PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



Project No.: CCO-21-0244

Prepared for:

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Prepared by:

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Date: October 5, 2021

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McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) was retained by Chris McCluskey of McCluskey Group to conduct a Phase One Environmental Ste Assessment (ESA) updated for 16 Edgewater Street, Kanata, Ontario. The Ste is bounded to the northwest by a commercial building 20 Edgewater Street, to the northeast by residential dwellings along Foulis Crescent and a multi-unit commercial building, to the southwest by Edgewater Street followed by Toromont CAT maintenance garage and storage yard and southeast by 6 Edgewater street, a commercial building containing a Tim Hortons and Wendy's followed by Hazelden Road. The property is currently a vacant lot covered in grass ("the Ste"). The report is an update to McIntosh Perry's original Phase One ESA in December 2018. At that time, the property was a single property combined with 6 Edgewater Street. McIntosh Perry's original Phase One ESA was only for the vacant portion, now addressed as 16 Edgewater Street.

It is understood that this Phase One ESA is being completed as a component to redevelop the site with affordable housing. The last known uses of the property was commercial and the intended future use is residential housing. This represents a change to a more sensitive land use, and it is our understating that a Record of Ste Condition (RSC) will be required prior to development of the residential housing.

The Phase One ESA has been prepared in general accordance with the requirements of Ontario Regulation (O.Reg.) 153/04 as amended. The report is also in general compliance with "Phase I Environmental Site Assessment", Canadian Standards Association (CSA) standard CSA Z768-01, reaffirmed 2016.

The Ste is currently vacant. Based on a review of aerial photographs and historical information, the Ste appears to have been agricultural land from 1932-1976. Between 1976 and 1983 the site was developed into a materials storage yard (Cashway Building Center). After 1996 the Ste has been vacant.

Two PCAs were identified at, on, or under the Ste (source).

- Former above ground fuel storage tanks (Previous Phase I and II ESA report)
- Cashway Building Center material storage yard (Ariel Photos and Interviews)

Three off-site PCAs were identified in the Phase One ESA Study Area (source).

- 5 Edgewater Street
 - Heavy equipment garage and storage yard (Ste visit)
 - Former private fuel outlet with fuel storage tanks (ERIS report)
 - Former trichloroethane leak/spill from tank (former Phase I and II ESA report)
- 501 Hazeldean Road
 - Former retail fuel outlet (aerial photos and ERIS Eco Log)
- 21 Young Road
 - Spill of heating oil (ERIS Eco Log)

The above noted on-site PCAs are considered to result in an APEC for the Site. Due to the limited information available for type of materials and operational procedures of the Cashway Building Centers stock yard, it is possible that the operations have had impacts to the soil and groundwater in the vicinity of the materials storage yard.

The above noted Off-site PCA are areas of environmental concern that have the possibility of impacting on-site soil and groundwater conditions. Based on the presence of on-site PCAs resulting in APECs, a Phase Two ESA is recommended at this time to assess whether the historical presence of the materials storage yard and off-site PCAs have impacted soil and groundwater quality at the Ste.

McIntosh Perry completed a Phase Two ESA based on the above findings, which are the same as original Phase One ESA conclusions. The Phase Two ESA addressed the PCAs above. McIntosh Perry recommends resampling the wells to confirm the current groundwater conditions.

TABLE OF CONTENTS

1.0	INTRO	DUCTION	1
1.1	Pha	se One Property Information	1
1	1.1.1	Property Identification	1
1	1.1.2	Property Ownership and Contact Details	1
1	1.1.3	Current and Proposed Future Uses	1
1.2	Surr	ounding Land Use	2
2.0	SCOP	E OF INVESTIGATION	3
3.0	RECO	RDS REVIEW	4
3.1	Gen	eral	4
3	3.1.1	Phase One Study Area Determination	4
3	3.1.2	First Developed Use Determination	4
3	3.1.3	Fire Insurance Plans	4
3	3.1.4	Chain of Title	4
3	3.1.5	Reports by Others	4
3	3.1.6	City Directories	5
3.2	Envi	ronmental Source Information	5
3	3.2.1	Databases Searched	5
3	3.2.2	Database Findings Relevant to the Phase One ESA	7
3	3.2.3	MECP Freedom of Information and Index Review Requests	15
3	3.2.4	TSSA Information Request	15
3	3.2.5	Historic Land Use Inventory (HLUI) Request	15
3	3.2.6	MECP Instruments (PTTW)	16
3	3.2.7	MECP Incident Reports	16
3	3.2.8	MECP Brownfields Environmental Ste Registry	16
3	3.2.9	City of Ottawa Landfill Sites	16
3	3.2.10	Former City of Ottawa Industrial Stes	16
4.0	PHYS	CAL SETTING	17
4.1	Aeri	al Photographs and Satellite Images	17

Phase One Environmental Site Assessment 16 Edgewater Street, Kanata, ON

4.2	Тор	ography	18
4.3	Hyd	rology	18
4.4	Geo	logy	18
4	.4.1	Surficial Geology	18
4	.4.2	Bedrock Geology	18
4.5	Hyd	rogeology	18
4.6	Fill N	Aaterials	18
4.7	Wat	er Bodies and Areas of Natural Sgnificance	18
4.8	Wel	Records	19
5.0	INTEF	VIEWS	20
6.0	SITEF	ECONNAISSANCE UPDATE	22
6.1	Gen	eral Requirements	22
6	5.1.1	Qualifications of the Assessors	22
6	5.1.2	Weather Conditions at Time of Inspection	22
6	5.1.3	Property Occupancy/Use Status at Time of Inspection	22
•			
	5.1.4	Site Photographs	22
6 6.2		Ste Photographs	23
6 6.2 6	Des	Site Photographs	23 23
6 6.2 6	Des 6.2.1 6.2.2	Ste Photographs cription of Investigations Phase One Property	23 23 23
6 6.2 6 6 6.3	Des 6.2.1 6.2.2	Ste Photographs cription of Investigations Phase One Property Phase One Study Area	23 23 23 23
6 6.2 6 6.3 6	Des 5.2.1 5.2.2 Spec	Ste Photographs cription of Investigations Phase One Property Phase One Study Area cific Observations at the Phase One Property	23 23 23 23 23
6 6.2 6 6.3 6 6	Deso 5.2.1 5.2.2 Spec 5.3.1	Ste Photographs cription of Investigations Phase One Property Phase One Study Area cific Observations at the Phase One Property Structures and Other Improvements	23 23 23 23 23 23
6 6.2 6 6.3 6 6 6	Deso 5.2.1 5.2.2 Spec 5.3.1 5.3.2	Ste Photographs cription of Investigations Phase One Property Phase One Study Area cific Observations at the Phase One Property Structures and Other Improvements Below Ground Structures	23 23 23 23 23 23 23
6 6.2 6 6.3 6 6 6 6 6	Deso 5.2.1 5.2.2 5.3.1 5.3.2 5.3.3	Ste Photographs cription of Investigations Phase One Property Phase One Study Area cific Observations at the Phase One Property Structures and Other Improvements Below Ground Structures Storage Tanks	23 23 23 23 23 23 23 23
6 6.2 6 6.3 6 6 6 6 6 6	Deso 5.2.1 5.2.2 5.3.1 5.3.2 5.3.3 5.3.4	Ste Photographs cription of Investigations Phase One Property Phase One Study Area Phase One Study Area Stific Observations at the Phase One Property Structures and Other Improvements Below Ground Structures Storage Tanks Hazardous Materials	23 23 23 23 23 23 23 23 23
6 6.2 6 6.3 6 6 6 6 6 6 6	Deso 5.2.1 5.2.2 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5	Ste Photographs. cription of Investigations. Phase One Property Phase One Study Area. cific Observations at the Phase One Property. Structures and Other Improvements. Below Ground Structures. Storage Tanks Hazardous Materials. Potable and Non-Potable Water Sources.	23 23 23 23 23 23 23 23 23 24
6 6.2 6 6.3 6 6 6 6 6 6 6 6 6	Deso 5.2.1 5.2.2 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5 5.3.6	Ste Photographs cription of Investigations Phase One Property Phase One Study Area Phase One Study Area Structures and Other Improvements Below Ground Structures Storage Tanks Hazardous Materials Potable and Non-Potable Water Sources Underground Service Trenches	23 23 23 23 23 23 23 23 23 23 23 23 23
6.2 6 6.3 6 6 6 6 6 6 6 6 6 6 6 6	Deso 5.2.1 5.2.2 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5 5.3.6 5.3.7	Ste Photographs pription of Investigations Phase One Property Phase One Sudy Area phase One Sudy Area Structures and Other Improvements Below Ground Structures Storage Tanks Hazardous Materials Potable and Non-Potable Water Sources Underground Service Trenches Exit and Entry Points	23 23 23 23 23 23 23 23 23 23 23 23 23 23 24 24

McINTOSH PERRY

Phase One Environmental Site Assessment 16 Edgewater Street, Kanata, ON

6	6.3.11	Unidentified Substances	24
6	6.3.12	Stains and/or Corrosion Near Drains, Pits, and Sumps	24
6	6.3.13	Well Details	24
6	6.3.14	Details of Sewage Works	24
6	6.3.15	Ground Surface Details	24
6	6.3.16	Current and Former Railway Lines	25
6	6.3.17	Staining to Soil, Vegetation, or Pavement	25
6	6.3.18	Stressed Vegetation	25
6	6.3.19	Fill and Debris	25
6	5.3.20	Mould	25
6	6.3.21	Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)	25
6.4	Surr	ounding Properties	25
7.0	REVIE	W AND EVALUATION OF INFORMATION	26
7.1	Quri	rent and Past Uses of Phase One Property	26
7.2	Pote	entially Contaminating Activities	27
7.3	Area	as of Potential Environmental Concern (APEC)	28
7.4	Pha	se One Conceptual Ste Model	28
7	7.4.1	Areas Where Potentially Contaminating Activities Have Occurred	29
7	7.4.2	Contaminants of Potential Concern	29
7	7.4.3	Potential for Underground Utilities to Affect Contaminant Distribution and Transport	29
7	7.4.4	Geological and Hydrogeological Information	30
7	7.4.5	Uncertainty or Absence of Information	30
8.0	CONC	LUSIONS	31
8.1	ls a	Phase Two ESA Required?	31
9.0	LIMIT	ATIONS	32
10.0	REFE	RENCES	34

TABLES

able 1: Borehole Records

McINTOSH PERRY

Table 2: Ontario Regulation 347 Waste Generators Summary Records	11
Table 3: Scott's Manufacturing Directory Records	13
Table 4: Ontario Spill Records	14
Table 5: Water Well Information System Records	14
Table 6: Current and Historical Land Use from Aerial Photographs and Satellite Images	17
Table 7: Current and Past Uses of the Phase One ESA Property	26
Table 8: Potentially Contaminating Activities	27

FIGURES

Figure 1	Ste Location
Figure 2	Study Area
Figure 3	Surrounding Land Use
Figure 4	Drainage and Topography
Figure 5	Potentially Contaminating Activities
APPENDIC	ES

Appendix A Chain of Title

- Appendix B City Directories
- Appendix C ERIS Report
- Appendix D Correspondence
- Appendix E Aerial Photographs
- Appendix F Interview Records
- Appendix G Site Photographs

1.0 INTRODUCTION

McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) was retained by Chris McCluskey of McCluskey Group to conduct a Phase One Environmental Ste Assessment (ESA) updated for 16 Edgewater Street, Kanata, Ontario. The Ste is bounded to the northwest by a commercial building 20 Edgewater Street, to the northeast by residential dwellings along Foulis Crescent and a multi-unit commercial building, to the southwest by Edgewater Street followed by Toromont CAT maintenance garage and storage yard and southeast by 6 Edgewater street, a commercial building containing a Tim Hortons and Wendy's followed by Hazelden Road. The property is currently a vacant lot covered in grass ("the Ste"). The report is an update to McIntosh Perry's original Phase One ESA in December 2018. At that time, the property was a single property combined with 6 Edgewater Street. McIntosh Perry's original Phase One ESA was only for the vacant portion, now addressed as 16 Edgewater Street.

It is understood that this Phase One ESA is being completed as a component to redevelop the site with affordable housing. The last known uses of the property was commercial and the intended future use is residential housing. This represents a change to a more sensitive land use, and it is our understating that a Record of Ste Condition (RSC) will be required prior to development of the residential housing.

The Ste location is shown on Figure 1 (Ste Location). The Ste layout and features, including on-site land use, are shown on Figure 2 (Ste Layout).

1.1 Phase One Property Information

The property is addressed as 16 Edgewater Street and is currently vacant. Previously, the Ste was combined with 6 Edgewater Street but has since been severed (approximately 2019).

Ste zoning is IG2 (General Industrial Zone, Subzone 2) as described under section 199-200 of the City of Ottawa Zoning by-laws, which currently does not allow for residential housing.

The total area of the Ste is approximately 0.62 hectares (ha).

1.1.1 Property Identification

The legal description of the entire property is as follows;

• Part Lot 30 Concession 12 Part 1 4R31503 City of Ottawa; (PIN 044980170)

1.1.2 Property Ownership and Contact Details

McIntosh Perry was retained to complete this Phase One ESA by Chris McCluskey of McCluskey Group. Mr. McCluskey can be contacted at (613) 627-0611. The property is currently owned by 11143921 Canada Inc.

1.1.3 Ourrent and Proposed Future Uses

The Ste is currently vacant. The intended future use of the Ste will be residential housing.

Land use in the vicinity of the Ste is a combination of residential, commercial and light industrial.

2.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary environmental screening tool designed to provide a qualitative assessment of the environmental condition of a site, based on a desktop review of available documentation pertaining to the site and observations made during a site visit. Sampling and chemical analysis of soils, groundwater, and/or other materials/ substances are beyond the scope of work for a Phase One ESA.

The Phase One ESA has been prepared in general accordance with the requirements of the following legislation:

• Ontario Regulation (O.Reg.) 153/04 - Records of Ste Condition (as amended).

The report is also in general compliance with:

• "Phase One Environmental Ste Assessment", Canadian Standards Association (CSA) standard CSA Z768-01, Reaffirmed 2016.

A designated substances survey was not completed as part of the current investigation.

The subject property is not an 'Enhanced Investigation Property' as defined in O.Reg. 153/04 (as amended).

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

The Phase One Study Area includes the following properties:

- The Ste
- All properties within approximately 250m of the Site boundary (Phase One ESA Study Area)

The Phase One ESA Study Area, including surrounding land uses, is shown on Figure 2 (Study Area) and Figure 3 (Surrounding Land Use).

3.1.2 First Developed Use Determination

The Ste is currently vacant. Based on a review of aerial photographs and historical information, the Ste appears to have been agricultural land from 1932-1976. Between 1976 and 1983 the site was developed into a materials storage yard (Cashway Building Center). After 1996 the Ste has been vacant.

3.1.3 Fire Insurance Plans

The Catalogue of Canadian Fire Insurance Plans (FIPs) was searched as part of this Phase One ESA. However, no Fire Insurance Plans were available for the area of the Site.

3.1.4 Chain of Title

A Chain of Title was obtained for the Ste by Read Titles of Ottawa, Ontario. The Chain of Title indicated that the Ste was owned by a series of individuals from the original crown patent 1828 until 1968, at which time it was acquired by a series of holding companies but apparently not developed. In 1974, the Ste was acquired by Gilbert and Mary Henderson and leased to the Larkin Lumber Company, at which time it was developed with a hardware store/building materials supplier. The Ste was acquired by The TDL Group Inc. in 1995, at which time a portion of the Ste was developed with the present-day Tim Horton's. As of 2019, the Ste was transferred to the current registered owner, 11143921 Canada Inc.

The Chain of Title is included as Appendix A of this report.

3.1.5 Reports by Others

A Phase I and II ESA report was completed by Jacques Whitford Environmental Ltd. in June 1995. The repot was completed for the entirety of 6 Edgewater Street, which includes the Ste and the southeastern portion of the property. The Phase I ESA identified multiple PCAs that were considered to result in APECs for the Ste. These include;

- Two underground fuel storage tanks to the east of the Ste;
- Two above ground fuel storage tanks on-site;

- Fill of unknown quality;
- Possible groundwater contamination from trichloroethane leak at 5 Edgewater street and
- Multiple designated substances associated with the building on the subject property.

A Phase II ESA was done to address the above PCAs for potential contamination on the property. The field investigation included thirteen boreholes placed to address the noted PCAs. A total of four soil samples were submitted for laboratory analysis of Benzene, Toluene, Ethyl Benzene, Xylenes (BTEX), Total Petroleum Hydrocarbons (TPH) (oil and gas) and TPH (heavy oils). One sample was taken as a representative fill sample and tested for the above parameters and general chemistry. A single water sample was collected from the tap of the Cashway Building Centre and was submitted for analysis of BTEX and trichloroethane.

