Stratum ID: 6560217 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 1.1 Material Texture:

Material Color: Grey Non Geo Mat Type: Fill -Rock

Material 1: Gravel Geologic Formation: Material 2: Limestone Geologic Group: Cobbles - Bolders Material 3: Geologic Period: Material 4: Silt - Sand Depositional Gen:

Gsc Material Description:

LIMESTONE GRAVEL, COBBLES AND BOULDERS (FILL), TRACE SILT, TRACE SAND, GREY \*\*Note: Many Stratum Description:

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

Geology Stratum ID: 6560218 Stiff Mat Consistency:

Top Depth: Material Moisture: 1.1 **Bottom Depth:** 10.1 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Silt organic material Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

CLAY, SOME SILT, GREY, STIFF, TRACE ORGANICS \*\*Note: Many records provided by the department have a Stratum Description:

truncated [Stratum Description] field.

WSW/198.4 68.2 / 8.59 lot 37 con 1 23 1 of 1

ON

1513201 Well ID: Flowing (Y/N):

Construction Date: Flow Rate: Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

Water Supply 28-Oct-1954 00:00:00 Final Well Status: Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: Contractor: 1107
Tag: Form Version: 1

Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 037

 Depth to Bedrock:
 Concession:
 01

 Well Depth:
 Concession Name:
 OF

Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: CUMBERLAND TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1513201.pdf

## Additional Detail(s) (Map)

 Well Completed Date:
 1954/05/05

 Year Completed:
 1954

 Depth (m):
 33.528

 Latitude:
 45.4801877943303

 Longitude:
 -75.5121824559137

 Path:
 151\1513201.pdf

#### **Bore Hole Information**

 Bore Hole ID:
 10035189
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 459970.80

 Code OB Desc:
 North83:
 5036423.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 05-May-1954 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method:
Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM Elevrc Desc:

Location Source Date:

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

Supplier Comment:

#### Overburden and Bedrock

#### **Materials Interval**

**Formation ID:** 931022673

Layer: 1

Color: General Color:

Matt.

**Mat1:** 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931022674

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 13

Mat2 Desc: BOULDERS

Mat3:

Mat3 Desc:

Formation Top Depth: 5.0
Formation End Depth: 109.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931022675

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 109.0 Formation End Depth: 110.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961513201

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10583759

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 930062357

Layer: 1
Material: 1

Open Hole or Material: STEEL
Depth From:
Depth To: 110.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

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

Results of Well Yield Testing

**PUMP** Pumping Test Method Desc: Pump Test ID: 991513201

Pump Set At: Static Level:

27.0 60.0

Final Level After Pumping: Recommended Pump Depth:

7.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: 2 Water State After Test: **CLOUDY** 

Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 No Flowing:

Water Details

Water ID: 933468704

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 110.0 Water Found Depth UOM:

**Links** 

Bore Hole ID: 10035189 Tag No: Depth M: 33.528 Contractor: 1107

NNW/208.5

Year Completed: Path: 1954 151\1513201.pdf Well Completed Dt: 1954/05/05 Latitude: 45.4801877943303 -75.5121824559137

59.9 / 0.23

Audit No:

24

Enbridge Gas Distribution Inc.

902 Sandpiper Court

Ottawa ON K1E 1Z7

Ref No: 2415-8G9RBA

Site No:

Incident Dt: 4/25/2011

1 of 1

Year:

Incident Cause: Discharge or Emission to Air

Incident Event:

Contaminant Code:

Contaminant Name:

NATURAL GAS (METHANE) Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

**Environment Impact:** Not Anticipated

Nature of Impact: Receiving Medium: Receiving Env:

MOE Response: Referral to others

Dt MOE Arvl on Scn: **MOE** Reported Dt: **Dt Document Closed:** 

4/25/2011 7/5/2011

Incident Reason:

Residential<UNOFFICIAL> Site Name:

Site County/District:

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Sector Type:

Longitude:

Agency Involved:

Nearest Watercourse:

902 Sandpiper Court Site Address:

Other

SPL

Order No: 23013000005

Site District Office: Site Postal Code: Site Region:

Site Municipality: Ottawa Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: TSSA - Fuel Safety Branch

Source Type:

Site Geo Ref Meth:

Incident Summary: TSSA: 1/2 inch service line break, evac

Contaminant Qty:

25 1 of 1 NNW/210.3 59.9 / 0.23 902 Sandpiper Court, Ottawa

Health Impact:

**Environment Impact:** 

Property Damage:

Service Interrupt:

Enforce Policy:

Public Relation:

Method Details:

PSIG:

Pipeline System:

Attribute Category:

Regulator Location:

No

No

Nο

Yes

Yes

Outside

45.479462

Order No: 23013000005

E-mail

FS-Perform P-line Inc Invest

No

**PINC** 

Incident Id:2739030Pipe Material:PlasticIncident No:582484Fuel Category:Natural Gas

Incident Reported Dt:

Type: FS-Pipeline Incident
Status Code: Pipeline Damage Reason Est

Tank Status:RC EstablishedTask No:3323278Spills Action Centre:2415-8G9RBAFuel Type:Natural Gas

Fuel Occurrence Tp: Pipeline Strike
Date of Occurrence: 4/25/2011 0:00
Occurrence Start Dt: 2011/04/26

Depth: 36

Depth: 3
Customer Acct Name:

Incident Address:
Operation Type:

Operation Type:Construction Site (pipeline strike)Pipeline Type:Service / Riser Distribution PipelineRegulator Type:Service Regulator (up to 60 psi intake)Summary:902 Sandpiper Court, Ottawa - 1/2" Pipeline Hit

Reported By:

Affiliation:

902 Sandpiper Court, Ottawa - 1/2" Pipeline Hit

Todd Styles - Enbridge Gas Distribution Inc.

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

Occurrence Desc:

Damage Reason: Facility was not located or marked

No Valid Locate.

26 1 of 1 SW/226.5 69.8 / 10.13 ON BORE

Borehole ID: 615448 Inclin FLG: No

 OGF ID:
 215516381
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer: No

Use: Primary Name:
Completion Date: SEP-1954 Municipality:
Static Water Level: Lot:

Static Water Level:

Primary Water Use:

Sec. Water Use:

Lot:

Township:

Latitude DD:

 Total Depth m:
 19.8
 Longitude DD:
 -75.511921

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 459991

 Depth Elev:
 Easting:
 459991

 Drill Method:
 Northing:
 5036342

 Orig Ground Elev m:
 53.3
 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 70.2

Concession:
Location D:

Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218401533Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:6.1Material Texture:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Material Color:BlueNon Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID: 218401534 Mat Consistency: Top Depth: 6.1 Material Moisture: **Bottom Depth:** 19.8 Material Texture: Material Color: Non Geo Mat Type: Limestone Material 1: Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. 0006570. UNSPECIFIED. SEISMIC VELOCITY = 4480. BEDROCK. SEISMIC VELOCITY = 25400

\*\*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 CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 07956 NTS\_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

27 1 of 1 SW/226.6 69.8 / 10.13 lot 37 con 1 WWIS

Order No: 23013000005

Well ID: 1513203 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 28-Oct-1954 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Casing Material: Abandonment Rec:
Audit No: Contractor: 1107
Tag: Form Version: 1

Tag: Form Version: 1
Constructn Method: Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 037

 Depth to Bedrock:
 Concession:
 01

 Well Depth:
 Concession Name:
 OF

Well Depth: Concession: OF
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: CUMBERLAND TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1513203.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1954/09/03

 Year Completed:
 1954

 Depth (m):
 19.812

 Latitude:
 45.4794598760284

 Longitude:
 -75.5119199594376

 Path:
 151\1513203.pdf

**Bore Hole Information** 

 Bore Hole ID:
 10035191
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 459990.80

 Code OB Desc:
 North83:
 5036342.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 03-Sep-1954 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931022678

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931022679

Layer: 2

Color:

General Color:

**Mat1:** 1

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0

Formation End Depth: 65.0 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961513203Method Construction Code:1

Method Construction: Cable Tool
Other Method Construction:

Pipe Information

 Pipe ID:
 10583761

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930062360

Layer: 2
Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:65.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

**Casing ID:** 930062359

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 20.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991513203

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 25.0

Recommended Pump Depth:

Pumping Rate: 7.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Water Details

*Water ID*: 933468706

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 65.0
Water Found Depth UOM: ft

<u>Links</u>

 Bore Hole ID:
 10035191
 Tag No:

 Depth M:
 19.812
 Contractor:

 Depth M:
 19.812
 Contractor:
 1107

 Year Completed:
 1954
 Path:
 151\1513203.pdf

 Well Completed Dt:
 1954/09/03
 Latitude:
 45.4794598760284

Audit No: Longitude: -75.5119199594376

28 1 of 1 W/243.7 59.9 / 0.23 ON BORE

Within 50 metres

Order No: 23013000005

Borehole ID: 848193 Inclin FLG: No

OGF ID:215589840SP Status:Initial EntryStatus:DecommissionedSurv Elev:NoType:BoreholePiezometer:No

Use: Geotechnical/Geological Investigation Primary Name:

Completion Date: 21-SEP-1989 Municipality:

Static Water Level:Lot:LOT 37Primary Water Use:Township:CUMBERLAND

 Sec. Water Use:
 Latitude DD:
 45.482001

 Total Depth m:
 10.1
 Longitude DD:
 -75.513348

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Ref:Ground SurfaceUTM Zone:18Depth Elev:Easting:459881

Drill Method:Hollow stem augerNorthing:5036625Orig Ground Elev m:61.5Location Accuracy:

Elev Reliabil Note: Accuracy:

DEM Ground Elev m: 62.4

Concession: CON 1 FROM THE OTTAWA
Location D:
Survey D:

**Borehole Geology Stratum** 

Comments:

6560215 Mat Consistency: Geology Stratum ID: Top Depth: 0 Material Moisture: **Bottom Depth:** 1.4 Material Texture: Brown Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Geologic Group: Material 2: Silt

Material 3:Sand - GravelGeologic Group.Material 4:organic materialDepositional Gen:

Gsc Material Description:

Stratum Description: SANDY SILT (FILL) TRACE CLAY, TRACE GRAVEL, TRACE ORGANICS, BROWN \*\*Note: Many records

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

Geology Stratum ID: 6560216 Mat Consistency: Stiff

Top Depth:1.4Material Moisture:Bottom Depth:10.1Material Texture:Material Color:GreyNon Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:SiltGeologic Group:

Material 3: organic material Geologic Period:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Material 4:	I Dogovintion			Depositional Gen:			
Stratum Des	l Description: cription:	CLAY, SOME SILT, GREY, STIFF, TRACE ORGANICS **Note: Many records provided by the department have a truncated [Stratum Description] field.					
29	1 of 27	SW/248.4	67.2 / 7.60	CYBERMEDIX HEALTH SERVICES 210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	GEN		
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0064844 8681 MEDICAL LABORA 89,90	ATORIES				
<u>Detail(s)</u>							
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES				
<u>29</u>	2 of 27	SW/248.4	67.2 / 7.60	CYBERMEDIX (SEE & USE ON0245137) 08-582 210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	GEN		
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0064844 8681 MEDICAL LABORA 92,93,95,96,97	ATORIES				
<u>Detail(s)</u>							
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES				
<u>29</u>	3 of 27	SW/248.4	67.2 / 7.60	CYBERMEDIX HEALTH SERVICES 08-582 210 CENTRUM BLVD., ORLEANS C/O 6 VANSCO RD. ETOBICOKE ON M8Z 5J4	GEN		
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON0064844 8681 MEDICAL LABORA 94	ATORIES				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL	WASTES		
<u>29</u>	4 of 27	SW/248.4	67.2 / 7.60	CYBERMEDIX HEALTH (SEE & USE ON0245137) 210 CENTRUM BOULEVARD ORLEANS ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON0064844 8681 MEDICAL LABOR 98	RATORIES		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL	WASTES		
<u>29</u>	5 of 27	SW/248.4	67.2 / 7.60	CANADIAN MEDICAL LABORATORIES LIMITED 210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON0245137 8681 MEDICAL LABOR 95,96,97,98,99,00			
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
<u>29</u>	6 of 27	SW/248.4	67.2 / 7.60	CML HEALTHCARE INC. 210 CENTRUM BOULEVARD ORLEANS ON	GEN
Generator No	o:	ON0245137			

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 621510 SIC Code: SIC Description: Medical & Diagnostic Laboratories 03,04,05,07,08 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: PATHOLOGICAL WASTES 29 7 of 27 SW/248.4 67.2 / 7.60 CML HEALTHCARE INC. **GEN** 210 CENTRUM BOULEVARD **ORLEANS ON** Generator No: ON0245137 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: PATHOLOGICAL WASTES SW/248.4 CML HEALTHCARE INC. 29 8 of 27 67.2 / 7.60 GEN 210 CENTRUM BOULEVARD ORLEANS ON Generator No: ON0245137 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>29</u>	9 of 27	SW/248.4	67.2 / 7.60	Dr. J. Moss Medicine Prof Corp Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON3353854 621110 Offices of Physicia 2010	ns		
<u>Detail(s)</u>					
Waste Class Waste Class	· <del>-</del>	312 PATHOLOGICAL	WASTES		
<u>29</u>	10 of 27	SW/248.4	67.2 / 7.60	Dr. J. Moss Medicine Prof Corp Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON3353854 621110 Offices of Physicia 2011	ins		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
<u>29</u>	11 of 27	SW/248.4	67.2 / 7.60	CML HEALTHCARE INC. 210 CENTRUM BOULEVARD ORLEANS ON	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON0245137 621510 Medical and Diagn 2011	ostic Laboratories		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>29</u>	12 of 27	SW/248.4	67.2 / 7.60	Dr. J. Moss Medicine Prof Corp Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	GEN
Generator N SIC Code: SIC Descripi Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: pars:  ontact: dmin: ed Facility:	ON3353854 621110 Offices of Physiciar 2012	ns		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>29</u>	13 of 27	SW/248.4	67.2 / 7.60	LifeLabs LP 210 CENTRUM BOULEVARD ORLEANS ON J8V 2M5	GEN
Generator N SIC Code: SIC Descripi Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: pars:  ontact: dmin: ed Facility:	ON0245137 621510 Medical and Diagno 2012	ostic Laboratories		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>29</u>	14 of 27	SW/248.4	67.2 / 7.60	LifeLabs LP 210 CENTRUM BOULEVARD ORLEANS ON	GEN
Generator N SIC Code: SIC Descripe Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A	tion: ears: ontact:	ON0245137 621510 MEDICAL AND DIA 2013	AGNOSTIC LABOI	RATORIES	

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

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

**29** 15 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc.

Suite 101 210 Centrum Blvd.

**GEN** 

**GEN** 

Order No: 23013000005

Ottawa ON

Generator No: ON3353854 SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

2013

Approval Years: PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

29 16 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc.

Suite 101 210 Centrum Blvd.

Ottawa ON K1E 3V7

Generator No: ON3353854 SIC Code: 621110

OFFICES OF PHYSICIANS SIC Description:

2015 Approval Years:

PO Box No:

Country: Canada

Status:

Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Name:

29 17 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc. **GEN** 

Suite 101 210 Centrum Blvd.

Ottawa ON K1E 3V7

ON3353854 Generator No: SIC Code: 621110

OFFICES OF PHYSICIANS SIC Description:

Approval Years: 2016

PO Box No:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Canada Country: Status: Co Admin: Rahim Abdullah Choice of Contact: CO OFFICIAL Phone No Admin: 613 837 4995 Ext. Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 29 18 of 27 SW/248.4 67.2 / 7.60 LifeLabs LP GEN 210 CENTRUM BOULEVARD **ORLEANS ON K1C 1T1** ON0245137 Generator No: SIC Code: 621510 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES Approval Years: 2015 PO Box No: Canada Country: 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 **29** 19 of 27 SW/248.4 67.2 / 7.60 LifeLabs LP **GEN** 210 CENTRUM BOULEVARD **ORLEANS ON K1C 1T1** Generator No: ON0245137 SIC Code: 621510 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES Approval Years: 2014 PO Box No: Country: Canada Status: Jacquie Maertz Co Admin: CO\_ADMIN Choice of Contact: Phone No Admin: 905-565-0433 Ext.2202 Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: Waste Class Name: PATHOLOGICAL WASTES

SW/248.4

67.2 / 7.60

2325231Ontario Inc.

Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7 **GEN** 

Order No: 23013000005

29

20 of 27

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Generator No: ON3353854 SIC Code: 621110 OFFICES OF PHYSICIANS SIC Description: Approval Years: 2014 PO Box No: Canada Country: 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 29 21 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc. **GEN** Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7 ON3353854 Generator No: SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Canada Country: 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 29 22 of 27 SW/248.4 67.2 / 7.60 **Orleans Town Centre Dental GEN** 210 Centrum Blvd unit 115 Orleans ON K1E3V7 Generator No: ON4334891 SIC Code: SIC Description: As of Dec 2018 Approval Years: PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 146 P Waste Class Name: Other specified inorganic sludges, slurries or solids

Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23 of 27	SW/248.4	67.2 / 7.60	2325231Ontario Inc. Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7	GEN
<b>)</b> :	ON3353854			
ion:				
	As of Jul 2020			
	Registered			
lmin: d Facility:				
	312 P			
Name:	Pathological waste	S		
24 of 27	SW/248.4	67.2 / 7.60	Orleans Town Centre Dental 210 Centrum Blvd unit 115 Orleans ON K1E3V7	GEN
	ON4334891			
	Ac of Jul 2020			
115.	AS 01 Jul 2020			
	Canada			
	Registered			
ntact:				
lmin:				
	146 D			
		rganic sludges, slu	ırries or solids	
25 of 27	SW/248.4	67.2 / 7.60	Orleans Town Centre Dental 210 Centrum Blvd unit 115 Orleans ON K1E3V7	GEN
	ON4334891			
	As of Jan 2021			
	Canada			
	Registered			
ntact:				
lmin:				
d Facility:				
	23 of 27  cion: ars: antact: dmin: d Facility: ty:  Name: 24 of 27  cion: ars: ars: antact: lmin: d Facility: ty: cion: ars: antact: lmin: d Facility: ty: antact: lmin: d Facility: ty: antact: lmin: d Facility: ty: antact: lmin: antact: a	23 of 27  SW/248.4  CON3353854  Consider Signature Signa	23 of 27  SW/248.4  67.2/7.60  Consider Signary Switch States  As of Jul 2020  Canada Registered  Canada Registered	23 of 27  SW/248.4  67.2 / 7.60  23252310ntario Inc. Sulte 101 210 Centrum Blvd. Ottawa ON K1E 3V7  ON3353854  Ion: As of Jul 2020  Canada Registered  Intract: Imin: Id Facility: Iy:  ON4334891  Ion: As of Jul 2020  Canada Registered  On4334891  Ion: As of Jul 2020  Canada Registered  Intract: Imin: Id Facility: Iy:  Intract: Imin: Intract: Intract: Imin: Intract: In

Site DB Map Key Number of Direction/ Elev/Diff Records Distance (m) (m) Detail(s) 146 P Waste Class: Waste Class Name: Other specified inorganic sludges, slurries or solids **29** 26 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc. **GEN** Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7 ON3353854 Generator No: SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Canada Country: 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 29 27 of 27 SW/248.4 67.2 / 7.60 2325231Ontario Inc. **GEN** Suite 101 210 Centrum Blvd. Ottawa ON K1E 3V7 ON3353854 Generator No: 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:

Order No: 23013000005

Waste Class: 312 P

Waste Class Name: PATHOLOGICAL WASTES

# Unplottable Summary

Total: 28 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	TWP.	CENTRUM BLVD.	CUMBERLAND ON	
CA		Trim Road Right-of-Way (South of Highway 174)	Ottawa ON	
CA	Trim Road	Trim Road Right-of-Way (South of Highway 174)	Ottawa ON	
CA	CONSEIL SCOLAIRE DE LANGUE FRANCAISE	ST. JOSEPH BOULEVARD	CUMBERLAND TWP. ON	
CA	PEREZ CORPORATION	CENTRUM BLVD.	CUMBERLAND TWP. ON	
CA	BUILDER DEVELOPMENT CORP.	ST. JOSEPH BLVD. APT. (SWM)	CUMBERLAND TWP. ON	
CA	R.M. OF OTTAWA-CARLETON	RR #34/PRESTONE DR./RR #47	CUMBERLAND TWP. ON	
CA	CUMBERLAND TOWNSHIP	RR #34 (ST. JOSEPH BLVD.) SWM	CUMBERLAND TWP. ON	
CA	CUMBERLAND TOWNSHIP	RR #34 (ST. JOSEPH BLVD.)	CUMBERLAND TWP. ON	
CA	SHIP AND KRAKOW ARCHITECTS	CYBERMEDIX LABORATORY CONROY R	OTTAWA CITY ON	
CA	PEREZ CORPORATION	CENTRUM BLVD.	CUMBERLAND TWP. ON	
GEN	Russell Condominium Corp # 16	330 & 340 Centrum Blvd.	Ottawa ON	K1E 3W2
RST	MR GAS LTD	HWY 17 ARNPRIOR	OTTAWA ON	K0A 2H0
SPL		Hwy 17 where crosses South Indian Creek (Limoges Casselman Construction Site) < UNOFFICIAL>	Ottawa ON	
SPL	City of Ottawa	Hwy 174 westbound	Ottawa ON	
SPL	CONTRACTOR	HIGHWAY 17 CONSTRUCTION SITE MOTOR VEHICLE (OPERATING FLUID)	CUMBERLAND TOWNSHIP ON	
SPL	BEAVER ROAD BUILDERS LTD.	ST. JOSEPH BLVD. AT TAYLOR CREEK MOTOR VEHICLE (OPERATING FLUID)	CUMBERLAND TOWNSHIP ON	

SPL	CONSUMERS GAS	HWY 17 NATURAL GAS PIPELINE	CUMBERLAND TWP. ON
SPL	City of Ottawa	S of Regional Road 174	Ottawa ON
SPL	CONSTRUCTION SITE	MISSISSIPPI BRIDGE CONST. SITE, 300 M WEST OF HWY 17, 3.5 KM N OF ANTRIM (N.O. S.)	OTTAWA CITY ON
SPL	ONTARIO HYDRO	HWY 17 EAST OF CUMBERLAND STA. (WEST LANE) MOTOR VEHICLE (OPERATING FLUID)	CUMBERLAND TWP. ON
SPL	Kiewit Eurovia Vinci	near Highway 174 and St. Joseph's Blvd.	Ottawa ON
wwis		lot 36	ON
wwis		lot 37	ON
wwis		lot 36	ON
wwis		lot 36	ON
wwis		lot 36	ON
WWIS		lot 37	ON

## Unplottable Report

Site: TWP.

CENTRUM BLVD. CUMBERLAND ON

Database: CA

Order No: 23013000005

Certificate #:

Application Year: 85 3/11/85 Issue Date: Approval Type: Municipal water

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** 

Contaminants: **Emission Control:** 

Site:

Database:

Trim Road Right-of-Way (South of Highway 174) Ottawa ON

7-0110-85-007

**Revised Ammendment** 

Certificate #: 8720-5ADR94 Application Year: 02

5/27/02 Issue Date:

Municipal & Private sewage Approval Type: Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Ottawa 1495 Heron Road, Pavilion 'M' Client Address:

Client City: Ottawa Client Postal Code: K1V 6A6

Project Description: Approval is sought for the construction of sanitary sewers on Trim Road, City of Ottawa

Contaminants: **Emission Control:** 

Site: Database: Trim Road Right-of-Way (South of Highway 174) Ottawa ON

Certificate #: 7160-5ADR5U Application Year: 02

5/27/02 Issue Date:

Municipal & Private water Approval Type:

Approved Status:

Application Type: New Certificate of Approval Client Name: The Corporation of the City of Ottawa

1495 Heron Road, Pavilion 'M' Client Address:

Client City: Ottawa Client Postal Code: K1V 6A6

Project Description: This application is for the construction of watermain and appurtanances on Trim Road and Innes Road.

Contaminants: **Emission Control:** 

Site: CONSEIL SCOLAIRE DE LANGUE FRANCAISE

Database: ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON

Certificate #: 3-0596-91Application Year: 91

5/17/1991 Issue Date:

Municipal sewage Approval Type: Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

PEREZ CORPORATION Site:

CENTRUM BLVD. CUMBERLAND TWP. ON

Database:

Database:

Database:

CA

CA

Certificate #: 7-1867-87-87 Application Year: Issue Date: 12/30/1987 Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

BUILDER DEVELOPMENT CORP. Site:

ST. JOSEPH BLVD. APT. (SWM) CUMBERLAND TWP. ON

3-0050-94-Certificate #: Application Year: 94 Issue Date: 2/14/1994 Municipal sewage Approval Type: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

R.M. OF OTTAWA-CARLETON Site:

RR #34/PRESTONE DR./RR #47 CUMBERLAND TWP. ON

Certificate #: 7-0338-93-Application Year: 93 Issue Date: 5/6/1993 Municipal water Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

81

erisinfo.com | Environmental Risk Information Services Order No: 23013000005 Site: CUMBERLAND TOWNSHIP

RR #34 (ST. JOSEPH BLVD.) SWM CUMBERLAND TWP. ON

Database:

Certificate #: 3-1066-93Application Year: 93
Issue Date: 10/13/1993
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: CUMBERLAND TOWNSHIP

RR #34 (ST. JOSEPH BLVD.) CUMBERLAND TWP. ON

Database:

Certificate #: 3-1028-93Application Year: 93
Issue Date: 9/16/1993
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: SHIP AND KRAKOW ARCHITECTS

CYBERMEDIX LABORATORY CONROY R OTTAWA CITY ON

Database:

Certificate #: 3-1941-88Application Year: 88
Issue Date: 10/14/1988
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: PEREZ CORPORATION

CENTRUM BLVD. CUMBERLAND TWP. ON

Certificate #: 3-2207-87Application Year: 87
Issue Date: 12/30/1987
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Database: CA

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

Site: Russell Condominium Corp # 16

330 & 340 Centrum Blvd. Ottawa ON K1E 3W2

Database: GEN

Generator No: SIC Code:

ON9900099

SIC Description: Approval Years:

As of Oct 2022

PO Box No: Country:

Canada Registered

Status:

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 251 L

Waste Class Name: **OIL SKIMMINGS & SLUDGES** 

Site: MR GAS LTD

HWY 17 ARNPRIOR OTTAWA ON KOA 2H0

Database: RST

Headcode:

1186800

Headcode Desc:

Service Stations-Gasoline, Oil & Natural Gas

Phone: List Name: 6138322880

Description:

Site:

Year:

Hwy 17 where crosses South Indian Creek (Limoges Casselman Construction Site)<UNOFFICIAL> Ottawa ON

Database: SPL

Order No: 23013000005

Ottawa

Ref No: 6723-75LPCT

Site No: Incident Dt:

Discharger Report: Material Group: Oil Health/Env Conseq: Client Type:

Incident Cause: Incident Event:

Sector Type: Other Agency Involved:

Contaminant Code: Contaminant Name: Contaminant Limit 1:

Contam Limit Freg 1: Contaminant UN No 1: 15 Nearest Watercourse: HYDRAULIC OIL Site Address:

Site District Office: Site Postal Code: Site Region: Site Municipality:

Confirmed Environment Impact: Nature of Impact: Surface Water Pollution

Site Lot: Site Conc: Receiving Medium: Water Receiving Env: Northing: MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 7/30/2007 Site Map Datum: 8/30/2007 **Dt Document Closed:** SAC Action Class:

Incident Reason: Source Type: Hwy 17 where crosses South Indian Creek Site Name:

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

Dufferin Construction: 0.5 L hyd. oil to South Indian Creek

Contaminant Qty:

Site: City of Ottawa

Hwy 174 westbound Ottawa ON

Discharger Report: Material Group:

1861-72DJ2M Ref No: Site No:

Health/Env Conseq:

Chemicals

Ottawa

Other Motor Vehicle

Incident Dt: Year:

Other Discharges

Client Type:

Incident Cause: Incident Event:

Sector Type: Agency Involved:

Contaminant Code:

COOLANT (N.O.S.)

Nearest Watercourse:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Site Address: Site District Office: Site Postal Code:

**Environment Impact:** Not Anticipated Site Region: Site Municipality:

Nature of Impact: Receiving Medium: Soil Contamination Land

Site Lot: Site Conc:

Receiving Env: MOE Response:

Northing: No Field Response Easting:

Dt MOE Arvl on Scn: MOE Reported Dt: 4/18/2007 Dt Document Closed: 5/3/2007 Incident Reason: Spill

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Source Type: Site Name: OC Transpo vehicle, Hwy 174 westbound<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

OC Transpo: 15-20 L antifreeze to roadway Incident Summary:

Contaminant Qty: 20 L

Site: **CONTRACTOR** 

HIGHWAY 17 CONSTRUCTION SITE MOTOR VEHICLE (OPERATING FLUID) CUMBERLAND TOWNSHIP ON

Database: SPL

Database:

SPL

Ref No: 91870 Site No: Incident Dt:

9/30/1993

Material Group: Health/Env Conseq: Client Type:

Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code:

Sector Type: Agency Involved: Nearest Watercourse:

Discharger Report:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Site Address: Site District Office: Site Postal Code: Site Region:

NOT ANTICIPATED **Environment Impact:** 

Site Municipality:

Nature of Impact: Receiving Medium: LAND Site Lot: Site Conc: Northing:

Receiving Env: MOE Response:

Easting: MTO

20601

Dt MOE Arvl on Scn: MOE Reported Dt:

Site Geo Ref Accu: 9/30/1993 Site Map Datum:

Dt Document Closed: Incident Reason:

SAC Action Class:

Site Name: Site County/District: **EQUIPMENT FAILURE** 

Source Type:

Site Geo Ref Meth: Incident Summary:

CONTRACTOR: 45 L HYDRAULIC OIL TO GROUND FROM PAVER

Contaminant Qty:

BEAVER ROAD BUILDERS LTD. Site:

ST. JOSEPH BLVD. AT TAYLOR CREEK MOTOR VEHICLE (OPERATING FLUID) CUMBERLAND TOWNSHIP ON

Database:

Order No: 23013000005

Ref No: 88497 Site No:

Discharger Report: Material Group:

Incident Dt: 7/14/1993 Health/Env Conseq:

Year: Client Type: Incident Cause: TRUCK/TRAILER OVERTURN Sector Type:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1:

Site Postal Code: Site Region:

**Environment Impact: POSSIBLE** Site Municipality: 20601

Nature of Impact: Site Lot: Soil contamination Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/15/1993 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **ERROR** Source Type:

Site Name: Site County/District:

Contaminant UN No 1:

Site Geo Ref Meth:

BEAVER ROAD BUILDERS LTD.- 70L DIESEL FUEL TO LANDFROM OVERTURNED TRUCK Incident Summary:

Contaminant Qty:

CONSUMERS GAS Site: Database: HWY 17 NATURAL GAS PIPELINE CUMBERLAND TWP. ON

39641 Discharger Report: Ref No: Site No: Material Group: Incident Dt: 8/23/1990 Health/Env Conseq: Client Type: Year:

Incident Cause: PIPE/HOSE LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

**POSSIBLE Environment Impact:** Site Municipality: 20601

Nature of Impact: Human health Site Lot: Receiving Medium: AIR Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 8/23/1990 Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: DAMAGE BY MOVING EQUIPMENT

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: CONSUMERS GAS-PIPELINE RUPTURE.

Contaminant Qty:

Site: City of Ottawa

Database: S of Regional Road 174 Ottawa ON SPL

Source Type:

Order No: 23013000005

Ref No: 4531-9XBM6J Discharger Report: Site No: NA Material Group: 6/2/2015 Health/Env Conseq: Incident Dt: Year: Client Type:

Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved:

Nearest Watercourse: Contaminant Code: 99

Contaminant Name: WATER (HIGH CHLORINE) Site Address: S of Regional Road 174

Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

**Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Land Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Ν Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: 6/9/2015 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: **Equipment Failure** 

Site Name: Blair Road<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Ottawa chlorinated water to ground

Contaminant Qty: 24 m<sup>3</sup>

**CONSTRUCTION SITE** Site:

MISSISSIPPI BRIDGE CONST. SITE, 300 M WEST OF HWY 17, 3.5 KM N OF ANTRIM (N.O.S.) OTTAWA CITY ON

Source Type:

Land Spills

Database:

SPL

Order No: 23013000005

Ref No: 192858 Discharger Report: Site No: Material Group:

Incident Dt: 1/3/2001 Health/Env Conseq:

Client Type: Year: Incident Cause: **CONTAINER OVERFLOW** Sector Type:

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Contaminant Limit 1:

Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

**Environment Impact:** Not Anticipated Site Municipality: 20107

Nature of Impact: Water course or lake Site Lot: Land Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 1/3/2001 Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **UNKNOWN** Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

DUFFERIN CONSTRUCTION- 40-60 L SILTY WATER OVER-FLOWED SILT FENCE, CONT'D. Incident Summary:

Contaminant Qty:

Site: **ONTARIO HYDRO** Database: HWY 17 EAST OF CUMBERLAND STA. (WEST LANE) MOTOR VEHICLE (OPERATING FLUID) CUMBERLAND TWP.

ON

Ref No: 39231 Discharger Report:

Site No: Material Group: Incident Dt: 8/14/1990 Health/Env Conseq:

Year: Client Type: Incident Cause: PIPE/HOSE LEAK Sector Type: Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code:

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

**Environment Impact: NOT ANTICIPATED** Site Municipality: 20601

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc:

Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 8/14/1990 **Dt Document Closed:** 

OVERSTRESS/OVERPRESSURE

Site Map Datum: SAC Action Class: Source Type:

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

Incident Reason:

ONTARIO HYDRO - 25 L HYDRAULIC OIL TO GROUND; BROKEN HOSE ON VEHICLE.

near Highway 174 and St. Joseph's Blvd. Ottawa ON

Leak/Break

Land

2020/06/29

2020/07/17

3 L

Material

1524807

Domestic

67171

Water Supply

Material Failure - Poor Design/Substandard

construction site road<UNOFFICIAL>

KEV: ~3L hydraulic oil to gravel/cleaned/no impacts

Nο

HYDRAULIC OIL

Database:

1873-BR2H3R Ref No: Site No: NA Incident Dt:

Kiewit Eurovia Vinci

2020/06/27

Year:

Site:

Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name: Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact:

Nature of Impact: Receiving Medium:

Receiving Env: MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

Dt Document Closed: Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary:

Site:

Well ID:

Contaminant Qty:

lot 36 ON

Use 1st: Use 2nd:

Construction Date:

Final Well Status: Water Type:

Casing Material: Audit No:

Tag: Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy: Municipality:

Site Info:

**CUMBERLAND TOWNSHIP** 

Discharger Report: Material Group:

Health/Env Conseq:

Client Type: Sector Type: Agency Involved:

Site Address: Site District Office: Site Postal Code:

Nearest Watercourse:

Site Region: Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Source Type:

NAD83

Land Spills Valve/Fitting/Piping

2 - Minor Environment

near Highway 174 and St. Joseph's Blvd.

Corporation

Ottawa

Eastern

Ottawa

5033232

454490

Unknown / N/A

Database:

07-Sep-1990 00:00:00

Order No: 23013000005

TRUE

Flowing (Y/N): Flow Rate:

Data Entry Status: Data Src:

Date Received:

Selected Flag: Abandonment Rec:

Contractor: 2351 Form Version:

Owner:

County: OTTAWA-CARLETON Lot: 036

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 10046554

DP2BR:

Elevrc: Spatial Status: Zone: East83: Code OB: North83:

Code OB Desc: Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 23-Aug-1990 00:00:00 UTMRC Desc:

Location Method: Remarks: na Not Applicable i.e. no UTM

Elevation:

18

unknown UTM

Order No: 23013000005

Loc Method Desc: Elevrc Desc:

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

Supplier Comment:

## Overburden and Bedrock

#### Materials Interval

Formation ID: 931059167

Layer: 3 Color: 3 **BLUE** General Color: 05 Mat1: Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 19.0 Formation End Depth: 54.0 Formation End Depth UOM:

# Overburden and Bedrock

#### **Materials Interval**

Formation ID: 931059168

Layer: 4 8 Color: General Color: **BLACK** Mat1: 11 Most Common Material: **GRAVEL** 

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 54.0 59.0 Formation End Depth:

Formation End Depth UOM: ft

#### Overburden and Bedrock

# Materials Interval

Formation ID: 931059165

Layer: 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: 6.0

#### Formation End Depth UOM:

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 931059166

ft

**Layer:** 2 **Color:** 6

General Color: BROWN
Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0 Formation End Depth: 19.0 Formation End Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961524807

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

# Pipe Information

**Pipe ID:** 10595124

Casing No:

Comment: Alt Name:

# Construction Record - Casing

**Casing ID:** 930081509

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 59.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## Results of Well Yield Testing

Pumping Test Method Desc: BAILER

**Pump Test ID:** 991524807

Pump Set At:

Static Level:26.0Final Level After Pumping:47.0Recommended Pump Depth:54.0Pumping Rate:18.0

Flowing Rate:

Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 35
Flowing: No

#### **Draw Down & Recovery**

934109990 Pump Test Detail ID: Test Type: Draw Down Test Duration: 15 39.0 Test Level: Test Level UOM: ft

# **Draw Down & Recovery**

934903554 Pump Test Detail ID: Test Type: Draw Down Test Duration: 60 Test Level: 47.0 Test Level UOM: ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934385399 Draw Down Test Type: Test Duration: 30 Test Level: 46.0 Test Level UOM: ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934655178 Test Type: Draw Down Test Duration: 45 Test Level: 47.0 Test Level UOM: ft

# Water Details

Water ID: 933483563

Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 59.0 Water Found Depth UOM:

Site: Database: lot 37 ON

Order No: 23013000005

Well ID: 1525203

Flowing (Y/N): Construction Date:

Flow Rate:

Use 1st: **Domestic** Data Entry Status:

Use 2nd: Data Src:

Final Well Status: 11-Dec-1990 00:00:00 Water Supply Date Received: Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

67188 Audit No: Contractor: 2351

Tag: Form Version:

Constructn Method: Owner: Elevation (m): County: **OTTAWA-CARLETON** 

Elevatn Reliabilty: Lot: 037 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: **CUMBERLAND TOWNSHIP** 

#### Site Info:

#### **Bore Hole Information**

Bore Hole ID: 10046944

Elevation: DP2BR: Elevrc: Spatial Status: Zone:

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

UTMRC: Cluster Kind: 9

Date Completed: 07-Nov-1990 00:00:00 UTMRC Desc: unknown UTM Remarks: Location Method:

18

Order No: 23013000005

Loc Method Desc: Not Applicable i.e. no UTM Elevrc Desc:

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

Supplier Comment:

# Overburden and Bedrock

#### **Materials Interval**

Formation ID: 931060439

Layer: Color: 6 General Color: **BROWN** 28 Mat1: Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 14.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 931060440 Layer: 2

Color: 3 General Color: **BLUE** Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 14.0 Formation End Depth: 48.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

Formation ID: 931060441

3 Layer: Color: 8 General Color: **BLACK** 14 Mat1. **HARDPAN** Most Common Material:

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 48.0 Formation End Depth: 61.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931060442

 Layer:
 4

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 61.0
Formation End Depth: 62.0
Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111120

 Layer:
 1

 Plug From:
 3.0

 Plug To:
 25.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID:961525203Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

#### Pipe Information

 Pipe ID:
 10595514

 Casing No:
 1

Comment: Alt Name:

# **Construction Record - Casing**

**Casing ID:** 930082204

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:62.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

# Results of Well Yield Testing

Pumping Test Method Desc:BAILERPump Test ID:991525203

Pump Set At:

Static Level:24.0Final Level After Pumping:51.0Recommended Pump Depth:55.0Pumping Rate:35.0