All samples submitted for laboratory analysis were non-detectable or below site condition standards of that time, Ministry of the Environment and Energy (MOEE) Level II (for soil hydrocarbons and water) and MOEE Decommissioning Guidelines for fine textured soil (for soil general chemistry). It should be noted that current O.Reg 153 Ste Condition Standards (SCS) are typically more stringent than the SCS used in 1995. It is further noted that the TPH concentrations analyzed at the time are not directly comparable to the current SCS for petroleum hydrocarbons, fractions 1 through 4 (PHC F1-F4).

3.1.6 City Directories

A City Directory search was completed as part of this Phase One ESA, for the years 1992-2011. The directory lists 6 Edgewater Street as "Tim Hortons" between 2001 and 2011 and "Cashway Building Centers" in 1996/1997. The address was not listed in 1992.

A city directory update was not able to be completed at this time as municipal offices are closed due to the COVID-19 Pandemic. However, the original Phase One ESA city directory included the Ste up to 2011 and the property has been vacant since the late 1990s. Therefore, a new directory search is deemed unwarranted.

Based on review of the City Directories, the Cashway Building Centers is considered to represent a PCA for the Ste. The City Directory search results are included in this report as Appendix B.

3.2 Environmental Source Information

McIntosh Perry completed a records review to obtain information about the Ste pertaining to items of actual and/or potential environmental concern.

3.2.1 Databases Searched

McIntosh Perry obtained information contained in the databases listed below from ERIS of Toronto, Ontario. Details about the sources of information and the years included for each database, as well as the pertinent information obtained from these databases are included in the ERIS report, provided as Appendix C.

Federal Government Databases:

• Environmental Effects Monitoring

Phase One Environmental Site Assessment 16 Edgewater Street, Kanata, ON

- Environmental Issues Inventory System
- Federal Convictions
- Contaminated Stes on Federal Land
- Fisheries and Oceans Fuel Tanks
- Indian and Northern Affairs Fuel Tanks
- National Analysis of Trends in Emergencies System (NATES)
- National Defence and Canadian Forces Fuel Tanks
- National Defence and Canadian Forces Spills
- National Defence and Canadian Forces Waste Disposal Stes
- National Environmental Emergencies System (NEES)
- National PCB Inventory
- National Pollutant Release Inventory
- Parks Canada Fuel Storage Tanks
- Transport Canada Fuel Storage Tanks

Provincial Government Databases:

- Abandoned Aggregate Inventory
- Aggregate Inventory
- Abandoned Mines Information System
- Certificates of Approval
- Coal Gasification Plants
- Compliance and Convictions
- Drill Holes
- Environmental Registry
- Ontario Regulation 347 Waste Generators Summary
- Mineral Occurrences
- Non-Compliance Reports
- Ontario Oil and Gas Wells
- Ontario Inventory of PCB Storage Stes
- Ministry Orders
- Occurrence Reporting Information System
- Pesticide Register
- Private Fuel Storage Tanks
- Ontario Regulation 347 Waste Receivers Summary
- Record of Site Condition
- Wastewater Discharger Registration Database
- Waste Disposal Sites MOE CA Inventory
- Waste Disposal Sites MOE 1991 Historical Approval Inventory
- Water Well Information System

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Private Databases:

- Anderson's Waste Disposal Stes
- Automobile Wrecking and Supplies
- Commercial Fuel Oil Tanks
- Chemical Register
- ERIS Historical Searches
- Canadian Mine Locations
- Oil and Gas Wells
- Canadian Pulp and Paper
- Retail Fuel Storage Tanks
- Scott's Manufacturing Directory
- Anderson's Storage Tanks

3.2.2 Database Findings Relevant to the Phase One ESA

The databases searched by ERIS contained the following information pertaining to the Ste:

- Three (3) borehole records
- Eleven (11) Certificate of Approval records
- Six (6) Delisted fuel tanks
- One (1) Environmental and Activity Registry records
- Three (3) Environmental Registry records
- Eight (8) Environmental Compliance Approval records
- Five (5) List of TSSA Expired Facilities records
- Five (5) fuel storage tanks
- Thirty-eight (38) Ontario Regulation 347 Waste Generators Summary records
- One (1) TSSA Historic Incidents record
- One (1) Fuel Oil Spills and Leaks
- Three (3) Pesticide Register records
- Two (2) Private and Retail Storage Fuel Tanks
- Three (3) Scott's Manufacturing Directory records
- Three (3) Ontario Spills records
- Nine (9) Water Well Information System records

Relevant information from the ERIS report is summarized as follows:

Boreholes

No boreholes were listed on the subject property. Eight boreholes were recorded within 250 m of the subject property. Borehole records are summarized in the Table below:

Table 1: Borehole Records

Borehole ID	Location relative to site	Completion Depth (m bgs)	Depth to Bedrock (m bgs)	Static Water Level (m)
609650	138.2m North	26.2	3.7	N/A
609647	122.1m East Southeast	16.8	5.2	N/A
609646	244.4m West Southwest	6.1	N/ A	N/A

Locations of the boreholes can be found in the ERIS report in Appendix A.

Certificates of Approval

Even Certificates of Approval records were found within 250m of the subject site. No records were found for the subject property. The records include the following

- Two records were listed under Toromont Industries Ltd., located at 5 Edgewater Street
 - One record was for a revised industrial air approval for a waste oil furnace in August 1995 (Certificate # 8-4013-95). Contaminates of concern were organic compounds, manganese, nickel, carbon monoxide, nitrogen oxide, sulphur dioxide, suspended particulate matter, arsenic, cadmium and copper.
 - One record was for an approved air certificate in November 2003 (Certificate # 9954-5DXHTJ)
- One record was listed under Pegasus Development Corporation, located at 9 Young Road and Foulis Crescent. The record is for an approved municipal and private sewage certificate in September 2000, which relates to the construction of a storm water management facility (Certificate # 5667-4N2SPM)
- Three records were listed under Taylor Developments, located at Terry Fox and Hazeldean Road
 - One record was for an approved municipal sewage certificate dated August 1988 (Certificate # 3-1533-88)
 - One record was for municipal and private sewage certificate in June 2002, which relates to the construction of storm sewers on Terry Fox Drive (Certificate # 1344-5ASPJK)
- Two records were listed under Allard's Paint & Body Shop, located at 33 Edgewater Street
 - One record was for a revoked or replaced air sewage certificate dated February 2014 (Certificate # 3565-5jkqv6)
 - One record was for an approved air certificate in March 2004, which relates to the (Certificate # 3447-5xbl97)
- Two records were listed under Edgewater Center, located at 30 Edgewater Street

- One record was for an approved municipal sewage certificate dated July 2002 (Certificate # 1326-4zljlv) for a stormwater facility. The other record is only for replacing manhole covers.
- One record was listed under 1374469 Ontario Inc. and located at Lot 30, Conc.12, 25 Edgewater Street. The record is for an approved industrial sewage certificate (certificate # 4177-57317m). It is for a stormwater management facility.

All located records can be found in Appendix B. Locations of the Certificate of Approval can be found in the ERIS report in Appendix A.

Delisted Fuel Tanks

Six Delisted Fuel Tank records were found within 250m of the subject site. No records were found for the subject property.

Two records are listed under Christopher Armstrong Enterprises Inc., located at 501 Hazelden Road and is for an expires Fuel storage facility and fuel storage pipping. Expiry date was January 1994.

Four records are listed under Orothers Ltd., located at 5 Edgewater Street and is for a private fuel storage facility and associated piping. No expiry date is given.

Locations of the Delisted Fuel Tank records can be found in the ERIS report in Appendix A.

Environmental Activity and Sector Registry

One Environmental Activity and Sector Registry (EASR) record was found within 250m of the subject site. No records were found for the subject property. The record is listed under Toromont Industries Ltd., located at 5 Edgewater Street and is for an approved air emissions EASR in August 2017 (Approval # R-010-7110218068).

All located records can be found in Appendix B. Locations of the Environmental Activity and Sector Registry records can be found in the ERIS report in Appendix A.

Environmental Registry

Three Environmental Registry (EBR) record was found within 250m of the subject site. No records were found for the subject property.

- One record was listed under Toromont Industries Ltd., located at 5 Edgewater Street. The record was for an instrument decision on an approval to discharge to the natural environment other than water (i.e Air) in March 2002 (Certificate #1536-586RG6)
- Two records were listed to Allard's Paint & Body Shop Ltd., located at 33 Edgewater Street. Both records are for an instrument decision on an approval to discharge to the natural environment other than water (i.e Air) in February 2003 (Certificate #5823-5crjyu)) and April 2004 (Certificate # 2760-5ndnjb).

All located records can be found in Appendix B. Locations of the Environmental Registry can be found in the ERIS report in Appendix A.

Environmental Compliance Approvals

Eight Environmental Compliance Approval records were found within 250m of the subject site. No records were found for the subject property.

- Two records were listed under Toromont Industries Ltd., located at 5 Edgewater Street
 - One record was for an approved air certificate in November 2003 (Certificate # 9954-5DXHTJ)
 - One record was for an approved industrial sewage works certificate in June 2017 (Certificate # 8595-ANDHRR)
- One record was listed under the City of Ottawa, located at Terry Fox and Hazeldean Road. The record is for an approved municipal and private sewage works certificate in June 2002, which relates to the construction of a storm water management facility (Certificate # 5809-5B2HCC)
- Two records were listed under Allard's Paint & Body Shop., located at 33 Edgewater Street
 - One record was for an approved air certificate in March 2004 (Certificate # 3774-5xbl97) for a paint booth and associated appliances.
 - One record was revoked or replaced air certificate in February 2003 (Certificate # 3565-5jkqv6)
- Two records were listed under Actum Ltd., located at 30 Edgewater Street
 - One record was for an approved Municipal and Private Sewage Works certificate in July 2002 (Certificate # 2423-5cjgc5)
 - One record was for a revoked or replaced Municipal and Private Sewage Works certificate in July 2002 (Certificate # 1326-4lzjlv)
- One record was listed under 1374469 Ontario Inc., located at 25 Edgewater Street for an industrial sewage works (Certificate # 4177-573I7m)

All located copies of above records can be found in Appendix B. Locations of the Environmental Compliance Approval can be found in the ERIS report in Appendix A.

List of TSSA Expired Facilities

Five TSSA expired facilities records were found within 250m of the subject site. No records were found for the subject property. The sixteen records relate to two addresses listed below;

• Three records were listed under Christopher Armstrong Enterprises Inc., located at 501 Hazelden Road.

- All records are associated with a self-serve retail fuel facility with three gasoline fuel storage tanks and associated piping. Status of all records are expired since January 1997.
- Two records were listed under Geo W Crothers Ltd., located at 5 Edgewater Street.
 - All records are associated with a self-serve private fuel facility with two gasoline fuel storage tanks and associated piping. Status of all records are expired since September 1990.

Due to the proximity of these fuel storage tank records to the Ste, these records are considered to represent an environmental concern to the Ste. Locations of the TSSA Expired Facilities records can be found in the ERIS report in Appendix A.

Fuel Storage Tank

Five Fuel Storage Tank records were found within 250 m of the subject property. No records were found for the Ste.

Three records are listed under Christopher Armstrong Enterprises Inc., located at 501 Hazelden Road and is for three steel liquid fuel tanks installed in October 1989.

Two records are listed under Crothers Ltd., located at 5 Edgewater Street and is for two steel liquid fuel tanks installed September 1990.

Locations of the Delisted Fuel Tank records can be found in the ERIS report in Appendix A.

Ontario Regulation 347 Waste Generators Summary

Thirty-eight Ontario Regulation 347 Waste Generators were found within 250 m of the subject property. No records were found for the Ste. The Thirty-eight waste generator records are associated with seven different businesses, with multiple years of approval. These records are summarized in Table below:

Table 2: Ontario Regulation 347 Waste Generators Summary Records

Company	Address	Waste Description (Approval Years)
Chiropractic Clinic	501-B Hazeldean	Photoprocessing Waste (1988,1989, 1992-1998)
	Road	
Abbotsford Moving	24 Edgewater	Aliphatic Solvents (1995-1998)
	Street	Waste Oils and Lubricants (1995-2008)
GTA's Finest Restoration	33 Edgewater	Oil Skimming & Sudges (2016)
Services	Street	
Johnson Controls	30 Edgewater	Aliphatic Solvents (2001-current)
	street	Waste Oils & Lubricants (2001 - current)
		Organic Laboratory Chemicals (2010- current)
		Inorganic Laboratory Chemicals (2010- current)
		Detergents/ soaps (2010- current)

Company	Address	Waste Description (Approval Years)
		Paint/pigment/coating residues (2010-current)
		Waste compressed gases (2010- current)
		Alkaline wastes – other metals (2016- current)
Rockwell Collins Canada	30 Edgewater	Polymeric Resins (2020-current)
Inc.	Street	Miscellaneous waste organic chemicals (2020-current)
		Waste compressed gasses including cylinders (2020-current)
Toromont Industries Inc	5 Edgewater	Petroleum Distillates (1993-current)
	Street	Oil Skimmings and Sudges (1993- current)
		Waste Oils and Lubricants (1993- current)
		Aromatic Solvents (1993-2016)
		Aliphatic Solvents (1993- current)
		Light Fuels (1999- current)
		Organic Laboratory Chemicals (2000- current)
		Waste Compressed Gases (2016- current)
Crothers Limited		Petroleum Distillates (1986-1990, 1992-1998)
		Oil Skimmings and Sudges (1986-1990, 1992-1998)
		Waste Oils and Lubricants (1986-1990, 1992-1998)
		Aromatic Solvents (1990, 1992-1998)
		Aliphatic Solvents (1992-1998)
One Hour Photo	500 Hazeldean	Photoprocessing Waste (1994-2001)
	Road, Unit 3	

Due to their proximity to the Ste, the records at 5 Edgewater Street are considered to have the potential to represent environmental liability for the subject property. Locations of the Ontario regulation 347 Waste Generator records can be found in the ERIS report in Appendix A.

TSSA Historic Incident

One TSSA historic incident was found within 250 m of the subject property. The record is located at 21 Young Road for a fuel oil leak. The incident occurred on September 26, 2008. Due to the separation distance and indicated no action require as part of the TSSA investigation, this record is not considered to represent environmental liability for the Ste.

No TSSA Historic Incidents were found on the subject property.

Fuel Oil Spills and Leaks

One TSSA incident was found within 250m of the subject property. The record is located at 501 Hazeldean Road for a vapour release of natural gas. This was due to multiple leaks in piping on October 22, 2013. Due to the gaseous nature and separation distance, this record is not considered to represent environmental liability for the Ste

No TSSA Historic Incidents were found on the subject property.

This record is not considered to represent environmental liability for the Ste because of the gaseous nature of the contaminant. Locations of the TSSA Incidents can be found in the ERIS report in Appendix A.

Pesticide Register

Three Pesticide Register records were found on the subject property. Records are for the Cashway Building Center which previously occupied the Ste.

These records are not considered to represent environmental liability for the Ste as the records are for the retail of presides and not for the bulk storage or manufacturing.

No Pesticide Register records were found 250m of the subject property. Locations of the Pesticide Register records can be found in the ERIS report in Appendix A.

Private and Retail Storage Fuel Tanks

Two Private and Petail Fuel Storage Tank record was found within 250m of the subject property, a 4546 liter private fuel storage tank and a 4500 liter retail fuel storage tank at 5 Edgewater Street. These records are listed under Geo W Crothers Ltd. and Crothers Ltd. respectively. No expiry date or further information is provided. No records were found for on the subject property

These records are considered to represent a potential environmental concern to the Ste because of their proximity to the Ste and lack of up-to-date or confirmed information regarding their removal of the environmental condition of the property. Locations of the private and Retail Fuel Storage Tanks can be found in the ERIS report in Appendix A.

Scott's Manufacturing Directory

Three Scott's Manufacturing Directory records were found within 250m of the subject property. No records were found for the Ste. These records are summarized in the Table below:

Company	Address	Established	Plant Size (ft²)/ # Employees	Description
Kanata Upholstery	500 Hazeldean Road	1989	1200/ 4	Upholstered Household Furniture Manufacturing
Skywave Mobile Communication Inc	30 Edgewater Street, Suite 110	1999	-/40	Wireless communication equipment manufacturing
Espial Group Inc	30 Edgewater Street, Suite 114	-	-/-	Software publishers

Table 3: Scott's Manufacturing Directory Records

This record is not considered to represent environmental liability for the subject property. Locations of the Scott's Manufacturing Directory records can be found in the ERIS report in Appendix A.

Ontario Spills

Three Ontario spill records were found within 250 m of the subject property. No records were found for the subject property. The Table below summarizes the spill records:

Table 4: Ontario Spill Records

Location	Contaminant Incident		Impacts	Date
501 Hazeldean Road	Hydraulic Oil	Equipment leaked 20 L of oil to catch basin	No anticipated environmental impacts noted	29/05/2012
21 Young Road	Heating Oil	4-5 L of oil spilled due to equipment failure	No anticipated environmental impacts noted. Spill cleaned up.	26/09/2008
Hazeldean and Terry Fox	Gasoline	Spill to catch basin	cleaned	13/12/2019

Due to the limited quantity, separation distance, cross or downgradient location to the Ste, and noted as cleaned, these records are not considered to represent environmental liability for the subject property. Locations of the Ontario Spill records can be found in the ERIS report in Appendix A.

Water Well Information System

Nine Water Well Information records found within 250m of the subject property. No records were found for the subject property. The Table below summarize the details of each well.

Table 5: Water Well Information System Records

Well ID	Completion Material	Depth to Bedrock (m bgs)	Bedrock Type	Well Depth (m bgs)	Well Use	Static Water Level (m bgs)	Clear∕ Cloudy	Water Type
736158	Overburden	-	-	6.096	Monitoring well	-	-	-
1514168	Bedrock	9.75	Limestone	32	Domestic Water Supply	1.82	Clear	Fresh
1514897	Bedrock	0.91	Sandstone	25.91	Domestic Water Supply	9.14	Clear	Fresh

Well ID	Completion Material	Depth to Bedrock (m bgs)	Bedrock Type	Well Depth (m bgs)	Well Use	Static Water Level (m bgs)	Clear∕ Cloudy	Water Type
1514055	Bedrock	9.75	Limestone	67.97	Industrial Water Supply	21.34	-	Fresh
1502987	Bedrock	5.18	Shale/ Sandstone	16.76	Domestic Water Supply	4.57	Clear	Fresh
1502990	Bedrock	3.66	Sandstone	26.21	Domestic Water Supply	7.92	Goudy	Fresh
1502995	Bedrock	3.05	Sandstone	14.63	Public Water Supply	5.49	Clear	Fresh
1509894	Bedrock	1.22	Sandstone	37.80	Domestic Water Supply	12.19	Goudy	Fresh
1502988	Bedrock	0	Sandstone	22.86	Domestic Water Supply	4.57	Clear	Fresh

Locations of the Water Well Information records can be found in the ERIS report in Appendix A.

3.2.3 MECP Freedom of Information and Index Review Requests

In order to identify any previous environmental reports concerning the Ste, an MECP Freedom of Information (FOI) request and index review request was submitted for the Ste on September 20, 2021. At time of writing MPCE has received no official response from MECP, responses take between one to two months to receive.

A copy of the MECP correspondence is provided in Appendix D.

3.2.4 TSSA Information Request

An FOI request was submitted to the Technical Standards and Safety Authority (TSSA). The TSSA request returned no records of fuel tanks on the subject property. TSSA FOI results indicated expired records for a self-serve private fuel outlet, with two liquid fuel storage tanks, at 5 Edgewater Street. A copy of the TSSA correspondence is provided in Appendix C.

3.2.5 Historic Land Use Inventory (HLUI) Request

A Historic Land Use Inventory (HLUI) request was submitted to the City of Ottawa to determine historic land uses for the Phase One Study Area. At the time of this report, the HLUI results have not yet been received. The HLUI request form is included in Appendix D.

3.2.6 MECP Instruments (PTTW)

A search for all available MECP Instruments, including Certificates of Authorization, Permits To Take Water, and other records, was completed as part of the ERIS report for the Ste, discussed in previous sections. No records were identified which represented environmental concerns to the Ste.

3.2.7 MECP Incident Reports

The ERIS report and the MECP FOI response discussed above did not identify any MECP incident reports with respect to the Ste or surrounding properties.

3.2.8 MECP Brownfields Environmental Ste Registry

The MECP Brownfields Environmental Ste Registry was searched as part of the ERIS report, discussed in previous sections. No RSCs have been filed for the Ste or immediately adjacent properties.

3.2.9 City of Ottawa Landfill Stes

The document titled 'Old Landfill Management Strategy – Phase 1 – Identification of Stes' prepared by Golder Associates, dated October 2004, was reviewed as part of this Phase One ESA.

This report provides an in-depth summary of former landfill sites within the City of Ottawa, as identified by a variety of research sources. The report did not identify any landfill sites in the vicinity of the Ste.

3.2.10 Former City of Ottawa Industrial Stes

The report titled 'Mapping and Assessment of Former Industrial Stes, City of Ottawa', prepared by Intera Technologies Ltd., dated July 1988, was reviewed as part of this Phase One ESA. This document did not identify any environmental concerns in the vicinity of the Ste.

4.0 PHYSICAL SETTING

4.1 Aerial Photographs and Satellite Images

Table 6 describes observations about current and historical land use for the Ste and surrounding properties that were noted during review of aerial photographs of the area taken between 1932 and 2017, included in Appendix E Current land uses are included on Figure 4.

Table 6: Ourrent and Historical Land Use from Aerial Photographs and Satellite Images

Date	Source	Observations
1932	National Air Photo Library	Ste is vacant and used as agricultural land. Surrounding land use is predominantly agricultural with associated residences. One such residence is located directly northwest of the Ste. Hazelden Road is located to the south.
1945	National Air Photo Library	The Ste and surrounding area remains relatively unchanged.
1958	National Air Photo Library	The Ste and surrounding area remains relatively unchanged.
1968	National Air Photo Library	The Ste remains relatively unchanged. Additional residences are present to the northwest of the site
1976	National Air Photo Library	The Ste remains relatively unchanged. The heavy equipment garage is present southwest of the Ste.
1983	National Air Photo Library	The Ste has been developed into a materials storage yard for the Cashway Building Center. A commercial strip mall and retail fuel outlet are present to the northeast of the Ste. Commercial buildings are present to the northwest of the Ste and the heavy equipment garage is present to the southwest. The primary surrounding land use is residential.
1991	GeoOttawa	The Ste and surrounding area remains relatively unchanged.
2002	GeoOttawa	The Ste is vacant, and the present-day commercial building is on the southeast portion of the property (Tim Hortons). The retail fuel outlet the northeast has been removed. The heavy equipment garage and yard has expanded to the present-day orientation.
2011	GeoOttawa	The Ste and surrounding area remains relatively unchanged.
2017	GeoOttawa	The Ste and surrounding area remains relatively unchanged.

Based on the aerial photos two PCAs were identified in the surrounding area.

4.2 Topography

The elevation at the Ste is approximately 101 m above sea level (m asl). The topography is generally flat (see Figure 4).

4.3 Hydrology

The Ste occurs within the Carp River watershed. The Carp River is approximately 650m southwest of the Ste.

4.4 Geology

4.4.1 Surficial Geology

Geological maps of the area classify the overburden at the Ste as fine-textured glaciomarine deposits, consisting predominantly of silt and clay. (OGS, 2018).

4.4.2 Bedrock Geology

Geological maps of the area classify the bedrock at the Ste as predominantly limestone, dolostone, shale, arkose and sandstone of the Ottawa Group (OGS, 2018).

4.5 Hydrogeology

Based on a review of site geology and topography, groundwater is likely to flow southwest toward the Carp River. Groundwater flow may be influenced by underground service trenches along Edgewater Street and Hazeldean Road.

4.6 Fill Materials

The Ste visit and analysis of the aerial photos indicate the historical placement and/or grading of fill material at the site.

4.7 Water Bodies and Areas of Natural Significance

The closest permanent waterbody is the Carp River (located 0.65 km southwest of the Ste at its closest point).

When completing a Phase One ESA, considerations are made for the following Areas of Natural Significance as defined by O.Reg. 153/04:

- Provincial Parks and conservation reserves
- Areas of Natural and Scientific Interest (ANSIs)
- Provincially Significant Wetlands (PSWs)
- Environmentally/ecologically sensitive/significant areas per the City of Ottawa Official Plan
- Areas designated by the Niagara Escarpment Plan
- Areas identified by MNRF as significant habitat of a threatened or endangered species or areas of habitat of a species classified under section 7 of the Endangered Species Act

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- Areas designated by the Oak Ridges Moraine Conservation Plan
- Areas set apart under the Wilderness Areas Act

No areas of natural significance were observed within the Study Area.

4.8 Well Records

McIntosh Perry performed a well record search utilizing the EPIS Water Well Information System (WWIS) data (based on MECP GIS data). Seven well records were returned from this search. Details of the record are located in the Section 3.2.2.

000-21-0244

5.0 INTERVIEWS

McIntosh Perry personnel conducted an interview with Chris McCluskey and Don Godbold, tenants of the property, to obtain information about the subject property pertaining to items of actual and/or potential environmental concern. Information collected during this interview was used to corroborate data from other sources, and is presented in Appendix E

The information obtained from the interview is summarized as follows:

Potential Environmental	Interview Comments (Chris McCluskey)	Interview Comments (Don Godbold)		
Concerns	Tenant Since 2013	Tenant since 1996		
Accidents/Spills	Not that he is aware of	Not that he is aware of		
Previous Use of Ste	Vacant land from at least 1998	Cashway Lumber Yard		
Adjacent Properties	Tim Hortons, Residential, Boone Plumbing	Tim Hortons/ Residential/ Industrial use – pluming showroom		
Fuel Handling/Storage	Not that he is aware of	Not that he is aware of		
Maintenance/Operational Areas	Not that he is aware of	Not that he is aware of		
Hazardous Materials Storage	Not that he is aware of	Not that he is aware of		
Salt Storage	Not that he is aware of	Not that he is aware of		
Fuel Storage Tanks	Not that he is aware of	Not that he is aware of		
Odours	Not that he is aware of	Not that he is aware of		
Potable Water	Not that he is aware of	Not that he is aware of		
Septic and Wastewater Discharges	Not that he is aware of	Not that he is aware of		
Pesticides	Not that he is aware of	Not that he is aware of		
Mould	Not that he is aware of	Not that he is aware of		
Heating and Cooling Systems	Not that he is aware of	Not that he is aware of		
Major Mechanical Equipment	Not that he is aware of	Not that he is aware of		
Waste Oils, Solvents, Batteries	Not that he is aware of	Not that he is aware of		
PCBs	Not that he is aware of	Not that he is aware of		
Asbestos	Not that he is aware of	Not that he is aware of		
Lead Paint	Not that he is aware of	Not that he is aware of		
ODS	Not that he is aware of	Not that he is aware of		
Electromagnetic Radiation	Not that he is aware of	Not that he is aware of		
UFFI	Not that he is aware of	Not that he is aware of		
Mercury	Not that he is aware of	Not that he is aware of		
Radon Gas	Not that he is aware of	Not that he is aware of		
Soil and Groundwater Conditions	Not that he is aware of	Not that he is aware of		
Wells	Not that he is aware of	Not that he is aware of		
Waste Disposal and Recycling	Not that he is aware of	Not that he is aware of		
FII Material	Not that he is aware of	Not that he is aware of		
Roor Drains/OWS (Discharge Locations)	Not that he is aware of	Not that he is aware of		
Other				

Note that statements made by those interviewed were not made categorically and are limited to personal knowledge of, and experience with, the subject property. The significance of environmental concerns that have been identified by other methods was not reduced based on the interview statements.

The interviews with the above confirmed the Ste was once a Cashway Building Centers lumber yard, which is considered a PCA.

6.0 SITE RECONNAISSANCE UPDATE

The objectives of the site reconnaissance were as follows:

- To identify potential environmental concerns associated with current and past uses of the Ste;
- To identify Potentially Contaminating Activities (PCAs) on, in, or under the Ste;
- To identify, as practical, current and past uses, activities, and PCAs in the vicinity of the Site; and
- To identify details of potential contaminant pathways on, in, or under the Ste and potential environmental concerns and contaminants of potential concern.

McIntosh Perry had open and ready access to all exterior areas of the Ste during the site visit.

6.1 General Requirements

McIntosh Perry conducted the Ste reconnaissance on May 20, 2021 (from approximately 1:30pm to 2:30pm). Bradley Sutherland of McIntosh Perry inspected the entirety of the property and observed other properties in the Study Area from publicly accessible locations.

6.1.1 Qualifications of the Assessors

Field assessment for this report was undertaken by Bradley Sutherland, B.Sc. of McIntosh Perry. Bradley has successfully completed numerous Phase One ESAs for various clients in Ontario. Reporting was completed by Bradley Sutherland, B.Sc. and Dan Arnott, P.Eng. Dan is an Ontario licensed Professional Engineer and a Qualified Person (QP) under O.Reg. 153/04, as amended, and has completed numerous Phase One and Two ESAs across Ontario.

McIntosh Perry is licensed to practice engineering and geoscience in the Province of Ontario. McIntosh Perry holds Certificates of Authorization with the Professional Engineers of Ontario (PEO) and the Association of Professional Geoscientists of Ontario (APGO) and is a full member of the Consulting Engineers of Ontario (CEO).

6.1.2 Weather Conditions at Time of Inspection

Weather conditions at the time of the Ste visit was sunny with a temperature of 25 degrees Celsius.

6.1.3 Property Occupancy/Use Status at Time of Inspection

The Site is currently vacant.

Land use in the Phase One ESA Study Area is shown on Figure 4.

6.1.4 Ste Photographs

Photographs of the Ste are included in Appendix G. A brief description is included with each photograph, including location and orientation where applicable.

6.2 Description of Investigations

The Phase One component of the current investigation is a preliminary environmental screening that aims to provide a qualitative assessment of the environmental condition of the site based on a review of available information pertaining to the Ste, observations made during a Ste visit, and information from interviews with people who have knowledge of the Ste and its history.

The Phase One portion of the current investigation includes the following components:

- A review of available background information;
- Interviews with person(s) knowledgeable about the site;
- Ste reconnaissance; and
- Freedom of Information requests (Ministry of the Environment, Conservation and Parks (MECP) and the Technical Standards and Safety Authority (TSSA))

6.2.1 Phase One Property

The property is vacant with three monitoring wells.

Ste zoning is AM2 (Arterial Mainstreet Zone, Subzone 2) as described under section 185-186 of the City of Ottawa Zoning by-laws.

6.2.2 Phase One Study Area

The Study Area consists primarily of residential, commercial and light industrial properties.

6.3 Specific Observations at the Phase One Property

6.3.1 Structures and Other Improvements

The Ste is currently vacant. No structures or other improvements are present.

6.3.2 Below Ground Structures

No evidence of below ground structures was observed at the Ste.

6.3.3 Storage Tanks

No aboveground storage tanks (ASTs) or evidence of underground storage tanks (USTs) were observed.

6.3.4 Hazardous Materials

No hazardous materials were observed.

6.3.5 Potable and Non-Potable Water Sources

Three monitoring wells are on-site. They are located in the southeast, northwest and southwest portion of the property.

There are currently no buildings on the Ste. The Ste is located in a municipally-serviced area, and the restaurant to the south of the Ste is serviced by the City of Ottawa water distribution system.

6.3.6 Underground Service Trenches

No underground service trenches were observed at the Ste. However, storm drains, fire hydrants and a transformer were observed in the parking lot of the Tim Hortons to the southeast.

6.3.7 Exit and Entry Points

All exit and entry points to the Ste were inspected. No concerns were identified.

6.3.8 Existing and Former Heating Systems

The Ste is currently vacant. No heating systems were observed. No information was available about the heating system(s) associated with the former Cashway Building Centre.

6.3.9 Cooling Systems

The Ste is currently vacant. No cooling systems were observed. No information was available about the cooling system(s) associated with the former Cashway Building Centre.

6.3.10 Drains, Pits, and Sumps

No drains, pits, or sumps were observed at the Ste.

6.3.11 Unidentified Substances

No unidentified substances were observed at the Ste.

6.3.12 Stains and/or Corrosion Near Drains, Pits, and Sumps

None observed.

6.3.13 Well Details

Three monitoring wells are on-site. They are located in the southeast, northwest and southwest portion of the property.

6.3.14 Details of Sewage Works

The Ste visit did not indicate any evidence of private sewage works. The Ste is located in a municipally-serviced area.

6.3.15 Ground Surface Details

The ground surface at the Ste was covered in approximately 15 cm of snow at time of inspection. Snow was cleared in selected areas, and vegetation (grass) was observed under the snow in these areas.