Flowing Rate:

Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test:CLOUDYPumping Test Method:2Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

#### **Draw Down & Recovery**

Pump Test Detail ID: 934904752

Test Type:

 Test Duration:
 60

 Test Level:
 51.0

 Test Level UOM:
 ft

# **Draw Down & Recovery**

Pump Test Detail ID: 934387028

Test Type:

 Test Duration:
 30

 Test Level:
 47.0

 Test Level UOM:
 ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934656383

Test Type:

 Test Duration:
 45

 Test Level:
 51.0

 Test Level UOM:
 ft

# **Draw Down & Recovery**

Pump Test Detail ID: 934111623

Test Type:

 Test Duration:
 15

 Test Level:
 29.0

 Test Level UOM:
 ft

#### Water Details

 Water ID:
 933484105

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 62.0

 Water Found Depth UOM:
 ft

Site:

| lot 36 ON | Database: WWIS

Order No: 23013000005

Well ID: 1525356 Flowing (Y/N):

Construction Date: Flow Rate:
Use 1st: Domestic Data Entry Status:

Use 2nd: Cooling And A/C Data Src: 1

Final Well Status: Water Supply

Water Type: Casing Material:

**Audit No:** 91535

Tag:

Audit No: 91550

Constructn Method: Elevation (m):

Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality: CUMBERLAND TOWNSHIP

Site Info:

CIPAIITY: CUINDERLAND TOWNSHIF

# Bore Hole Information

**Bore Hole ID:** 10047094

DP2BR: Spatial Status:

Code OB: Code OB Desc:

Open Hole: Cluster Kind:

**Date Completed:** 26-Nov-1990 00:00:00

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931060881

Layer:

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 77

 Mat3 Desc:
 LOOSE

Formation End Depth: 10.0
Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931060885

 Layer:
 5

 Color:
 8

 General Color:
 BLACK

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc: **Date Received:** 05-Mar-1991 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 3749
Form Version: 1

Owner:

County: OTTAWA-CARLETON

**Lot:** 036

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation:

Elevrc: Zone: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 23013000005

Location Method: na

Formation Top Depth: 64.0
Formation End Depth: 77.0
Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931060884

 Layer:
 4

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 60.0 Formation End Depth: 64.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931060882

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 00

Mat2 Desc: UNKNOWN TYPE

Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 35.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931060883

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 60.0 Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111162

 Layer:
 1

 Plug From:
 8.0

 Plug To:
 66.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

#### <u>Use</u>

Method Construction ID: 961525356

**Method Construction Code:** 

**Method Construction:** Cable Tool

Other Method Construction:

#### Pipe Information

Pipe ID: 10595664

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 930082450

Layer: 2

Material: Open Hole or Material:

**OPEN HOLE** 

Depth From:

Depth To: 77.0

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

# **Construction Record - Casing**

930082449 Casing ID:

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

66.0 Depth To: 6.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

# Results of Well Yield Testing

Pumping Test Method Desc: **BAILER** 

Pump Test ID: 991525356

Pump Set At:

Static Level: 25.0 Final Level After Pumping: 40.0 Recommended Pump Depth: 70.0 **Pumping Rate:** 30.0

Flowing Rate:

Recommended Pump Rate: 20.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 Water State After Test: **CLOUDY** Pumping Test Method: 2

**Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: No

# **Draw Down & Recovery**

Pump Test Detail ID: 934112187 Test Type: Draw Down Test Duration: 15 Test Level: 32.0 Test Level UOM:

#### **Draw Down & Recovery**

934387592 Pump Test Detail ID: Test Type: Draw Down Test Duration: 30 40.0 Test Level:

ft

Test Level UOM:

Water Details

Water ID: 933484322 Layer: Kind Code: 1 Kind: **FRESH** Water Found Depth: 74.0 Water Found Depth UOM: ft

Site: Database: lot 36 ON

Well ID: 1525357 Flowing (Y/N): Construction Date: Flow Rate:

Domestic Data Entry Status: Use 1st: Cooling And A/C Use 2nd: Data Src:

Final Well Status: 05-Mar-1991 00:00:00 Water Supply Date Received: TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: 91536 Contractor: 3749

Form Version: Tag:

Constructn Method: Owner:

**OTTAWA-CARLETON** Elevation (m): County:

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: **CUMBERLAND TOWNSHIP** 

Site Info:

# **Bore Hole Information**

Bore Hole ID: 10047095 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83:

Code OB Desc: North83: Open Hole: Org CS: Cluster Kind: **UTMRC**:

30-Nov-1990 00:00:00 Date Completed: UTMRC Desc: unknown UTM

Order No: 23013000005

Remarks: Location Method: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval** 

Formation ID: 931060888 

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 77

 Mat2 Desc:
 LOOSE

Mat3: Mat3 Desc:

Formation Top Depth: 60.0 Formation End Depth: 65.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931060889

 Layer:
 4

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 85

 Mat2 Desc:
 SOFT

Mat3: Mat3 Desc:

Formation Top Depth: 65.0 Formation End Depth: 100.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931060886

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 00

Mat2 Desc: UNKNOWN TYPE

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 12.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931060887

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 00

Mat2 Desc: UNKNOWN TYPE

Mat3:

Mat3 Desc:

Formation Top Depth: 12.0 Formation End Depth: 60.0 Formation End Depth UOM: ft

# Annular Space/Abandonment

#### Sealing Record

**Plug ID:** 933111163

 Layer:
 1

 Plug From:
 8.0

 Plug To:
 71.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961525357

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

# Pipe Information

**Pipe ID:** 10595665

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

**Casing ID:** 930082452

Layer: 2

Material:

Open Hole or Material:

Depth From:

Depth To: 100.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

# **Construction Record - Casing**

**Casing ID:** 930082451

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 71.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

# Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 991525357

Pump Set At:

Static Level: 25.0 Final Level After Pumping: 65.0

Recommended Pump Depth:

Pumping Rate: 15.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test:CLOUDYPumping Test Method:2Pumping Duration HR:1Pumping Duration MIN:0

Flowing: No

**Draw Down & Recovery** 

Pump Test Detail ID: 934112188 Test Type: Draw Down Test Duration: 15 Test Level: 46.0 Test Level UOM: ft

**Draw Down & Recovery** 

934387593 Pump Test Detail ID: Draw Down Test Type: Test Duration: 30 65.0 Test Level: Test Level UOM: ft

Water Details

933484323 Water ID: Layer: 1

Kind Code: Kind: **FRESH** Water Found Depth: 79.0 Water Found Depth UOM: ft

Water Details

933484324 Water ID:

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 91.0 Water Found Depth UOM: ft

Database: Site: lot 36 ON

Well ID: 1530686

Construction Date:

Use 1st: Domestic

Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material:

206737 Audit No:

Tag:

Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

**CUMBERLAND TOWNSHIP** Municipality:

Site Info:

**Bore Hole Information** 

10052220 Bore Hole ID: Elevation: DP2BR: Elevrc:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received: 11-Aug-1999 00:00:00

TRUE Selected Flag:

Abandonment Rec:

6006 Contractor: Form Version:

Owner:

OTTAWA-CARLETON County:

Order No: 23013000005

Lot: 036

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

erisinfo.com | Environmental Risk Information Services

Spatial Status: Zone:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

25-Jun-1999 00:00:00 Date Completed:

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 931076265

Layer: Color: 3 **BLUE** General Color: Mat1: 05 Most Common Material: CLAY 85 Mat2: Mat2 Desc: SOFT

Mat3: Mat3 Desc:

Formation Top Depth: 13.0 42.0 Formation End Depth: Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

Formation ID: 931076266

Layer: Color: General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 13 Mat2 Desc: **BOULDERS** Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 42.0 Formation End Depth: 50.0

## Overburden and Bedrock

Formation End Depth UOM:

**Materials Interval** 

Formation ID: 931076263

Layer: Color: 7 General Color: **RED** 05 Mat1: Most Common Material: CLAY Mat2: 85 Mat2 Desc: SOFT

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

18

East83: North83: Org CS:

**UTMRC**: UTMRC Desc: unknown UTM

Order No: 23013000005

Location Method:

## Overburden and Bedrock Materials Interval

**Formation ID:** 931076264

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 85

 Mat2 Desc:
 SOFT

Mat3: Mat3 Desc:

Formation Top Depth: 8.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931076267

 Layer:
 5

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 80

 Mat2 Desc:
 POROUS

Mat3:

Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 63.0 Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933115828

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID:961530686Method Construction Code:4

Method Construction: Rotary (Air)

Other Method Construction:

# Pipe Information

 Pipe ID:
 10600790

 Casing No:
 1

Comment: Alt Name:

## **Construction Record - Casing**

 Casing ID:
 930091119

 Layer:
 2

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:62.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

# Construction Record - Casing

**Casing ID:** 930091118

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:50.0Casing Diameter:7.0Casing Diameter UOM:inchCasing Depth UOM:ft

#### Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991530686

Pump Set At:

Static Level:22.0Final Level After Pumping:60.0Recommended Pump Depth:58.0Pumping Rate:8.0Flowing Rate:

Recommended Pump Rate: 6.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

#### **Draw Down & Recovery**

 Pump Test Detail ID:
 934120031

 Test Type:
 Recovery

 Test Duration:
 15

 Test Level:
 30.0

 Test Level UOM:
 ft

# **Draw Down & Recovery**

 Pump Test Detail ID:
 934902788

 Test Type:
 Recovery

 Test Duration:
 60

 Test Level:
 22.0

 Test Level UOM:
 ft

# **Draw Down & Recovery**

 Pump Test Detail ID:
 934664170

 Test Type:
 Recovery

 Test Duration:
 45

 Test Level:
 22.0

 Test Level UOM:
 ft

# **Draw Down & Recovery**

Pump Test Detail ID: 934385652 Recovery Test Type: Test Duration: 30 30.0 Test Level: Test Level UOM: ft

Water Details

Water ID: 933490904

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 50.0 Water Found Depth UOM: ft

Site: Database: lot 37 ON **WWIS** 

TRUE

Order No: 23013000005

Well ID: 1531635 Flowing (Y/N): **Construction Date:** Flow Rate:

Domestic Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 04-Dec-2000 00:00:00

Water Type: Selected Flag: Casing Material: Abandonment Rec:

200312 Audit No: Contractor: 3749

Form Version: Tag: 1 Constructn Method: Owner:

**OTTAWA-CARLETON** Elevation (m): County: Elevatn Reliabilty: Lot: 037

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

**CUMBERLAND TOWNSHIP** Municipality: Site Info:

**Bore Hole Information** 

Bore Hole ID: 10053169 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18

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

10-Aug-1999 00:00:00 **UTMRC Desc:** unknown UTM Date Completed:

Location Method: Remarks: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

931079092 Formation ID:

3 Layer: Color: **GREY** General Color: Mat1:

**GRAVEL** Most Common Material: Mat2: Mat2 Desc: SILT

Mat3: Mat3 Desc:

Formation Top Depth: 138.0 Formation End Depth: 174.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

Formation ID: 931079090

Layer: Color: 2 General Color: **GREY** 28 Mat1: Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 18.0 Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

Formation ID: 931079093

Layer: 4 Color: 2 General Color: **GREY** Mat1: 11 **GRAVEL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

174.0 Formation Top Depth: Formation End Depth: 185.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

931079091 Formation ID:

2 Layer: Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY 06 Mat2: SILT Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 18.0 Formation End Depth: 138.0 Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

Plug ID: 933116804 Layer: 1

6.0 Plug From: 40.0 Plug To: Plug Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 961531635 **Method Construction Code:** 

**Method Construction:** Rotary (Air)

Other Method Construction:

## Pipe Information

Pipe ID: 10601739 Casing No:

Comment: Alt Name:

# Construction Record - Casing

930093102 Casing ID:

Layer: Material: STEEL Open Hole or Material:

Depth From:

Depth To: Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

# Results of Well Yield Testing

**PUMP** Pumping Test Method Desc: 991531635

Pump Test ID:

Pump Set At: Static Level:

67.0 Final Level After Pumping: 180.0 Recommended Pump Depth: 170.0 Pumping Rate: 10.0

Flowing Rate:

8.0 Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2

CLOUDY Water State After Test: Pumping Test Method:

Pumping Duration HR: 1 **Pumping Duration MIN:** 

No Flowing:

# **Draw Down & Recovery**

934114045 Pump Test Detail ID: Recovery Test Type: Test Duration: 15 Test Level: 102.0 Test Level UOM: ft

# **Draw Down & Recovery**

Pump Test Detail ID: 934915070 Recovery Test Type: Test Duration:

Test Level: 69.0 Test Level UOM: ft

# **Draw Down & Recovery**

 Pump Test Detail ID:
 934658179

 Test Type:
 Recovery

 Test Duration:
 45

 Test Level:
 71.0

 Test Level UOM:
 ft

# Draw Down & Recovery

 Pump Test Detail ID:
 934397661

 Test Type:
 Recovery

 Test Duration:
 30

 Test Level:
 74.0

 Test Level UOM:
 ft

# Water Details

*Water ID:* 933492178

 Layer:
 1

 Kind Code:
 1

Kind: FRESH
Water Found Depth: 182.0
Water Found Depth UOM: ft

# 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

Order No: 23013000005

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

Government Publication Date: 1999-May 31, 2022

**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 2020

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 2022

#### **Chemical Manufacturers and Distributors:**

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-May 31, 2022

#### **Compressed Natural Gas Stations:**

Private (

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 -Sep 2022

#### **Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial

COAL

Order No: 23013000005

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-Nov 2022

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 - Dec 31, 2022

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Oct 2022

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- Dec 31, 2022

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - Dec 31, 2022

#### **Environmental Compliance Approval:**

Provincial

FCA

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

Government Publication Date: Oct 2011- Dec 31, 2022

#### **Environmental Effects Monitoring:**

Federal

EEM

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

Government Publication Date: 1992-2007\*

ERIS Historical Searches:

Private EHS

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

Government Publication Date: 1999-Jul 31, 2022

#### **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 23013000005

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 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

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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.

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

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

#### 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

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-Dec 2022

#### Fisheries & Oceans Fuel Tanks:

Federal

**FOFT** 

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

Government Publication Date: 1964-Sep 2019

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

Federal

**FRST** 

Order No: 23013000005

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST** 

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

not verified for accuracy or completeness. Government Publication Date: 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 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003\*

Fuel Oil Spills and Leaks:

Provincial

INC

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

Order No: 23013000005

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

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Feb 2022

#### National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994\*

Non-Compliance Reports:

Provincial

**NCPL** 

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

Government Publication Date: Dec 31, 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-Apr 2018

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2021

# National Energy Board Wells:

Federal

**NEBP** 

Order No: 23013000005

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

#### National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private OGWE

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

Government Publication Date: 1988-Nov 30, 2022

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Aug 2021

# Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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 - Dec 31, 2022

<u>Canadian Pulp and Paper:</u> Private PAP

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

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

# Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 23013000005

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- Dec 31, 2022

Provincial PINC Provincial PINC

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

Government Publication Date: 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 - Dec 31, 2022

#### Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2022

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-May 31, 2022

#### Scott's Manufacturing Directory:

Private

SCT

Order No: 23013000005

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

Provincial SPL

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

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

#### Wastewater Discharger Registration Database:

**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

Government Publication Date: 1990-Dec 31, 2020

Private Anderson's Storage Tanks: **TANK** 

Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

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 2020

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

#### Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

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

Government Publication Date: Oct 2011- Dec 31, 2022

#### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH** 

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

Government Publication Date: Up to Oct 1990\*

## Water Well Information System:

Provincial

**WWIS** 

Order No: 23013000005

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

Government Publication Date: Jun 30 2022

# **Definitions**

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

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

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

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

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

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

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

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

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

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

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

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

# Appendix E City Directories



**englobe** 

#### **ERIS City Directory Search**

as of 02/24/2023 Project Property ERIS Order No:

265 Centrum Boulevard - 265 Centrum Boulevard, Orléans, ON K1E 3X7 CA

CD - Subject Site plus 5 Adjacent Properties 23013000005

COUNTY STATE ADDRESS LISTING COMMENTS SOURCE CITY 40 CENTRUM BOULEVARD FOODS-CARRY OUT ORGANIZATIONS 2021 2021 ORLEANS ORLEANS ON ORLEANS CUMBERLAND COMMUNITY DIGITAL BUSINESS DIRE 2021 ORLEANS CUMBERLAND RESOURCE ORGANIZATIONS DIGITAL BUSINESS DIREC ORLEANS ON CENTRE DE LA PETITE ENFANCE KESSEL RUN GAMES INC 2021 CHILD CARE SERVICE DIGITAL BUSINESS DIRECT ORLEANS ON ON GAMES & amp; GAME SDIGITAL BUSINESS DIRE ORLEANS 2021 CENTRE DE RESOURCES ORGANIZATIONS DIGITAL BUSINESS DIREC ORLEANS ON ON ON ON ON ON 2021 TAN SHARIFFN F DDS DENTISTS DISITAL BUSINESS DIREC ORLEANS TAN SHARLEEN F DR TANNING SALONS; DEN DIGITAL BUSINESS DIRE ORLEANS ORLEANS LIMITEDSERVICE RESTADIGITAL BUSINESS DIRECT 2017 SUBWAY SUBWAY SANDWICHES & SALADS 2017 LIMITED-SERVICE RESTADIGITAL BUSINESS DIRECT ORLEANS OFFICES OF DENTISTS DIGITAL BUSINESS DIREC
RETAIL BAKERIES DIGITAL BUSINESS DIREC
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TORRIE SMITH & ASSOCIATES
CELERIS AEROSPACE CANADA OTTAWA OTTAWA OTTAWA 2000 ORI ÉANS ORLÉANS ORLÉANS 1996 VERNONS ON ON 1996 ORLEANS LITTLE LEAGUE BASEBALL ASSOCIATION ORLÉANS OTTAWA SENIOR'S EMPLOYMENT BUREAU SUBWAY
CUMBERLAND TOWN HALL THEATRE ORI ÉANS OTTAWA 1996 TORRIE SMITH & ASSOCIATES ORLÉANS OTTAWA ON ON ON 1991 2021 STREET NOT LISTED ORLÉANS ORLEANS OTTAWA VERNONS

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290 CENTRUM BOULEVARD	2021	NO LISTING FOUND	DIGITAL BUSINESS DIREC	ORLEANS		ON
	2017	NO LISTING FOUND	DIGITAL BUSINESS DIREC	ORLEANS		ON
	2012	NO LISTING FOUND	DIGITAL BUSINESS DIREC	ORLEANS		ON
	2005/06	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	2000	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	1996	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	1991	STREET NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
310 CENTRUM BOULEVARD	2021	NO LISTING FOUND	DIGITAL BUSINESS DIREC	ORLEANS		ON
	2017	NO LISTING FOUND	DIGITAL BUSINESS DIREC	ORLEANS		ON
	2012	TERRASSES D'ORLEANS INC	COMMERCIAL BUILDINI DIGITAL BUSINESS DIREC	ORLEANS		ON
	2005/06	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	2000	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	1996	ADDRESS NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON
	1991	STREET NOT LISTED	VERNONS	ORLÉANS	OTTAWA	ON

# Appendix F FOI Requests/Responses



**englobe** 

Fontaine Building 200 Sacré Coeur Blvd. 13th Floor Gatineau, Québec K1A 0H3

Your File Votre référence

2023-003628 | 2300762

Our File Notre référence E-2022-02326

February 23, 2023

Ms. Colette Robitaille Englobe Corporation 2713 Lancaster Road, Unit 101 Ottawa, Ontario K1B 5R6

Dear Ms. Robitaille,

This is to acknowledge receipt on February 23, 2023 of your request under the *Access to Information Act* for:

"Company: Bayview Group

Property: 265 Centrum Boulevard, Orleans (Ottawa), ON K1E 3X7

(Legal Description 14508-0263; 14508-0312; 14508-0313; 4508-0315; 14508-0317; (5) parcels although same municipal address and all parcels are abutting and owned by one party so assumption that they can be listed as one "Site".