6.3.16 Current and Former Railway Lines

The site inspection did not indicate the presence of current or former rail lines at the Ste or on adjacent properties.

6.3.17 Staining to Soil, Vegetation, or Pavement

No staining was observed during the Ste visit.

6.3.18 Stressed Vegetation

No stressed vegetation was observed during the Ste visit.

6.3.19 Fill and Debris

No fill or debris were observed on-site.

6.3.20 Mould

Ste is currently vacant. No mould was observed on exposed surfaces.

6.3.21 Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)

No PCAs were observed on-site during the site visit on May 20, 2021.

6.4 Surrounding Properties

Surrounding land use in the vicinity of the Ste generally consisted of the following:

- Northeast Commercial and residential
- Northwest Commercial
- Southwest Edgewater Street and light industrial
- Southeast Tim Hortons then Hazeldean Road followed by residential

One off-site PCA was observed during McIntosh Perry's site visit on May 20, 2021.

• 5 Edgewater Street – Toromont CAT – Heavy equipment repair and storage facility

The potential of these PCAs resulting in APECs for the Ste is considered in Section 7.2.

7.0 REVIEW AND EVALUATION OF INFORMATION

The following sections provide a review, and evaluation and an interpretation of the information from the records review, interviews and site reconnaissance.

7.1 Ourrent and Past Uses of Phase One Property

The following table summarizes the land use history of the subject Ste:

Table 7: Current and Past Uses of the Phase One ESA Property

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.	
Prior to 1932	Not identified			No Information	
1828-1861	Robert Young	Address not listed	Magazet		
1861-1906	William Young and Adam Abbott	Address not listed	Vacant		
1906-1930	W.R. Young				
1930-1946	Francis Young				
1946-1956	Gordon Young				
1956-1957	Irenus and Margaret Hix			Earliest air photo (1932) shows the Ste as vacant	
1957-1960	Department of Highways	Agricultural	Vacant		
1960-1968	Irenus and Margaret Hix			farm land	
1968-1972	Space Optic Ltd.				
1972-1974	Watts and Henderson Ltd.				
1974-1995	Gilbert and Mary Henderson	Commercial	Cashway Building Centre	Interview from former Phase I ESA indicated Cashway was built in 1976 and City directory indicated its presence until 1996. Present in aerial photos in 1983 and 1991. Chain of Title indicates Site was leased to Larkin Lumber Company Ltd. between 1977 and 1995.	
1995-2019 2019- Present	The TDL Group Inc. and Wendy's Restaurants of Canada Inc. 11143921 Canada Inc.	Vacant/ commercial	Ste is vacant, southwestern adjacent property is commercial	Oty directory and aerial phots show the Ste as vacant with Tim Hortons on southern portion of property.	

7.2 Potentially Contaminating Activities

The following PCAs were identified at, on, or under the Ste and properties within the Phase One Study Area:

	Table 8: Potentially Contaminating Activities						
No.	Potential Contaminating Activity (PCA)	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern (APEC)	
1	Item 28, Column A, Table 2, Schedule D, O.Reg. 153/04: Gasoline and Associated Products Storage in Fixed Tanks (on-site ASTs)	On-Ste	On-Ste	1970s- 1995	Interviews, previous report	YES – on-site PCA	
2	No item under Column A, Table 2, Schedule D, O.Reg. 153/04: Building materials storage yard	On-Site	On-Ste	1970s- 1995	Interviews, air photos, previous report	YES – on-site PCA	
3a	Item 27, Column A, Table 2, Schedule D, O.Reg. 153/04: Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (heavy equipment garage)	5 Edgewater Street	45 m southwest	1980s- present	Aerial photos, site visit, previous report, ERIS report	YES, based on proximity	
Зb	Item 28, Column A, Table 2, Schedule D, O.Reg. 153/04: Gasoline and Associated Products Storage in Fixed Tanks (AST records)	5 Edgewater Street	45 m southwest	1980s- present	ERISreport	YES, based on proximity	
Зс	No item under Column A, Table 2, Schedule D, O.Reg. 153/04: historical spill record (TCE)	5 Edgewater Street	45 m southwest	Unknown	Report by others	YES, based on proximity	

	Table 8: Potentially Contaminating Activities							
No.	Potential Contaminating Activity (PCA)	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern (APEC)		
4	Item 28, Column A, Table 2, Schedule D, O.Reg. 153/04: Gasoline and Associated Products Storage in Fixed Tanks (former retail fuel outlet)	501 Hazeldean Road	150 m south	Prior to 1994	₽RISreport, air photos	YES, based on proximity		
5	No item under Column A, Table 2, Schedule D, O.Reg. 153/04: Spill of fuel oil from residential fuel storage tank	21 Young Road	80 m north	2008	ERISreport	YES, based on proximity		

7.3 Areas of Potential Environmental Concern (APEC)

The above noted on-site PCAs are considered to result in APECs for the Ste. Due to the limited information available for type of materials and operational procedures of the Cashway Building Centers stock yard, it is possible that the operations have had impacts to the soil and groundwater in the vicinity of the materials storage yard.

The above noted off-site PCAs are considered to represent APECs at the Ste due to their proximity.

7.4 Phase One Conceptual Site Model

This Phase One Conceptual Ste Model is prepared as part of a Phase One Environmental Ste Assessment (Phase One ESA) for the Phase One Property identified in Section 1.1.1 of this report, addressed as 16 Edgewater Street, Kanata (Ottawa) Ontario. (hereinafter referred to as the "Phase One Property" or the "Ste"). A Ste Location Plan is presented on Figure 1 appended to this report.

Based on the records review, the Phase One Property appears to have been used as agricultural land until approximately 1976-1977, at which time it was first developed with a hardware and building supply store, Cashway Building Centres (considered commercial use). The Site was subsequently redeveloped in approximately 1995; the Phase One ESA property is currently vacant, and the adjacent property to the south (originally part of the hardware/building supply store property) was redeveloped with a Tim Horton's restaurant. It is our understanding that the Site is to be redeveloped with a residential building, and as such, a Record of Site Condition will be required.

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The legal description of the Ste is as follows:

Part Lot 30 Concession 12 Part 1 4R31503 City of Ottawa; (PIN 044980170)

Land use in the Ste is predominantly residential and commercial, with some industrial (heavy equipment maintenance).

7.4.1 Areas Where Potentially Contaminating Activities Have Occurred

Potentially Contaminating Activities (PCAs) were identified for the Phase One ESA Property and surrounding properties within the Phase One Study Area based on records review, interviews and site reconnaissance, as part of this Phase One ESA, as summarized above in Table 8.

7.4.2 Contaminants of Potential Concern

The following contaminants of potential concern (COCs) are suspected and should be tested at the Phase One Property:

- Petroleum hydrocarbons Fractions 1 to 4 (PHCs): This parameter group consists of petroleum hydrocarbons of various carbon chain lengths commonly encountered in gasoline (PHC F1), diesel and furnace oil (PHC F2), and heavy oils and asphalts (PHC F3-F4). This parameter group was selected as COPCs for the Site due to the historic presence of ASTs at the Site, the historic presence of a retail fuel outlet at 501 Hazeldean Road, a record of a fuel oil spill at 21 Young Road, and ASTs and garage activities at 5 Edgewater Street.
- Volatile organic compounds (VOCs) including benzene, toluene, ethylbenzene, and xylenes (BTEX): This parameter group consists of soluble components in gasoline, diesel, and fuel oil, as well as various chlorinated solvents used in degreasing, dry cleaning, and industrial applications. VOCs were selected as COPCs for the Ste due to the historic presence of ASTs at the Ste, the historic presence of a retail fuel outlet at 501 Hazeldean Road, a record of a fuel oil spill at 21 Young Road, and ASTs and garage activities at 5 Edgewater Street, as well as the historic TCE spill record noted in a previous environmental report at 5 Edgewater Street.
- Polycyclic aromatic hydrocarbons (PAHs): This parameter group consists of various complex hydrocarbons associated with heavy oils as well as combustion byproducts, coal, etc. PAHs were selected as COPCs for the Ste due to the historic use of the Ste as a building materials storage yard and garage activities at 5 Edgewater Street.
- Metals and inorganic parameters (As, Sb, Se, B, B-HWS, Na, Hg, Q-, QN, Q-VI, pH, EC and SAR) were selected as COPCs for the Ste based on the historic use of the Ste as a building materials storage yard.

7.4.3 Potential for Underground Utilities to Affect Contaminant Distribution and Transport

In general, there is the potential for underground service trenches to serve as preferential contaminant transport pathways. Underground service trenches are interpreted to be present along Edgewater Street and

Hazeldean Road; however, it is unknown whether these trenches will act as preferential flowpaths enabling contaminant transport towards the Ste, or will intercept off-site contamination away from the Ste.

7.4.4 Geological and Hydrogeological Information

The Ste occurs within the Carp River watershed. The Carp River is approximately 650m southwest of the Ste.

Geological maps of the area classify the overburden at the Ste as fine-textured glaciomarine deposits, consisting predominantly of silt and clay. (OGS, 2018).

Geological maps of the area classify the bedrock at the Ste as predominantly limestone, dolostone, shale, arkose and sandstone of the Ottawa Group (OGS, 2018).

Based on a review of site geology and topography, groundwater is likely to flow southwest toward the Carp River. Groundwater flow may be influenced by underground service trenches along Edgewater Street and Hazeldean Road.

7.4.5 Uncertainty or Absence of Information

No uncertainty or absence of information noted in the Phase One ESA is considered to have the potential to affect the validity of this conceptual site model.

8.0 CONCLUSIONS

Two PCAs were identified at, on, or under the Ste (source).

- Former above ground fuel storage tanks (Previous Phase I and II ESA report)
- Cashway Building Center material storage yard (Aerial Photos and Interviews)

Three off-site PCAs were identified in the Phase One ESA Study Area (source).

- 5 Edgewater Street
 - Heavy equipment garage and storage yard (Ste visit)
 - Former private fuel outlet with fuel storage tanks (ERIS Eco Logs)
 - Former Trichlorethylene spill (Former Phase I and II ESA report)
- 501 Hazeldean Road
 - o Former retail fuel outlet (Aerial photos and ERIS Eco Log)
- 21 Young Road
 - Spill of heating oil (ERIS report)

The above noted on-site PCAs are considered to result in an APEC for the Site. Due to the limited information available for type of materials and operational procedures of the Cashway Building Center stock yard, it is possible that the operations have had impacts to the soil and groundwater in the vicinity of the materials storage yard.

The above noted Off-site PCA are areas of environmental concern that have the possibility of impacting on-site soil and groundwater conditions.

8.1 Is a Phase Two ESA Required?

McIntosh Perry completed a Phase Two ESA based on the above findings, which are the same as original Phase One ESA conclusions. The Phase Two ESA addressed the PCAs above. McIntosh Perry recommends resampling the wells to confirm the current groundwater conditions.

9.0 LIMITATIONS

This report has been prepared, and the work referred to in this report has been undertaken by, McIntosh Perry Consulting Engineers Ltd. for Chris McCluskey of the McCluskey Group. It is intended for the sole and exclusive use of Chris McCluskey of the McCluskey Group. The report may not be relied upon by any other person or entity without the express written consent of McIntosh Perry Consulting Engineers Ltd. (in the form of a Reliance Letter).

Any use which a third party makes of this report, or any reliance on decisions made based on it, without a Reliance Letter are the responsibility of such third parties. McIntosh Perry Consulting Engineers Ltd. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.

Some of the information presented in this report was provided through maps, air photographs, and environmental reports. While attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, McIntosh Perry Consulting Engineers Ltd., has, in certain instances, been required to assume that the information provided is accurate.

The conclusions presented represent the best professional judgment of the assessor based on current environmental standards and on the site conditions observed during the site inspection on November 22, 2018. External areas of the properties were observed from 6 Edgewater Street and other publicly accessible locations. Due to the nature of the investigation and the limited data available, the assessor cannot warrant against undiscovered environmental liabilities.

Should additional information become available, McIntosh Perry Consulting Engineers Ltd. requests that this information be brought to our attention so that we may re-assess the conclusions presented herein.

We trust that this information is satisfactory for your present requirements. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully submitted,

McIntosh Perry Consulting Engineers Ltd.

Sutherland

Bradley Sutherland B.Sc. Environmental Scientist

SSIONA LICENSES D. J. 100138201 PROL NCE OF ON

Dan Arnott, P.Eng., QP_{ESA} Geo-Environmental Engineer

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10.0 REFERENCES

Canadian Standards Association (CSA), Z768-01: Phase I Environmental Ste Assessment, CSA International, Toronto, 2001 (Updated 2003, Reaffirmed 2012).

ERIS, 2018. Ste-Specific Search Report Results.

Mississippi Valley Conservation Authority (MVCA), 2018. RVCA Regulations Mapping - http://camaps.maps.arcgis.com/apps/webappviewer/index.html?id=70831905961e470988262c7a703a56af

Natural Resources Canada (NRCAN), 2011. Geobase online mapping tool: Hydro Network GIS Data accessed through ">http://geobase.ca/geobase.

Ontario Geologic Survey (OGS), 2017 GIS Data for bedrock and surficial geology stratigraphy.

Ontario Ministry of Environment, Conservation and Parks (MECP), Ontario Regulation (O.Reg.) 153/04; Records of Ste Condition – Part XV.1 of the Act (i.e. The Environmental Protection Act), as amended.

Ontario Geological Survey (OGS), 2017 – Google EarthTM (website: http://www.mndmf.gov.on.ca /mines/ogs_earth_e.asp).

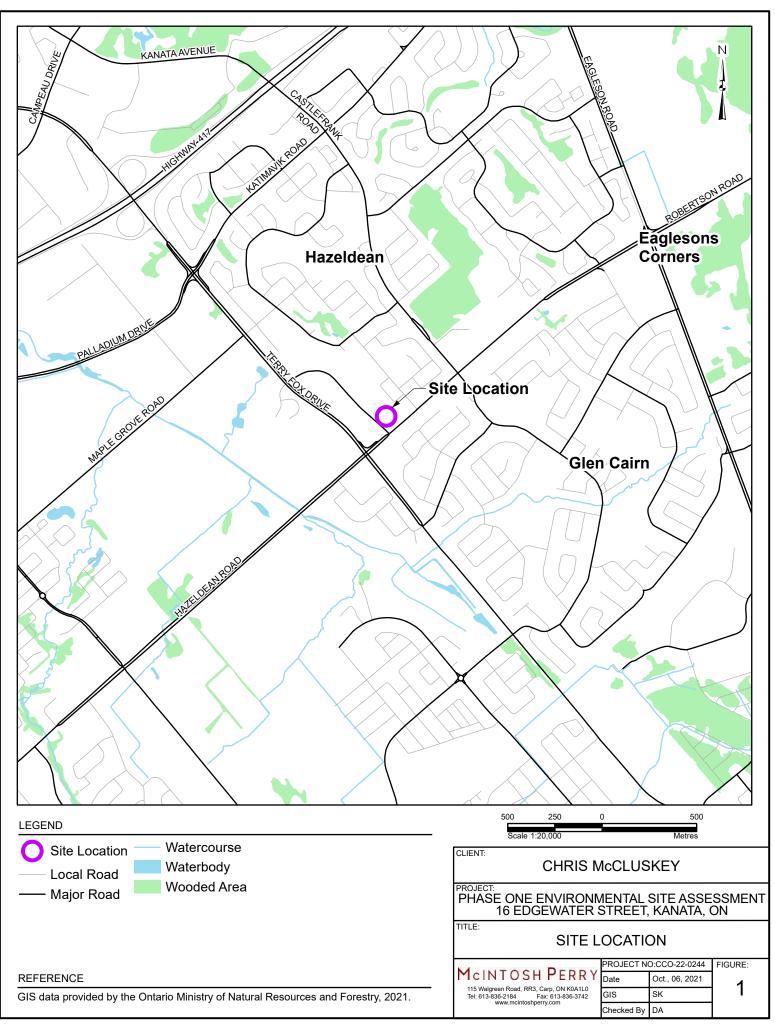
Jacques Whitford Environmental Ltd., 1995. 'Phase I & II Environmental Ste Assessment Proposed Restaurant Development', 6 Edgewater Street, Kanata, Ontario.

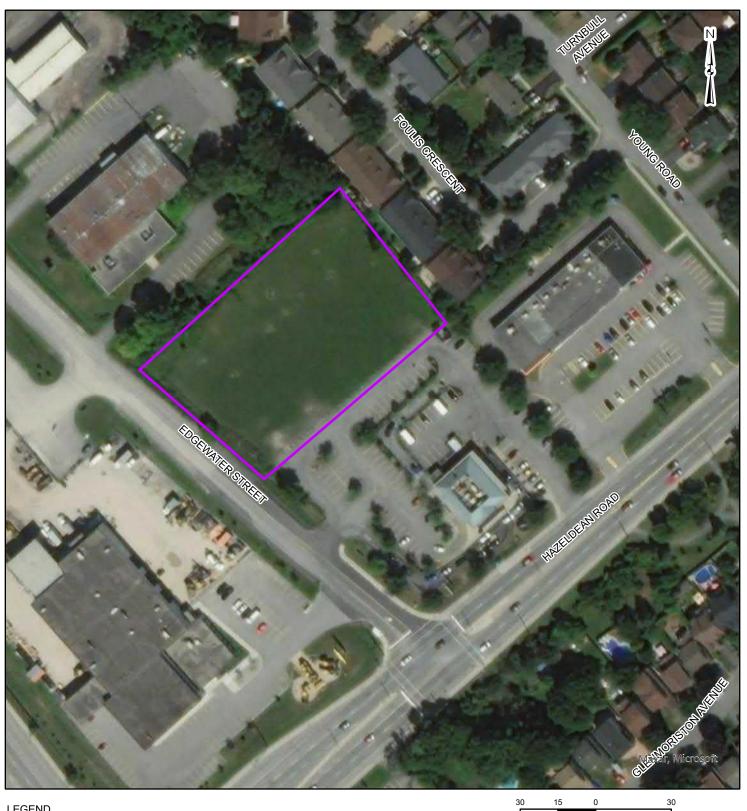
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON





MCINTOSH PERRY





LEGEND	
Approximate Site Boundary	Scale 1:1,500 Metres
	CHRIS McCLUSKEY
	PROJECT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON
	SITE LAYOUT
REFERENCE	MCINTOSH PERRY Date Oct., 06, 2021
GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.	115 Walgreen Road, RR3, Carp, ON K0A1L0 Out Out
	Checked By DA



PROJECT NO:CCO-22-0244

SK

DA

Oct., 06, 2021

Date

GIS Checked By

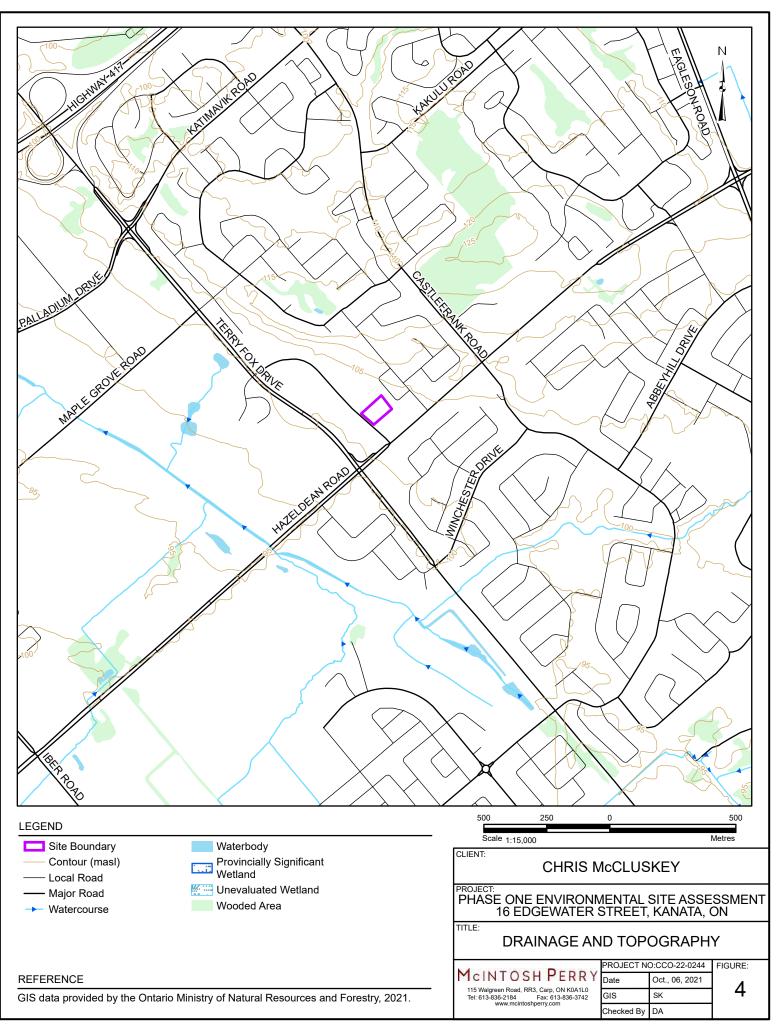
MCINTOSH PERRY

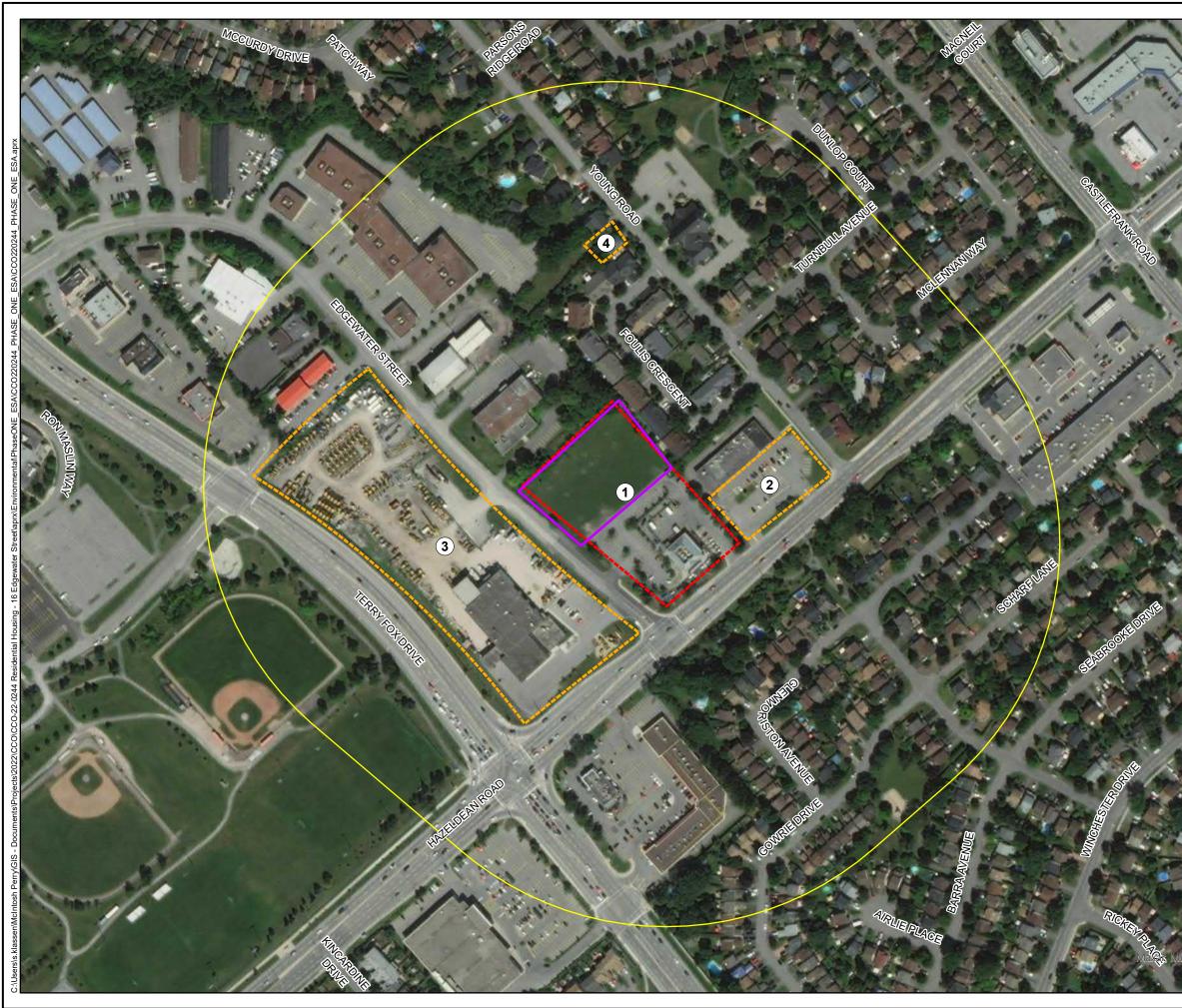
115 Walgreen Road, RR3, Carp, ON K0A1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com FIGURE:

3

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.





LEGEND

2

3

4



250m Buffer

APECs

PCAs

<u>6 Edgewater Street</u> - Former materials storage yard with AST

- 501 Hazeldean Road Former retail fuel outlet 3 fuel storage tanks Ontario spill (20L hydraulic oil to catch basin

- <u>5 Edgewater Street</u> Heavy equiptment garage Former private fuel outlet 2 fuel storage tanks (status unknown) Former trichloroethane leak from tank

<u>21 Young Road</u> - Ontario spill (4-5L of heating oil, cleaned up)

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.



Scale 1:3,000

Metres

CLIENT:

CHRIS McCLUSKEY

PROJECT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON TITLE: POTENTIALLY CONTAMINATING ACTIVITIES (PCA'S) AND AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APEC'S) ROJECT NO:CCO-22-0244 FIGURE: MCINTOSH PERRY Oct., 06, 2021 5 115 Walgreen Road, RR3, Carp, ON K0A1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com SK SIS

Checked By

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON





MCINTOSH PERRY



READ Abstracts Limited

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4 Email: search@readsearch.com Tel.: 613-236-0664 Fax: 613-236-3677

ENVIRONMENTAL SEARCH

McIntosh Perry Attn: Bradley Sutherland

BRIEF DESCRIPTION OF LAND:

16 Edgewater, Kanata Part of Lot 30, Concession 12, Goulbourn

PIN: 04498-0170

LAST REGISTERED OWNER: 11143921 Canada Inc.

CHAIN OF TITLE:

Patent dated Jul 5, 1828 From the Crown to Robert Young

Deed RO17349 registered Mar 12, 1861 From Robert Young to Adam Abbott

Deed RO17578 registered Apr 18, 1861 From Robert Young to William Young

Deed GB3660 registered Apr 19, 1894 From William Young to Adam Abbott

Deed GB5610 registered Apr 2, 1906 From Adam Abbott to W. R. Young

Deed GB7530 registered May 12, 1930 From W. R. Young to Francis Young

Deed GB9822 registered Sep 23, 1946 From Francis Young to Gordon Young Deed GB11612 registered Jul 16, 1956 From Gordon Young to Irenus and Margaret Hix

Expropriation CB11886 registered Jun 10, 1957 By Dept of Highways

Deed GB11894 registered Jun 17, 1957 From Her Majesty the Queen to Irenus and Margaret Hix

Deed GB13393 registered Jul 7, 1960 From Irenus and Margaret Hix to Irenus and Margaret Hix

Deed GB17370 registered Dec 11, 1968 From Irenus and Margaret Hix to Space Optic Ltd.

Deed CT161926 registered Oct 27, 1972 From Space Optic Ltd. to Watts and Henderson Ltd.

Deed CT197486 registered Aug 13, 1974 From Watts and Henderson Ltd. to Gilbert and Mary Henderson

Lease CT243290 registered Feb 2, 1977 To The Larkin Lumber Company Limited

Deed LT949495 registered Sep 18, 1995 From Gilbert and Mary Henderson to The TDL Group Inc.

Name Change OC2008809 registered Jun 29, 2018 From The TDL Group Inc. to The TDL Group Corp.

Deed OC2008923 registered Jun 29, 2018 From The TDL Group Corp. to The TDL Group Corp. and Wendy's Restaurants of Canada Inc.

Deed OC2074411 registered Jan 30, 2019 From The TDL Group Corp. and Wendy's Restaurants of Canada Inc. to 11143921 Canada Inc.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



APPENDIX B CITY DIRECTORIES

MCINTOSH PERRY



Head Office: 80 Valleybrook Dr, Toronto, ON M3B 2S9 Physical Address: 38 Lesmill Rd, Toronto, ON M3B 2T5 Phone: 416-510-5204 • Fax: 416-510-5133 info@erisinfo.com • www.erisinfo.com

Oty Directory Information Source

Vernon's Ottawa and Area Ontario City Directory

PROJECT NUM BER: 20181121032	
Ste Address:	6 Edgewater Street, Kanata, Ontario
Year: 2011	
Ste Listing:	-Tim Hortons
Adjacent Properties:	
5 Edgewater Street	-Address Not Listed
20 Edgewater Street	-Nissan University
	-Boone Plumbing & Heating Supply Inc
	-Mondeau Bathroom & Kitchen
21 Edgewater Street	-Address Not Listed
24 Edgewater Street	-Abbotsford Moving & Storage Ltd

	-Abbotsford Holdings Inc
501 Hazeldean Road	-Kellyos Welcome Irish Pub & Resto
	-Beauty Systems Group Canada
	-Money Mart
	-Henry's
	-Wavelength
	-Three Bags Full
	-Women's World

PROJECT NUM BER: 20181121032	
Ste Address:	6 Edgewater Street, Kanata, Ontario
Year: 2006-07	
Ste Listing:	-Tim Hortons
Adjacent Properties:	
5 Edgewater Street	-Toromont Ind
	-Toromont Truck Service
20 Edgewater Street	-Club Excellence
	-Independent Learning Systems
	-Nissan University
	-Mondeau Bathroom & Kitchen

21 Edgewater Street	-Address Not Listed
24 Edgewater Street	-Abbotsford Limousine Service
	-Abbotsford Moving & Storage
	-Abbotsford Transportation
501 Hazeldean Road	-Carvery The
	-Davis Grocery
	-Brig Pub The
	-Soprano's Pizza
	-Wavelength
	-Three Bags Full Consignment Shop
	-Greek Palace
	-Women's World

PROJECT NUMBER: 20181121032	
Ste Address:	6 Edgewater Street, Kanata, Ontario
Year: 2001-02	
Ste Listing:	-Tim Hortons
Adjacent Properties:	
5 Edgewater Street	-Parts
	-Battlefield Equipment Pentals

20 Edgewater Street	-Atmos Corporation
21 Edgewater Street	-Address Not Listed
24 Edgewater Street	-Abbotsford Moving & Storage Ltd
	-Abbotsford Limousine Service
	-Abbotsford Transportation Systems
501 Hazeldean Road	-Davis Grocery
	-Big Pub The
	-Motor Vehicle License Issuers
	-Tom & Sons Donuts & More
	-Wavelength
	-Three Bags Full Consignment Shop
	-Joe's Pizza

PROJECT NUMBER: 20181121032	
Site Address:	6 Edgewater Street, Kanata, Ontario
Year: 1996-97	
Ste Listing:	-Cashway Building Centres
	-West End Branch
Adjacent Properties:	

5 Edgewater Street	-Toromont Ind
	-Toromont Truck
20 Edgewater Street	-Learn Soft
21 Edgewater Street	-Address Not Listed
24 Edgewater Street	-Abbotsford Moving & Storage Ltd
	-Abbotsford Limousine Service
	-Abbotsford Transportation Systems
501 Hazeldean Road	-Davis Grocery
	-Paul's Roadhouse
	-Popeye Pizza
	-Motor Vehicle License Issuers
	-Running Stitch
	-Tom & Sons Donuts & More
	-Westar Sports
	-Three Bags Full Consignment Shop

PROJECT NUM BER: 20181121032	
Ste Address:	6 Edgewater Street, Kanata, Ontario
Year: 1992	
Ste Listing:	-Address Not Listed

Adjacent Properties:	
5 Edgewater Street	-Crothers Truck Service
20 Edgewater Street	-Calmos Systems
21 Edgewater Street	-Address Not Listed
24 Edgewater Street	-Abbotsford Moving & Storage Ltd
	-Abbotsford Limousine Service
501 Hazeldean Road	-Popeye Pizza
	-Motor Vehicle License Issuers
	-Tom & Sons Donuts & More
	-Westar Sports

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory

** Kanata Ontario is listed from 1992-2011 within the City Directory Archives**

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



APPENDIX C ERIS REPORT

MCINTOSH PERRY



DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: 16 Edgewater RSC 16 Edgewater Street Kanata ON K2L 1V8 CCO-22-0244 Standard Report 21062300392 McIntosh Perry Consulting Engineers June 28, 2021

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

Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	4
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Executive Summary: Summary By Data Source	16
Map	29
Aerial	30
Topographic Map	31
Detail Report	32
Unplottable Summary	
Unplottable Report	103
Appendix: Database Descriptions	125
Definitions	134