For a Phase 1 Environmental Site Assessment, can you please provide any environmentally related records (e.g., general correspondence, occurrence reports, abatement, orders, storage tanks, spills, investigations/prosecutions (with owner/tenant information), and any applicable waste generator number/classes) associated with the Property.

Authorization: {Imran Gulamani}"

Please note that this also serves as a receipt for the \$5.00 application fee.

We have started processing your request and will contact you as soon as possible. Please find enclosed our principles for assisting your request.

If you have any questions regarding this request, do not hesitate to contact me by email at Owen.Matson@ec.gc.ca. Please quote the above file number on all future correspondence concerning this request.

Canada

Yours sincerely,

(Signed) by:

Owen Matson Access to Information and Privacy Division

Enclosure

## Our principles for assisting your request

In processing your request under the Access to Information Act or Privacy Act, we will:

- 1. Process your request without regard to your identity.
- 2. Offer reasonable assistance throughout the request process.
- 3. Provide information on the *Access to Information Act* or *Privacy Act*, including information on the processing of your request and your right to complain to the Information Commissioner of Canada or Privacy Commissioner of Canada.
- 4. Inform you as appropriate and without undue delay when your request needs to be clarified.
- 5. Make every reasonable effort to locate and retrieve the requested records/personal information under the control of Environment and Climate Change Canada.
- 6. Apply limited and specific exemptions to the requested records/personal information.
- 7. Provide accurate and complete responses.
- 8. Provide timely access to the requested information/personal information.
- 9. Provide records/personal information in the format and official language requested, as appropriate.
- 10. Provide an appropriate location to examine the requested information/personal information.

	Office Use Only		
Application Number:	Ward Number:	Application Received	: (dd/mm/yyyy):
Client Service Centre Staff:		Fee Received:	\$



## **Historic Land Use Inventory**

#### **Application Form**

#### **Notice of Public Record**

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

## **Municipal Freedom of Information and Protection Act**

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

Background Information					
*Site Address or Location:	265 Centrum Boulevard, Orleans,	ON			
	* Mandatory Field				
Applicant/Agent I	nformation:				
Name:	Colette Robitaille				
Mailing Address:	2713 Lancaster Road. Unit 101, Ottawa, ON				
Telephone:	6134025937	Email Address:	colette.robitaille@englobecorp.com		
Registered Property Owner Information:   Same as above					
Name:	Bayview Orleans Inc.				
Mailing Address:	108 Chestnut Street, Toronto, ON M5G 1R3				
Telephone:		Email Address:	imrangulamani@bayviewgroup.com		

Page 1 of 3 January 1, 2021

## **Site Details** 14508-0263 (LT), 14508-0312 (LT), 14508-0313 (LT), 14508-0315 (LT), and 14508-0317 (LT). Legal Description and PIN: What is the land currently used for? Lot area: m<sup>2</sup> Lot depth: Lot frontage: m² Lot area: (irregular lot) OR Does the site have Full Municipal Services: Yes ○ No **Required Fees** Please don't hesitate to visit the Historic Land Use Inventory website more information. Fees must be paid in full at the time of application submission. **Planning Fee** \$128.00

### **Submittal Requirements**

The following are required to be submitted with this application:

- 1. Consent to Disclose Information: Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner. This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. **Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.
- 4. Any significant dates or time frames that you would like researched.

## Disclaimer For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to Englobe Corp.	("the Requester") does so only under the following
conditions and understanding:	

- 1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
- 2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
- 3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
- 4. Copyright is reserved to the City.
- 5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
- 6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
- 7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: Chin
Dated (dd/mm/yyyy): 02/22/2023
Per: Colette Robitaaille
(Please print name)
Title: Project Manager
Company: Englobe Corp.

From: <u>hlui</u>

Sent: March 9, 2023 1:13 PM
To: Colette Robitaille

Cc: hlui

Subject: RE: 02300762.000 - HLUI Request - 265 Centrum Boulevard, Orleans, ON

<u>ATTENTION:</u> Assurez-vous que le contenu soit de confiance avant d'ouvrir une pièce jointe ou un hyperlien.

<u>CAUTION:</u> Do not click on links or open attachments you do not trust.

Dear Sir/Madam,

Thank you for submitting your Historic Land Use Inventory application for 265 Centrum Boulevard. It has been received by planning staff and I will be your File Lead.

The details below are required to submit payment for your application:

Application File Number Fee **D06-03-23-0039** \$132.00

Inquiries regarding confirmation of funds receipted are to be directed to myself as the File Lead.

#### **Payment Methods**

Payments can be made through one of the below options:

- 1. Online payment through Paymentus
  - Please note, the online form only requires the <u>last six digits</u> of the above noted File Number be entered
  - A service fee is applied at a rate of 1.99% for credit card and Debit card transactions, and a flat fee of \$0.49 for Interac Online payments

or

- 2. Making an appointment at a Client Service Centre to pay in person
  - <u>City Hall, 110 Laurier Avenue West</u>
  - Ben Franklin Place, 101 Centrepointe Drive
  - Kanata, 580 Terry Fox Drive
  - Orleans, 255 Centrum Boulevard
  - Metcalfe, 8243 Victoria Street
  - West Carleton, 5670 Carp Road
  - North Gower, 2155 Roger Stevens Drive

Please note, the above instructions do not apply to building permit applications. Further information on building permit applications can be found <a href="https://example.com/here">here</a>.

Thank you,

#### **Samuel Farkas**

Student Planner | Étudiante en Urbanism Development Review | Examen des projects d'amenagement City of Ottawa | Ville d'Ottawa 613-580-2424 Ext. 25791

From: Colette Robitaille <Colette.Robitaille@englobecorp.com>

Sent: March 09, 2023 12:35 PM To: hlui <hlui@ottawa.ca>

Subject: RE: 02300762.000 - HLUI Request - 265 Centrum Boulevard, Orleans, ON

Importance: High

CAUTION: This email originated from an External Sender. Please do not click links or open attachments unless you recognize the source.

ATTENTION : Ce courriel provient d'un expéditeur externe. Ne cliquez sur aucun lien et n'ouvrez pas de pièce jointe, excepté si vous connaissez l'expéditeur.

Hello,

Please reforward the "Confirmation of Receipt of Application and Instructions for Payment of Applicable Fees" email for this request. Reference # D06-03-23-0039.

Thank you,



Colette Robitaille Project Manager T 1.877.300.4800 | M 613.402.5937

## *ENGLOBE*

2713 Lancaster Road, Unit 101, Ottawa, ON K1B 5R6 englobecorp.com



From: Colette Robitaille

Sent: February 22, 2023 9:25 PM

To: hlui <hlui@ottawa.ca>

Subject: 02300762.000 - HLUI Request - 265 Centrum Boulevard, Orleans, ON

Hello,

I am looking to submit the attached HLUI Application Form for the subject site. Please advise once received.

Kind Regards,

Colette Robitaille



Project Manager T 1.877.300.4800 | M 613.402.5937

## **englobe**

2713 Lancaster Road, Unit 101, Ottawa, ON K1B 5R6 englobecorp.com



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## Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075

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

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

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



February 23, 2023

Colette Robitaille Englobe Corp. 2713 Lancaster Road, Suite 101 Ottawa, Ontario K1B 5R6 colette.robitaille@englobecorp.com

Dear Colette Robitaille:

RE: MECP FOI A-2023-01131 / Your Reference 02300762.000 – Acknowledgement Letter

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

The search will be conducted on the following: 265 Centrum Boulevard, Orleans. If there is any discrepancy, please contact us immediately.

Please note the file number that has been assigned to your request. This number should be referred to in all future communications with our office.

Also, the Ministry's Freedom of Information and Protection of Privacy Office (MECP Access and Privacy Office) is currently providing requesters with decisions/records via email. This allows requesters to obtain decisions containing records in a more timely and efficient way.

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

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

If you have any questions, please contact Nasreen Salar at 647-330-4599 or Nasreen.Salar@ontario.ca.

Yours truly, MECP Access and Privacy Office

From: Public Information Services
Sent: February 23, 2023 5:54 PM

To: <u>Colette Robitaille</u>

**Subject:** RE: 02300762.000 - TSSA Records Request

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

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

### **NO RECORD FOUND IN CURRENT DATABASE**

. ..

Hello Colette,

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 addresses.

- 240 Centrum Boulevard, Orleans, ON K1E 3X7
- 245 Centrum Boulevard, Orleans, ON K1E 3X7
- 255 Centrum Boulevard, Orleans, ON K1E 3X7
- 265 Centrum Boulevard, Orleans, ON K1E 3X7
- 290 Centrum Boulevard, Orleans, ON K1E 3X7
- 310 Centrum Boulevard, Orleans, ON K1E 3X7

<u>This is not a confirmation that there are no records in the archives</u>. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

## Please follow the steps below to access the new application(s) and Service Prepayment Portal:

- Click <u>Release of Public Information TSSA</u> TSSA and click "need a copy of a document";
- 2. Select the appropriate application, download it and complete it in full; and
- 3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

#### **Accessing the Service Prepayment Portal:**

1. Select new or existing customer (\*if you are an existing customer, you will need your account number & postal code to access your account);

- 2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue:
- 3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
  - a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
- 4. Complete the primary contact information section;
- 5. Complete the fees section;
- 6. Upload your completed application; and
- 7. Upload supporting documents (if required) and click continue.

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

Questions? Please contact TSSA's Public Information Release team at <a href="mailto:publicinformationservices@tssa.org">publicinformationservices@tssa.org</a>.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards, Ella



### Ella Scotland | Records and Public Information Release Coordinator

Legal
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3581 | Cell: +1 437-688-7343 | Fax: +1 416-231-4078 | E-Mail: escotland@tssa.org
www.tssa.org





Winner of 2022 5-Star Safety Cultures Award

From: Colette Robitaille < Colette. Robitaille @englobecorp.com >

Sent: Wednesday, February 22, 2023 9:01 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: 02300762.000 - TSSA Records Request

**[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 please provide information regarding any available TSSA records (storage tanks, spills, orders, records, etc.) for the following properties?

- 265 Centrum Boulevard, Orleans, ON K1E 3X7
- 255 Centrum Boulevard, Orleans, ON K1E 3X7
- 245 Centrum Boulevard, Orleans, ON K1E 3X7
- 240 Centrum Boulevard, Orleans, ON K1E 3X7
- 310 Centrum Boulevard, Orleans, ON K1E 3X7
- 290 Centrum Boulevard, Orleans, ON K1E 3X7

#### Thank you,



Colette Robitaille Project Manager T 1.877.300.4800 | M 613.402.5937

## **ENGLOBE**

2713 Lancaster Road, Unit 101, Ottawa, ON K1B 5R6 englobecorp.com



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## Appendix G Aerial Photographs



**englobe** 



**Project Property:** 265 Centrum Boulevard

265 Centrum Boulevard

Orléans ON K1E 3X7

**Project No:** 

Requested By: EnGlobe Corp.

Order No: 23013000005

**Date Completed:** February 13, 2023

Decade	Year	Image Scale	Source
1920	Not Available		
1930	Not Available		
1940	1945	15000	NAPL
1950	1955	35000	NAPL
1960	1960	25000	NAPL
1970	1976	10000	City of Ottawa
1980	1984	25000	NAPL

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using aerial photos listed in above sources. The maps contained in this report does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

#### **Environmental Risk Information Services**

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



Year: 1945 Source: NAPL Map Scale: 1: 10000





Year: 1955 Source: NAPL Map Scale: 1: 10000





Year: 1960 Source: NAPL Map Scale: 1: 10000

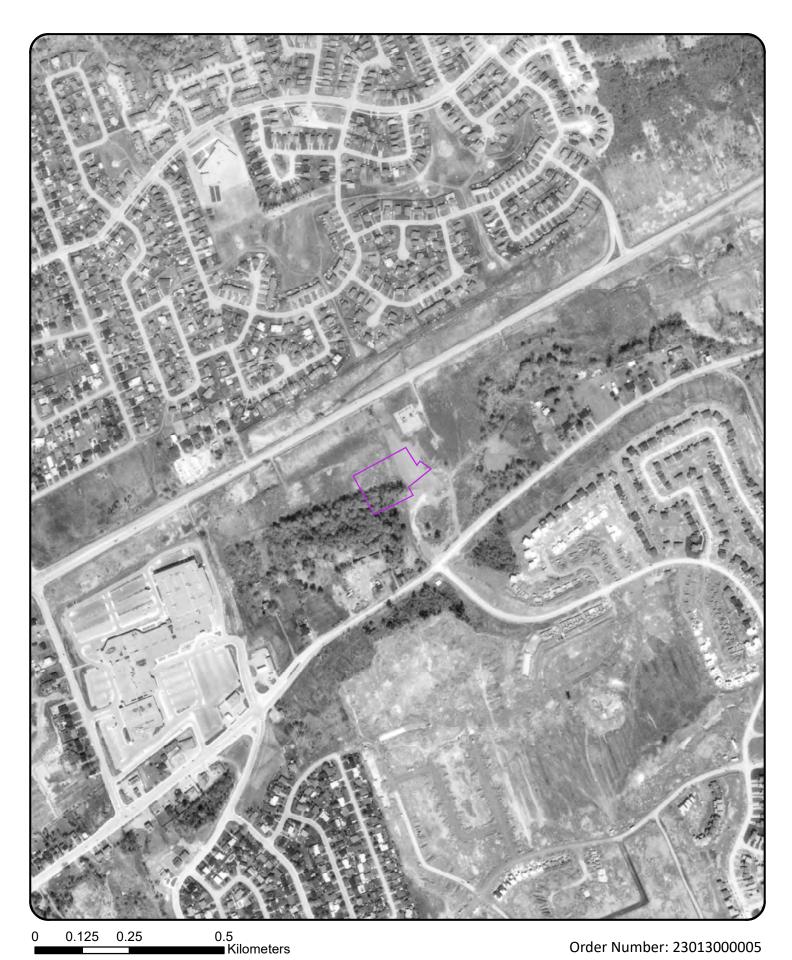




Year: 1976

Source: City of Ottawa Map Scale: 1: 10000





Year: 1984 Source: NAPL Map Scale: 1: 10000





A1 - Aerial Photograph 1991 (GeoOttawa).



A2 - Aerial Photograph 1999 (GeoOttawa).



A3- Aerial Photograph 2002 (GeoOttawa).



A4- Aerial Photograph 2008 (GeoOttawa).



A5- Aerial Photograph 2011 (GeoOttawa).



A5- Aerial Photograph 2021 (GeoOttawa).

## Appendix H Qualifications of the Assessors



**englobe** 

## **Qualifications of the Assessors**

Colette Robitaille, B.Sc., is a Project Manager with Englobe. Colette Robitaille has over 2 ½ years of experience in the environmental consulting industry. Her experience includes but is not limited to instrumentation and monitoring, Phase One and Phase Two ESAs, remedial options feasibility studies, species at risk assessments, and wetland evaluations. Ms. Robitaille has comprehensive experience conducting field work, analyzing data, writing reports, and managing projects.

Andrew Naoum, P. Eng., QP<sub>ESA</sub> is the Senior Director of Operations for Engineering for Englobe's Ontario region. Andrew Naoum has over 12 years of experience in the environmental consulting industry. His experience includes but is not limited to instrumentation and monitoring, site remediation, decommissioning, and demolition consulting expertise. Mr. Naoum has comprehensive experience coordinating staff, managing projects, and interpreting results.

# Appendix I Site Photographs



**englobe** 



Site Photograph 1: Overview of the Entrance to the Site building (original build and new addition).



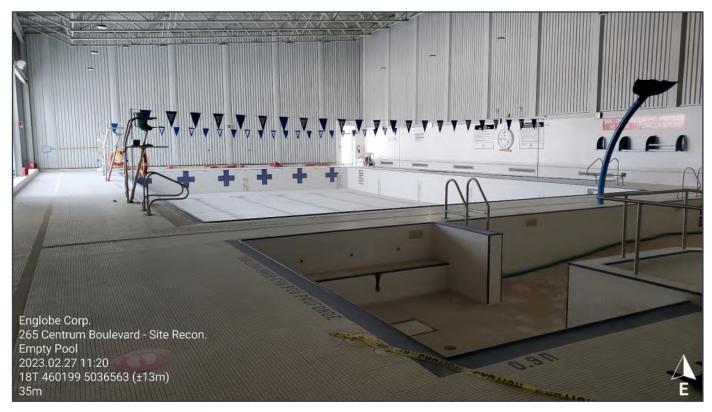
Site Photograph 2: Overview of the Site building (original build).



Site Photograph 3: Overview of the Site building (new addition) and waste collection areas.



Site Photograph 4: Two steel 250-L drums noted along northern property boundary, presumably containing the soil cuttings from Yuri Mendez Engineering subsurface investigation in May 2022.



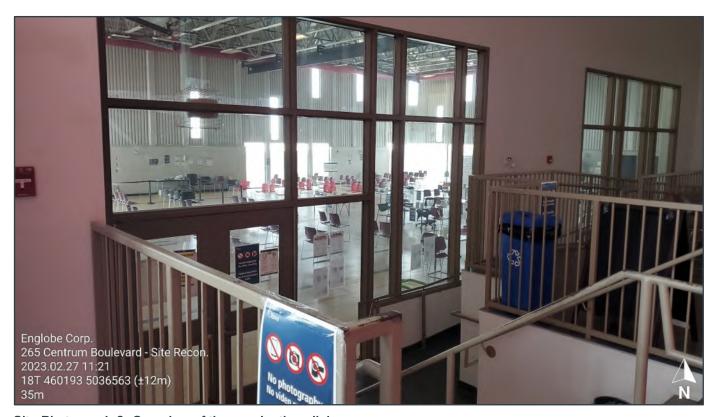
Site Photograph 5: Overview of the pool area.



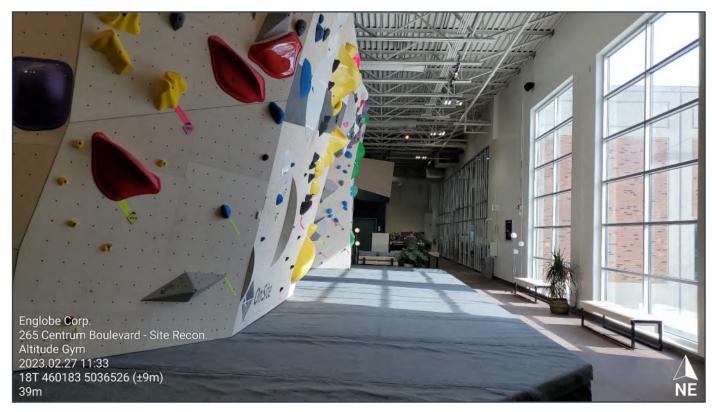
Site Photograph 6: Overview of the pool chemical storage area in the pool valve room (basement).



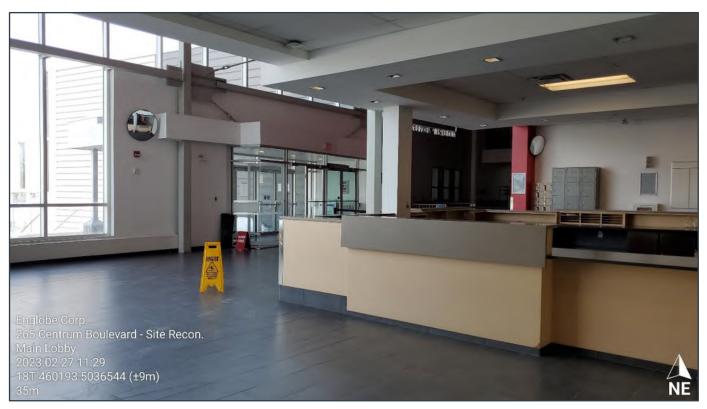
Site Photograph 7: Overview of the plastic chlorine tank (empty) in the pool valve room (basement).



Site Photograph 8: Overview of the vaccination clinic area.



Site Photograph 9: Overview of the Altitude Gym area.



Site Photograph 10: Overview of the front lobby area.