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Executive Summary

Property Information:

Project Property:

16 Edgewater RSC 16 Edgewater Street Kanata ON K2L 1V8

CCO-22-0244

105.11 M

Coordinates:

Project No:

	Latitude:	45.2955894
	Longitude:	-75.8959327
	UTM Northing:	5,016,177.88
	UTM Easting:	429,750.84
	UTM Zone:	18T
Elevation:		345 FT

Order Information:

Order No: Date Requested: Requested by: Report Type: 21062300392 June 23, 2021 McIntosh Perry Consulting Engineers Standard Report

Historical/Products:

Aerial PhotographsAerials - National CollectionInsurance ProductsFire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

AAGRAbandoned Aggregate InventoryY000AGRAggregate InventoryY000AMISAbandoned Mine Information SystemY000ANDRAnderson's Waste Disposal SitesY000ASTAboveground Storage TanksY000ALUWRAutomobile Wrecking & SuppliesY000BOREBoreholeY000BORECertificates of ApprovalY000CDRYDry Cleaning FacilitiesY000CHEMChemical Manufacturers and DistributorsY000CNGCompressed Natural Gas StationsY000CONVCompliance and ConvictionsY000DRLDrill Hole DatabaseY000DTNKDelisted Fuel TanksY000DRLDrill Hole DatabaseY000DTNKDelisted Fuel TanksY011EBREnvironmental Activity and Sector RegistryY033ECAEnvironmental Compliance ApprovalY033
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EASREnvironmental Activity and Sector RegistryY011EBREnvironmental RegistryY033
EBREnvironmental RegistryY033
ECAEnvironmental Compliance ApprovalY088
EEMEnvironmental Effects MonitoringY000
EHSERIS Historical SearchesY088
ElisEnvironmental Issues Inventory SystemY000
EMHEEmergency Management Historical EventY000
EPAREnvironmental Penalty Annual ReportY000
EXPList of Expired Fuels Safety FacilitiesY055
FCON Federal Convictions Y 0 0 0
FCS Contaminated Sites on Federal Land Y 0 0 0
FOFTFisheries & Oceans Fuel TanksY000
FRSTFederal Identification Registry for Storage Tank SystemsY000
(FIRSTS)FSTFuel Storage TankY055
FSTH Fuel Storage Tank - Historic Y 0 0 0
GEN Ontario Regulation 347 Waste Generators Summary Y 0 38 38
GHG Greenhouse Gas Emissions from Large Facilities Y 0 0 0
HINC TSSA Historic Incidents Y 0 1 1
IAFTIndian & Northern Affairs Fuel TanksY000

erisinfo.com | Environmental Risk Information Services

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	3	3
SPL	Ontario Spills	Y	0	3	3
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	9	9
		Total:	0	110	110

Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

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

Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	CA	TOROMONT INDUSTRIES LIMITED	5 EDGEWATER STREET KANATA CITY ON K2L 1V7	SSE/97.7	-1.62	<u>32</u>
1	PRT	GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>32</u>
<u>1</u>	PRT	CROTHERS LTD	5 EDGEWATER DR KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>32</u>
1	EBR	Toromont Industries Ltd.	5 Edgewater Street Ottawa Ontario Ottawa ON	SSE/97.7	-1.62	<u>32</u>
1	GEN	CROTHERS LIMITED	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>33</u>
1	GEN	CROTHERS LIMITED	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>33</u>
1	GEN	CROTHERS(SEE & USE ON1767304) 11-220	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>34</u>
<u>1</u>	GEN	CROTHERS LIMITED (SEE & USE ON1767304)	5 EDGEWATER STREET KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>34</u>
<u>1</u>	GEN	TOROMONT INDUSTRIES LTD.	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>34</u>
<u>1</u>	GEN	TOROMONT INDUSTRIES LTD.	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>35</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>35</u>
<u>1</u>	CA	Toromont Industries Ltd.	5 Edgewater Street Ottawa ON	SSE/97.7	-1.62	<u>36</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	DTNK	CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE/97.7	-1.62	<u>36</u>
<u>1</u>	DTNK	GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE/97.7	-1.62	<u>37</u>
<u>1</u>	DTNK	CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE/97.7	-1.62	<u>37</u>
1	DTNK	GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE/97.7	-1.62	<u>37</u>
1	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>38</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>38</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>39</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>39</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON	SSE/97.7	-1.62	<u>40</u>
<u>1</u>	EXP	GEO W CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE/97.7	-1.62	<u>40</u>
1	EXP	CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE/97.7	-1.62	<u>41</u>
<u>1</u>	ECA	Toromont Industries Ltd.	5 Edgewater Street Ottawa ON L4K 1B7	SSE/97.7	-1.62	<u>41</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>41</u>
		Environmental Pick Information			2106220020	



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Order No: 21062300392

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>42</u>
1	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>43</u>
1	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>43</u>
1	EASR	TOROMONT INDUSTRIES LTD./ INDUSTRIES TOROMONT LTEE	5 Edgewater DR Kanata ON K2L 1V7	SSE/97.7	-1.62	<u>44</u>
1	ECA	Toromont Industries Ltd.	5 Edgewater St Ottawa ON L4K 5E1	SSE/97.7	-1.62	<u>44</u>
<u>1</u>	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>44</u>
<u>1</u>	FST	CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE/97.7	-1.62	<u>45</u>
<u>1</u>	FST	GEO W CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE/97.7	-1.62	<u>45</u>
1	GEN	TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE/97.7	-1.62	<u>46</u>
<u>2</u>	EHS		6 Edgewater Street Kanata ON K2L 1V8	E/106.4	1.04	<u>46</u>
<u>3</u>	GEN	ABBOTSFORD MOVING (OUT OF BUSINESS)	24 EDGEWATER STREET KANATA ON K2L 1V8	NNW/107.1	2.54	<u>46</u>
<u>3</u>	EHS		24 Edgewater Street Kanata ON K2L 1V8	NNW/107.1	2.54	<u>47</u>
<u>4</u>	wwis		6 EDGEWATER ST lot 30 con 12 OTTAWA ON	E/127.1	2.50	<u>47</u>
9	erisinfo.com	Environmental Risk Information S	Services	Order No:	210623003	92

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7326158			
<u>5</u>	WWIS		lot 30 con 12 ON <i>Well ID:</i> 1514168	E/130.3	1.58	<u>49</u>
<u>6</u>	BORE		ON	WSW/150.6	-3.39	<u>53</u>
<u>7</u>	WWIS		lot 30 con 12 ON Well ID: 1514897	ESE/156.8	0.77	<u>54</u>
<u>8</u>	PES	CANADA CASHWAY LUMBER COMPANY	6 EDGEWATER STREET HAZELDEAN ON	ESE/158.8	0.77	<u>57</u>
<u>8</u>	PES	CASHWAY BUILDING CENTRES	6 EDGEWATER STREET KANATA ON K2L 1V8	ESE/158.8	0.77	<u>58</u>
<u>8</u>	PES	CASHWAY BUILDING CENTRES	6 EDGEWATER STREET KANATA ON K2L1V8	ESE/158.8	0.77	<u>58</u>
<u>9</u>	CA		Lot 30, Conc. 12, 25 Edgewater Street, Kanata Ottawa ON K2L 1V7	WNW/159.9	0.59	<u>58</u>
<u>9</u>	ECA	1374469 Ontario Inc.	Lot 30, Conc. 12, 25 Edgewater Street, Kanata Ottawa ON K2A 3X9	WNW/159.9	0.59	<u>59</u>
<u>10</u>	EHS		24 Edgewater St Ottawa ON K2L1V8	NW/164.2	1.77	<u>59</u>
<u>11</u>	SPL		21 Young Rd Ottawa ON	NNE/174.0	4.85	<u>59</u>
<u>11</u>	HINC		21 YOUNG ROAD OTTAWA ON	NNE/174.0	4.85	<u>60</u>
<u>12</u>	WWIS		lot 30 con 12 ON	NE/179.6	4.77	<u>60</u>
<u>13</u>	BORE		<i>Well ID:</i> 1502990 ON	NE/179.6	4.77	<u>63</u>
10	erisinfo.com	Environmental Risk Information	Services	Order No:	2106230039	92

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>14</u>	CA		9 Young Road, Foulis Crescent, Block 40, 4M-405 Kanata ON K2L 1V9	ENE/187.4	4.46	<u>64</u>
<u>15</u>	GEN	CHIROPRACTIC CLINIC	501B HAZELDEAN CENTRE KANATA ON K2L 1V6	E/191.3	2.46	<u>64</u>
<u>15</u>	GEN	CHIROPRACTIC (OUT OF BUSINESS) 07-179	501B HAZELDEAN CENTRE KANATA ON K2L 1V6	E/191.3	2.46	<u>65</u>
<u>15</u>	DTNK	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA ON K2L 1V6	E/191.3	2.46	<u>65</u>
<u>15</u>	DTNK	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA ON	E/191.3	2.46	<u>65</u>
<u>15</u>	SPL	Waste Services (CA) Inc.	501 Hazeldean Road Ottawa ON K2L 1V6	E/191.3	2.46	<u>65</u>
<u>15</u>	EXP	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>66</u>
<u>15</u>	EXP	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>66</u>
<u>15</u>	EXP	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>67</u>
<u>15</u>	INC		501 HAZELDEAN RD, KANATA ON	E/191.3	2.46	<u>67</u>
<u>15</u>	FST	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>68</u>
<u>15</u>	FST	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>15</u>	FST	CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E/191.3	2.46	<u>69</u>
<u>16</u>	EHS		29 Edgewater St Ottawa ON K2L1V7	WNW/201.7	0.69	<u>69</u>
<u>17</u>	WWIS		lot 30 con 12 ON <i>Well ID:</i> 1514055	E/212.5	2.77	<u>69</u>
<u>18</u>	EHS		30 Edgewater St Ottawa ON K2L1V8	NNW/216.4	3.69	<u>73</u>
<u>19</u>	WWIS		lot 30 con 12 ON <i>Well ID:</i> 1509894	NNE/217.6	5.40	<u>74</u>
<u>20</u>	BORE		ON	ESE/223.0	0.46	<u>76</u>
<u>21</u>	WWIS		lot 30 con 12 ON <i>Well ID:</i> 1502987	ESE/223.1	0.46	<u>77</u>
<u>22</u>	CA	TAYLOR DEVELOPMENTS	S.E. TERRY FOX DR. & HAZELDEAN KANATA CITY ON	S/225.3	-5.23	<u>80</u>
<u>22</u>	CA		Terry Fox Drive and Hazeldean Road Ottawa ON	S/225.3	-5.23	<u>80</u>
<u>22</u>	CA		Terry Fox Drive Hazeldean Road to Carp River Ottawa ON	S/225.3	-5.23	<u>81</u>
<u>22</u>	ECA	City of Ottawa	Terry Fox Drive and Hazeldean Road Ottawa ON K1P 1J1	S/225.3	-5.23	<u>81</u>
<u>23</u>	WWIS		lot 30 con 12 ON <i>Well ID:</i> 1502988	NNE/229.6	5.74	<u>81</u>
<u>24</u>	SPL		Ottawa ON	S/233.5	-5.23	<u>84</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	WWIS		lot 31 con 12 ON <i>Well ID:</i> 1502995	NE/236.7	6.38	<u>84</u>
<u>26</u>	SCT	KANATA UPHOLSTERY	500 HAZELDEAN RD KANATA ON K2L 2B5	SE/237.8	-3.20	<u>87</u>
<u>26</u>	GEN	ONE HOUR MOTO PHOTO	500 HAZELDEAN ROAD, UNIT #3 KANATA ON	SE/237.8	-3.20	<u>87</u>
<u>26</u>	GEN	ONE HOUR MOTO PHOTO	500 HAZELDEAN ROAD, UNIT 3 KANATA ON	SE/237.8	-3.20	<u>87</u>
<u>27</u>	EBR	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	WNW/242.0	0.68	<u>87</u>
<u>27</u>	EBR	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	WNW/242.0	0.68	<u>88</u>
<u>27</u>	CA	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON	WNW/242.0	0.68	<u>88</u>
<u>27</u>	CA	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON	WNW/242.0	0.68	<u>89</u>
<u>27</u>	ECA	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON K2L 1V7	WNW/242.0	0.68	<u>89</u>
<u>27</u>	ECA	Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON K2L 1V7	WNW/242.0	0.68	<u>89</u>
<u>27</u>	GEN	GTA'S Finest Restoration Services (ottawa) Inc.	33 Edgewater Street Ottawa ON K2L 1V7	WNW/242.0	0.68	<u>89</u>
<u>28</u>	CA		30 Edgewater St. Kanata ON K2L 1V8	NW/242.6	4.77	<u>90</u>
<u>28</u>	CA	Edgewater Centre	30 Edgewater Street Ottawa ON K2L 1V8	NW/242.6	4.77	<u>90</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>90</u>
<u>28</u>	SCT	Skywave Mobile Comm. Inc.	30 Edgewater St Suite 110 Kanata ON K2L 1V8	NW/242.6	4.77	<u>91</u>
<u>28</u>	EHS		30 Edgewater Street, Suite 106 Ottawa ON	NW/242.6	4.77	<u>91</u>
<u>28</u>	EHS		30 Edgewater Street Kanata ON K2L 1V8	NW/242.6	4.77	<u>91</u>
<u>28</u>	SCT	Espial Group Inc.	30 Edgewater St Suite 114 Kanata ON K2L 1V8	NW/242.6	4.77	<u>91</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW/242.6	4.77	<u>92</u>
<u>28</u>	EHS		30 Edgewater St Ottawa ON K2L 1V8	NW/242.6	4.77	<u>92</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW/242.6	4.77	<u>92</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW/242.6	4.77	<u>93</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>93</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW/242.6	4.77	<u>94</u>
<u>28</u>	ECA	Actum Ltd.	30 Edgewater St. Kanata ON K2A 3X9	NW/242.6	4.77	<u>94</u>
<u>28</u>	ECA	Actum Ltd.	30 Edgewater Street Ottawa ON K2A 3X9	NW/242.6	4.77	<u>95</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>95</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>96</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>96</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>97</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>97</u>
<u>28</u>	GEN	Rockwell Collins Canada Inc	30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8	NW/242.6	4.77	<u>98</u>
<u>28</u>	GEN	Rockwell Collins Canada Inc	30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8	NW/242.6	4.77	<u>98</u>
<u>28</u>	GEN	JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW/242.6	4.77	<u>99</u>

Executive Summary: Summary By Data Source

BORE - Borehole

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	ON	NE	179.63	<u>13</u>
	ON	ESE	223.05	<u>20</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	WSW	150.65	<u>6</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 11 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	Lot 30, Conc. 12, 25 Edgewater Street, Kanata Ottawa ON K2L 1V7	WNW	159.92	<u>9</u>
	9 Young Road, Foulis Crescent, Block 40, 4M-405 Kanata ON K2L 1V9	ENE	187.35	<u>14</u>
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON	WNW	241.96	<u>27</u>
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON	WNW	241.96	<u>27</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	30 Edgewater St. Kanata ON K2L 1V8	NW	242.62	<u>28</u>
Edgewater Centre	30 Edgewater Street Ottawa ON K2L 1V8	NW	242.62	<u>28</u>

Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
Toromont Industries Ltd.	5 Edgewater Street Ottawa ON	SSE	97.73	<u>1</u>
TOROMONT INDUSTRIES LIMITED	5 EDGEWATER STREET KANATA CITY ON K2L 1V7	SSE	97.73	1
TAYLOR DEVELOPMENTS	S.E. TERRY FOX DR. & HAZELDEAN KANATA CITY ON	S	225.29	<u>22</u>
	Terry Fox Drive Hazeldean Road to Carp River Ottawa ON	S	225.29	<u>22</u>
	Terry Fox Drive and Hazeldean Road Ottawa ON	S	225.29	<u>22</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Jul 31, 2020 has found that there are 6 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA ON K2L 1V6	E	191.26	<u>15</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA ON	E	191.26	<u>15</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE	97.73	<u>1</u>
CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE	97.73	1
CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE	97.73	<u>1</u>
GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON	SSE	97.73	<u>1</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-May 31, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
TOROMONT INDUSTRIES LTD./ INDUSTRIES TOROMONT LTEE	5 Edgewater DR Kanata ON K2L 1V7	SSE	97.73	<u>1</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Apr 30, 2021 has found that there are 3 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	WNW	241.96	<u>27</u>
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	WNW	241.96	<u>27</u>
Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
Toromont Industries Ltd.	5 Edgewater Street Ottawa Ontario Ottawa ON	SSE	97.73	<u>1</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- May 31, 2021 has found that there are 8 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation 1374469 Ontario Inc.	<u>Address</u> Lot 30, Conc. 12, 25 Edgewater Street, Kanata Ottawa ON K2A 3X9	Direction WNW	<u>Distance (m)</u> 159.92	<u>Map Key</u> 9
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON K2L 1V7	WNW	241.96	<u>27</u>
Allard's Paint & Body Shop Ltd.	33 Edgewater Street Ottawa ON K2L 1V7	WNW	241.96	<u>27</u>
Actum Ltd.	30 Edgewater Street Ottawa ON K2A 3X9	NW	242.62	<u>28</u>
Actum Ltd.	30 Edgewater St. Kanata ON K2A 3X9	NW	242.62	<u>28</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Toromont Industries Ltd.	5 Edgewater Street Ottawa ON L4K 1B7	SSE	97.73	<u>1</u>
Toromont Industries Ltd.	5 Edgewater St Ottawa ON L4K 5E1	SSE	97.73	<u>1</u>
City of Ottawa	Terry Fox Drive and Hazeldean Road Ottawa ON K1P 1J1	S	225.29	<u>22</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2021 has found that there are 8 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 6 Edgewater Street	<u>Direction</u> E	<u>Distance (m)</u> 106.39	<u>Map Key</u> <u>2</u>
	Kanata ON K2L 1V8			_
	24 Edgewater Street Kanata ON K2L 1V8	NNW	107.09	<u>3</u>
	24 Edgewater St Ottawa ON K2L1V8	NW	164.19	<u>10</u>
	29 Edgewater St Ottawa ON K2L1V7	WNW	201.69	<u>16</u>
	30 Edgewater St Ottawa ON K2L1V8	NNW	216.38	<u>18</u>
	30 Edgewater St Ottawa ON K2L 1V8	NW	242.62	<u>28</u>
	30 Edgewater Street Kanata ON K2L 1V8	NW	242.62	<u>28</u>
	30 Edgewater Street, Suite 106 Ottawa ON	NW	242.62	<u>28</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 5 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E	191.26	<u>15</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E	191.26	<u>15</u>

Equal/Higher Elevation CHRISTOPHER ARMSTRONG ENT. INC	<u>Address</u> 501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	<u>Direction</u> E	<u>Distance (m)</u> 191.26	<u>Map Key</u> <u>15</u>
Lower Elevation GEO W CROTHERS LTD	<u>Address</u> 5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	Direction SSE	<u>Distance (m)</u> 97.73	<u>Map Key</u> <u>1</u>

CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7	SSE	97.73	<u>1</u>
	ON CA ON			_

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 5 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E	191.26	<u>15</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E	191.26	<u>15</u>
CHRISTOPHER ARMSTRONG ENT. INC	501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON	E	191.26	<u>15</u>

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE	97.73	1
GEO W CROTHERS LTD	5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	SSE	97.73	<u>1</u>

GEN - Ontario Regulation 347 Waste Generators Summary

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A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 38 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation ABBOTSFORD MOVING (OUT OF BUSINESS)	<u>Address</u> 24 EDGEWATER STREET KANATA ON K2L 1V8	Direction NNW	<u>Distance (m)</u> 107.09	<u>Map Key</u> <u>3</u>
CHIROPRACTIC CLINIC	501B HAZELDEAN CENTRE KANATA ON K2L 1V6	E	191.26	<u>15</u>
CHIROPRACTIC (OUT OF BUSINESS) 07-179	501B HAZELDEAN CENTRE KANATA ON K2L 1V6	E	191.26	<u>15</u>
GTA'S Finest Restoration Services (ottawa) Inc.	33 Edgewater Street Ottawa ON K2L 1V7	WNW	241.96	<u>27</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>

Equal/Higher Elevation JOHNSON CONTROLS	<u>Address</u> 30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	Direction NW	<u>Distance (m)</u> 242.62	<u>Map Key</u> <u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
JOHNSON CONTROLS	30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
Rockwell Collins Canada Inc	30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8	NW	242.62	<u>28</u>
Rockwell Collins Canada Inc	30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8	NW	242.62	<u>28</u>

Lower Elevation TOROMONT	<u>Address</u> 5 EDGEWATER DRIVE KANATA ON K2L 1V7	Direction SSE	<u>Distance (m)</u> 97.73	<u>Map Key</u> <u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>

TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	1
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	1
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
CROTHERS LIMITED	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE	97.73	1
CROTHERS LIMITED	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE	97.73	1
CROTHERS(SEE & USE ON1767304) 11-220	5 EDGEWATER ST. KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
CROTHERS LIMITED (SEE & USE ON1767304)	5 EDGEWATER STREET KANATA ON K2L 1V7	SSE	97.73	1
TOROMONT INDUSTRIES LTD.	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	1
TOROMONT INDUSTRIES LTD.	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>

TOROMONT	5 EDGEWATER DRIVE KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
ONE HOUR MOTO PHOTO	500 HAZELDEAN ROAD, UNIT #3 KANATA ON	SE	237.80	<u>26</u>
ONE HOUR MOTO PHOTO	500 HAZELDEAN ROAD, UNIT 3 KANATA ON	SE	237.80	<u>26</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	21 YOUNG ROAD OTTAWA ON	NNE	173.97	<u>11</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Jul 31, 2020 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	501 HAZELDEAN RD, KANATA ON	E	191.26	<u>15</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011-May 31, 2021 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CASHWAY BUILDING CENTRES	6 EDGEWATER STREET KANATA ON K2L 1V8	ESE	158.84	<u>8</u>
CANADA CASHWAY LUMBER COMPANY	6 EDGEWATER STREET HAZELDEAN ON	ESE	158.84	<u>8</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CASHWAY BUILDING CENTRES	6 EDGEWATER STREET KANATA ON K2L1V8	ESE	158.84	<u>8</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CROTHERS LTD	5 EDGEWATER DR KANATA ON K2L 1V7	SSE	97.73	<u>1</u>
GEO W CROTHERS LTD	5 EDGEWATER DR KANATA ON K2L 1V7	SSE	97.73	<u>1</u>

<u>SCT</u> - Scott's Manufacturing Directory

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

Equal/Higher Elevation Skywave Mobile Comm. Inc.	Address 30 Edgewater St Suite 110 Kanata ON K2L 1V8	Direction NW	<u>Distance (m)</u> 242.62	<u>Map Key</u> 28
Espial Group Inc.	30 Edgewater St Suite 114 Kanata ON K2L 1V8	NW	242.62	<u>28</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
KANATA UPHOLSTERY	500 HAZELDEAN RD KANATA ON K2L 2B5	SE	237.80	<u>26</u>

SPL - Ontario Spills

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

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Equal/Higher Elevation	<u>Address</u> 21 Young Rd Ottawa ON	Direction NNE	<u>Distance (m)</u> 173.97	<u>Map Key</u> <u>11</u>
	Ollawa ON			
Waste Services (CA) Inc.	501 Hazeldean Road Ottawa ON K2L 1V6	E	191.26	<u>15</u>
Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
	Ottawa ON	S	233.46	<u>24</u>

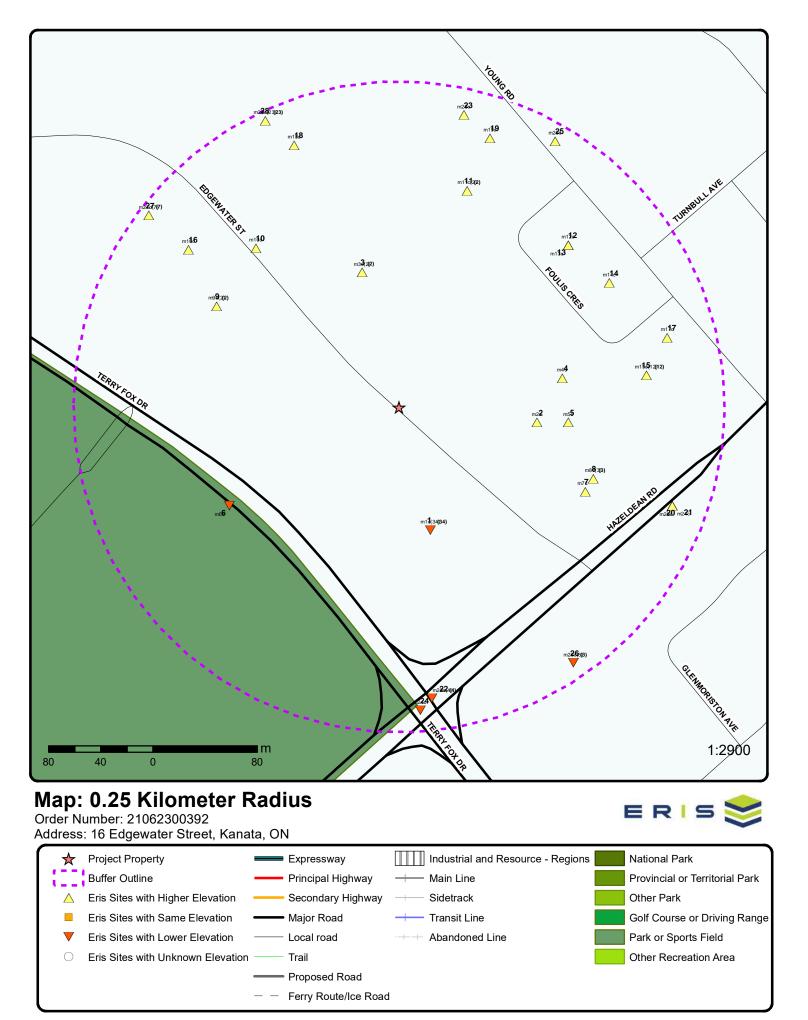
WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 9 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	6 EDGEWATER ST lot 30 con 12 OTTAWA ON	E	127.10	<u>4</u>
	Well ID: 7326158			
	lot 30 con 12 ON	Е	130.30	<u>5</u>
	Well ID: 1514168			
	lot 30 con 12 ON	ESE	156.81	<u>7</u>
	Well ID: 1514897			
	lot 30 con 12 ON	NE	179.57	<u>12</u>
	Well ID: 1502990			
	lot 30 con 12 ON	E	212.51	<u>17</u>
	Well ID: 1514055			
	lot 30 con 12 ON	NNE	217.61	<u>19</u>
	Well ID: 1509894			
	lot 30 con 12 ON	ESE	223.06	<u>21</u>

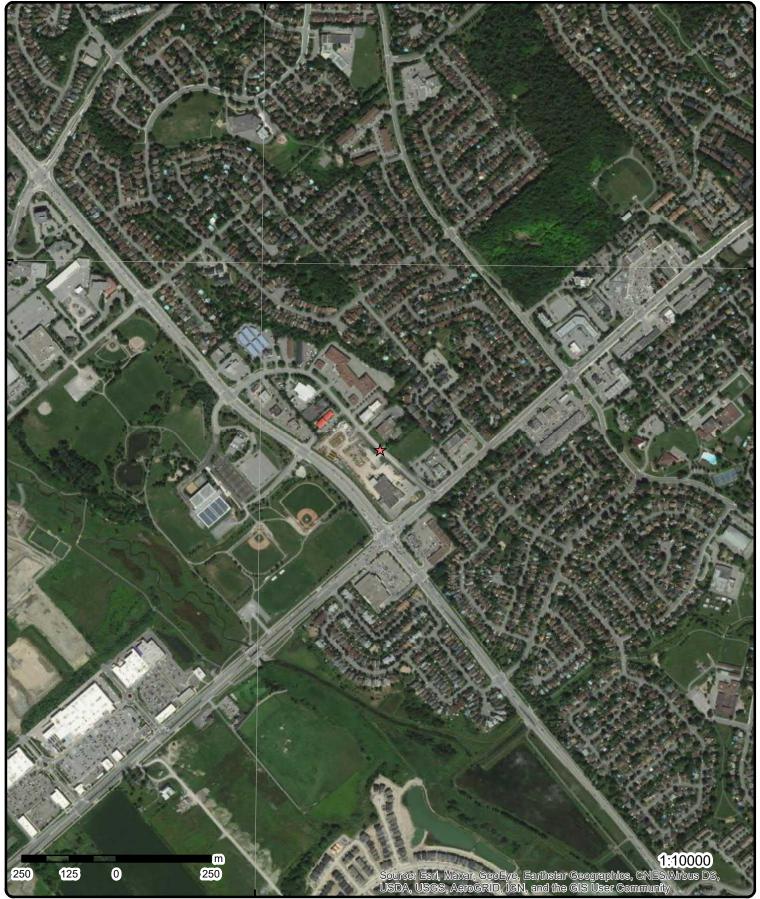
Equal/Higher Elevation	Address Well ID: 1502987	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 30 con 12 ON <i>Well ID:</i> 1502988	NNE	229.58	<u>23</u>
	lot 31 con 12 ON	NE	236.66	<u>25</u>

Well ID: 1502995



Source: © 2015 DMTI Spatial Inc.

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Aerial Year: 2020

Address: 16 Edgewater Street, Kanata, ON

Source: ESRI World Imagery

45°18'N

Order Number: 21062300392

© ERIS Information Limited Partnership



45°18'N

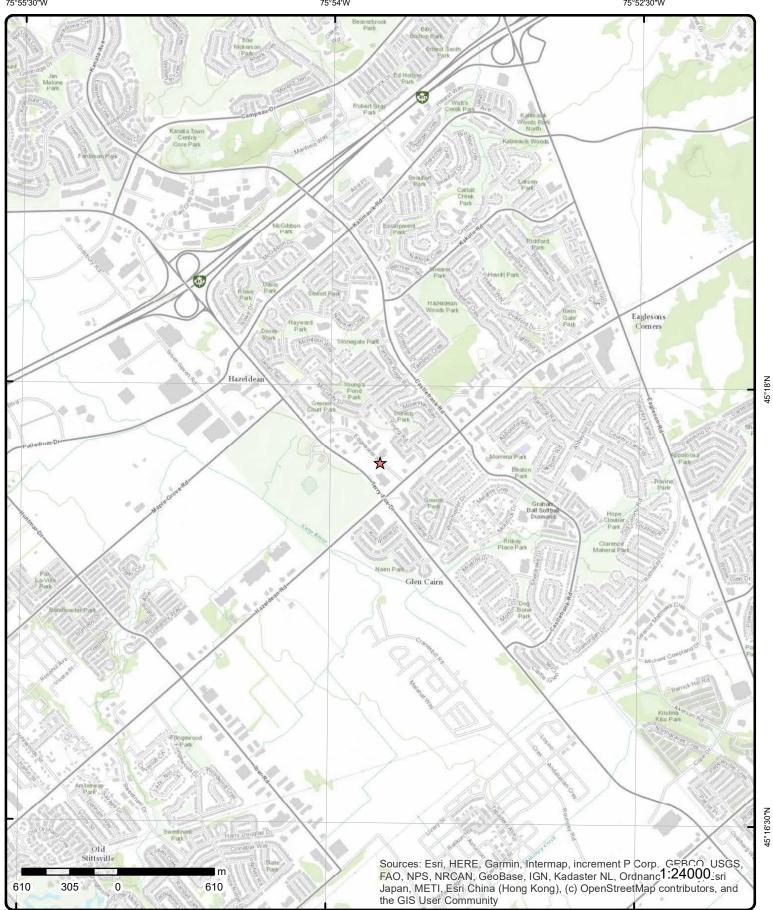


45°18'N

45°16'30"N







Topographic Map

Address: 16 Edgewater Street, ON

Source: ESRI World Topographic Map

Order Number: 21062300392



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Detail Report

Map Key	Number Records		Elev/Diff (m)	Site	DB
<u>1</u>	1 of 34	SSE/97.7	103.5/-1.62	TOROMONT INDUSTRIES LIMITED 5 EDGEWATER STREET KANATA CITY ON K2L 1V7	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre	Year: pe: Type: :	8-4013-95- 95 8/16/1995 Industrial air Revised			
Client City: Client Posta Project Des Contaminan Emission Co	l Code: cription: ts:	Other Organic Cor	NACE MODEL CB-{ npounds, Mangane Arsenic, Cadmium	se, Nickel, Carbon Monoxide, Nitrogen Oxides, Sulphur Di	oxide, Suspended
<u>1</u>	2 of 34	SSE/97.7	103.5/-1.62	GEO W CROTHERS LTD 5 EDGEWATER DR KANATA ON K2L 1V7	PRT
Location ID: Type: Expiry Date:		6723 private			
Capacity (L) Licence #:		4546.00 0001012622			
1	3 of 34	SSE/97.7	103.5/-1.62	CROTHERS LTD 5 EDGEWATER DR KANATA ON K2L 1V7	PRT
Location ID: Type:		6723 retail			
Expiry Date: Capacity (L) Licence #:	2	4500 0001031533			
<u>1</u>	4 of 34	SSE/97.7	103.5/-1.62	Toromont Industries Ltd. 5 Edgewater Street Ottawa Ontario Ottawa ON	EBR
EBR Registi Ministry Ref Notice Type Notice Stage Notice Date Proposal Da	No: : e:	IA02E0312 1536-586RG6 Instrument Decision November 26, 2003 March 13, 2002		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
Year: Instrument	Туре:	2002 (EPA s. 9) - Appro	val for discharge int	to the natural environment other than water (i.e. Air)	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Off Instrume	nt Name:				
Posted By:					
Company Na	ame:	Toromont Industries	Ltd.		
Site Address	:				
Location Oth	ner:				
Proponent N	lame:				
Proponent A		3131 Highway 7 We	st, Vaughan Onta	ario, L4K 1B7	
Comment Pe		6 ,	, U		
URL:					
Site Location	n Details:				

5 Edgewater Street Ottawa Ontario Ottawa

<u>1</u>	5 of 34		SSE/97.7	103.5 / -1.62	CROTHERS LIMITED 5 EDGEWATER ST. KANATA ON K2L 1V7	GEN
Generato Status:	or No:	ON006	3609		PO Box No: Country:	
Approval Contam. MHSW Fa	Facility: acility:	86,87,8	8,89		Choice of Contact: Co Admin: Phone No Admin:	
SIC Code SIC Desc		3242	COMMERICAL	TRAILER		
<u>Detail(s)</u>						
Waste Cl Waste Cl	ass: ass Desc:		213 PETROLEUM D	ISTILLATES		
Waste Cl Waste Cl	ass: ass Desc:		251 OIL SKIMMING	S & SLUDGES		
Waste Cl Waste Cl	ass: ass Desc:		252 WASTE OILS &	LUBRICANTS		
<u>1</u>	6 of 34		SSE/97.7	103.5/-1.62	CROTHERS LIMITED 5 EDGEWATER ST. KANATA ON K2L 1V7	GEI
Generato Status:	or No:	ON006	3609		PO Box No:	
Approval Contam.	Facility:	90			Country: Choice of Contact: Co Admin:	
MHSW Fa SIC Code SIC Desc	ə:	3242	COMMERICAL	TRAILER	Phone No Admin:	
<u>Detail(s)</u>						
Waste Cl Waste Cl	ass: ass Desc:		211 AROMATIC SOI	LVENTS		
Waste Cl Waste Cl	ass: ass Desc:		213 PETROLEUM D	ISTILLATES		
Waste Cl Waste Cl	ass: ass Desc:		251 OIL SKIMMINGS	S & SLUDGES		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Waste Class	Desc:		WASTE OILS & LU	JBRICANTS		
<u>1</u>	7 of 34		SSE/97.7	103.5/-1.62	CROTHERS(SEE & USE ON1767304) 11-220 5 EDGEWATER ST. KANATA ON K2L 1V7	GEN
Generator No	o:	ON006	3609		PO Box No:	
Status: Approval Yea Contam. Fac		92,93,9	4,95,96,97		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	ity:	3242	COMMERICAL TR	AILER	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class. Waste Class			211 AROMATIC SOLV	ENTS		
Waste Class. Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class. Waste Class			251 OIL SKIMMINGS &	& SLUDGES		
Waste Class. Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>1</u>	8 of 34		SSE/97.7	103.5/-1.62	CROTHERS LIMITED (SEE & USE ON1767304) 5 EDGEWATER STREET KANATA ON K2L 1V7	GEN
Generator No	o:	ON006	3609		PO Box No:	
Status: Approval Yea Contam. Fac		98			Country: Choice of Contact: Co Admin:	
MHSW Facili		2242			Phone No Admin:	
SIC Code: SIC Descript	tion:	3242	COMMERICAL TR	AILER		
<u>Detail(s)</u>						
Waste Class. Waste Class			251 OIL SKIMMINGS &	& SLUDGES		
Waste Class. Waste Class			211 AROMATIC SOLV	ENTS		
Waste Class. Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class. Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>1</u>	9 of 34		SSE/97.7	103.5/-1.62	TOROMONT INDUSTRIES LTD. 5 EDGEWATER DRIVE	GEN

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Order No: 21062300392

	Number of Records	Direction/ Distance (m)	Elev/Diff) (m)	Site	D
				KANATA ON K2L 1V7	
Generator No: Status: Approval Years: Contam. Facility MHSW Facility: SIC Code:	93	J1767304 ,94,95,96,97,98 42		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Description:	:	COMMERICAL TI	RAILER		
<u>Detail(s)</u>					
Waste Class: Waste Class Des	sc:	211 AROMATIC SOLV	/ENTS		
Waste Class: Waste Class Des	sc:	212 ALIPHATIC SOLV	/ENTS		
Waste Class: Waste Class Des	sc:	213 PETROLEUM DIS	STILLATES		
Waste Class: Waste Class Des	sc:	251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class Des	sc:	252 WASTE OILS & L	UBRICANTS		
<u>1</u> 10) of 34	SSE/97.7	103.5/-1.62	TOROMONT INDUSTRIES LTD 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEI
Generator No: Status:	ON	1767304		PO Box No: Country:	
Approval Years: Contam. Facility MHSW Facility:				Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description:	324	42 COMMERICAL TI	RAILER		
<u>Detail(s)</u>					
Waste Class: Waste Class Des	sc:	211 AROMATIC SOLV	/ENTS		
Waste Class: Waste Class Des	sc:	212 ALIPHATIC SOLV	/ENTS		
Waste Class: Waste Class Des	sc:	213 PETROLEUM DIS	STILLATES		
Waste Class: Waste Class Des	sc:	221 LIGHT FUELS			
Waste Class: Waste Class Des	sc:	251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class Des	sc:	252 WASTE OILS & L	UBRICANTS		
<u>1</u> 11	l of 34	SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEN

35

Order No: 21062300392

Map Key	Number o Records		ction/ ance (m)	Elev/Diff (m)	Site	DB
Generator No Status: Approval Yes Contam. Fac	ars:	ON1767304 00,01,02,03,04,05	5,06,07,08		PO Box No: Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	ity:	3242 COMMI	ERICAL TRA	AILER	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class		263 ORGAN	IIC LABOR/	ATORY CHEMIC	ALS	
Waste Class Waste Class		211 AROMA	ATIC SOLVE	ENTS		
Waste Class Waste Class		212 ALIPHA	TIC SOLVE	INTS		
Waste Class Waste Class		213 PETRO	LEUM DIST	ILLATES		
Waste Class Waste Class		221 LIGHT	FUELS			
Waste Class Waste Class		251 OIL SK	MMINGS &	SLUDGES		
Waste Class Waste Class		252 WASTE	OILS & LU	BRICANTS		
<u>1</u>	12 of 34	SSE/9	7.7	103.5/-1.62	Toromont Industries Ltd. 5 Edgewater Street Ottawa ON	CA
Certificate #: Application Issue Date: Approval Ty Status: Application T Client Name: Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: ss: I Code: cription: ts:	9954-51 2003 11/24/2 Air Approve	003			
<u>1</u>	13 of 34	SSE/9	7.7	103.5/-1.62	CROTHERS LTD 5 EDGEWATER DR KANATA ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Saf	<u>ety</u>				
Instance No: Status: Instance ID: Instance Typ		932053 EXPIRE 380076 FS Faci	D			
26	erisinfo.con	n Environment	al Risk Info	ormation Service	es	Order No: 21062300392

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:	Fuels Safety Private	e Fuel Outlet - Self	Serve	
Original Source: Record Date:	EXP Up to Mar 2012			
<u>1</u> 14 of 34	SSE/97.7	103.5/-1.62	GEO W CROTHERS LTD 5 EDGEWATER DR KANATA ON	DTNK
<u>Delisted Expired Fuel Safety</u> Facilities				
Instance No: Status: Instance ID:	9251671 EXPIRED 383059			
Instance Type: Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:	FS Facility Fuels Safety Private	e Fuel Outlet - Self	Serve	
Original Source: Record Date:	EXP Up to Mar 2012			
<u>1</u> 15 of 34	SSE/97.7	103.5/-1.62	CROTHERS LTD 5 EDGEWATER DR KANATA ON	DTNK
Delisted Expired Fuel Safety Facilities	-			
Instance No:	10797820			
Status:	EXPIRED			
Instance ID: Instance Type:	40550 FS Piping			
Description:	FS Piping			
TSSA Program Area: Maximum Hazard Rank:				
Facility Type:				
Expired Date:	EVD			
Original Source: Record Date:	EXP Up to Mar 2012			
<u>1</u> 16 of 34	SSE/97.7	103.5/-1.62	GEO W CROTHERS LTD 5 EDGEWATER DR KANATA ON	DTNK
Delisted Expired Fuel Safety Facilities	-			
	10797803			
Facilities Instance No: Status:	10797803 EXPIRED			
Facilities Instance No:	10797803			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
TSSA Prograi Maximum Haz Facility Type: Expired Date:	zard Rank:					
Original Sour Record Date:	ce:		EXP Up to Mar 2012			
<u>1</u>	17 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEN
Generator No	c	ON1767	304		PO Box No:	
Status: Approval Yea		2009			Country: Choice of Contact:	
Contam. Facil MHSW Facilit					Co Admin: Phone No Admin:	
SIC Code: SIC Description	-	488490	Other Support Activ	vities for Road Tra	nsportation	
Detail(s)						
Waste Class: Waste Class I			211 AROMATIC SOLV	ENTS		
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS 8	SLUDGES		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLVI	ENTS		
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class I			221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LL	JBRICANTS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>1</u>	18 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEN
Generator No Status:	:	ON1767	304		PO Box No: Country:	
Approval Yea Contam. Faci	lity:	2010			Choice of Contact: Co Admin: Phone No Admin:	
MHSW Facilit SIC Code: SIC Descriptio	-	488490	Other Support Activ	vities for Road Tra		
Detail(s)						
Waste Class: Waste Class I			221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS 8	SLUDGES		
Waste Class:			211			
38	erisinfo co	m Envi	ronmental Risk Inf	ormation Service	25	Order No: 21062300392

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Waste Class	Desc:		AROMATIC SOL	VENTS		
Waste Class: Waste Class			263 ORGANIC LABO	RATORY CHEMICA	LS	
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class			212 ALIPHATIC SOL	VENTS		
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
<u>1</u>	19 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEN
Generator No):	ON1767	304		PO Box No:	
Status: Approval Yea Contam. Faci	lity:	2011			Country: Choice of Contact: Co Admin:	
MHSW Facilit SIC Code: SIC Descripti		488490	Other Support Ac	tivities for Road Tra	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class			263 ORGANIC LABO	RATORY CHEMICA	LS	
Waste Class: Waste Class			212 ALIPHATIC SOL	VENTS		
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class			221 LIGHT FUELS			
Waste Class: Waste Class			211 AROMATIC SOL	VENTS		
<u>1</u>	20 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	GEN
Generator No):	ON1767	304		PO Box No:	
Status: Approval Yea	nrs:	2012			Country: Choice of Contact:	
Contam. Faci MHSW Facilit SIC Code:		488490			Co Admin: Phone No Admin:	
SIC Descripti	on:		Other Support Ac	tivities for Road Tra	nsportation	

<u>Detail(s)</u>

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS 8	SLUDGES		
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLVI	ENTS		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		211 AROMATIC SOLV	ENTS		
<u>1</u>	21 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON	GEN
Generator No.	:	ON1767	304		PO Box No:	
Status: Approval Yea	re -	2013			Country: Choice of Contact:	
Contam. Facil		2013			Co Admin:	
MHSW Facility SIC Code:	y:	488490			Phone No Admin:	
SIC Description	on:	400400	OTHER SUPPORT	F ACTIVITIES FOR	R ROAD TRANSPORTATION	
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS 8	SLUDGES		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLVI	ENTS		
Waste Class: Waste Class I	Desc:		211 AROMATIC SOLV	ENTS		
1	22 of 34		SSE/97.7	103.5/-1.62	GEO W CROTHERS LTD 5 EDGEWATER DR KANATA K2L 1V7 ON CA ON	EXP
Instance No:		1079779			Model: NULL	
Status:		EXPIRE	D		Quantity: 1	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Instance Ty Instance Cri Instance Ins Item: Item Descri Facility Typ Overfill Pro Creation Dat Expired Dat Manufactur Source:	eation Dt: stall Dt: ption: e: t Type: nte: te:	FS LIQUIE NULL 7/5/2009 1 NULL		nk	Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL NULL NULL	
Description Serial No: Ulc Standar Facility Loc	rd:		UNDERGROUND NULL NULL 5 EDGEWATER D	TANK DR KANATA K2L 1	V7 ON CA		
<u>1</u>	23 of 34		SSE/97.7	103.5/-1.62	CROTHERS LTD 5 EDGEWATER DR K ON	ANATA K2L 1V7 ON CA	EXP
Instance No Status: Instance ID Instance Tr Instance Cr Instance Ins Item: Item Descri Facility Typ Overfill Pro	: pe: eation Dt: stall Dt: ption: e:		Fuel Tank D FUEL TANK		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 1 EA NULL NULL	
Creation Da Expired Dat Manufactur Source: Description Serial No: Ulc Standar Facility Loc	te: er: : rd:	NULL	I:21:04 AM FS Liquid Fuel Tar UNDERGROUND NULL NULL 5 EDGEWATER D		Panam Related: Panam Venue Nm: V7 ON CA	NULL NULL	
<u>1</u>	24 of 34		SSE/97.7	103.5/-1.62	Toromont Industries 5 Edgewater Street Ottawa ON L4K 1B7	Ltd.	ECA
Approval Na Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Address Full PDF Lin	ate: e: 2: Vame: ype: e: ame: 'ame: s:	:	4 ei Valley ECA-AIR AIR Toromont Industrie 5 Edgewater Stree	et	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: gov.on.ca/instruments/1536-	Ottawa -75.89724 45.296406 -586RG6-14.pdf	
<u>1</u>	25 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIV KANATA ON K2L 1V7		GEN

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON17673 2016 No No 488490		ACTIVITIES FO	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: R ROAD TRANSPORTATION	Canada CO_OFFICIAL Steve Cassidy 613-836-5171 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIST	TILLATES			
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS				
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS &	SLUDGES			
Waste Class: Waste Class I	Desc:		211 AROMATIC SOLVE	ENTS			
Waste Class: Waste Class I	Desc:		331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLVE	INTS			
<u>1</u>	26 of 34		SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7		GEN
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON17673 2015 No No 488490		ACTIVITIES FO	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: R ROAD TRANSPORTATION	Canada CO_OFFICIAL Steve Cassidy 613-836-5171 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class I			263 ORGANIC LABORA	ATORY CHEMIC	ALS		
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	INTS			
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS				
Waste Class: Waste Class I			251 OIL SKIMMINGS &	SLUDGES			
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIST				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff) (m)	Site		DB
Waste Class: Waste Class			211 AROMATIC SOLV	VENTS			
Waste Class: Waste Class			252 WASTE OILS & L				
<u>1</u>	27 of 34		SSE/97.7	103.5 / -1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7		GEN
Generator No Status: Approval Yea Contam. Fac. MHSW Facili SIC Code: SIC Descripti	ears: cility: ity:	ON17673 2014 No 488490		RT ACTIVITIES FOR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: R ROAD TRANSPORTATION	Canada CO_OFFICIAL Steve Cassidy 613-836-5171 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class			211 AROMATIC SOLV	VENTS			
Waste Class: Waste Class			263 ORGANIC LABOI	RATORY CHEMICA	ALS		
Waste Class: Waste Class			213 PETROLEUM DIS	STILLATES			
Waste Class: Waste Class			251 OIL SKIMMINGS	& SLUDGES			
Waste Class: Waste Class			221 LIGHT FUELS				
Waste Class: Waste Class			212 ALIPHATIC SOLV	VENTS			
<u>1</u>	28 of 34		SSE/97.7	103.5 / -1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ears: cility: ity:	ON17673 Registere As of Dec	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			212 L Aliphatic solvents	and residues			
Waste Class: Waste Class			221 I Light fuels				
Waste Class:			251 L				

	Number Records		Elev/Diff) (m)	Site		DB
Waste Class: Waste Class L	Desc:	252 L Waste crankcase	oils and lubricants			
Waste Class: Waste Class L	Desc:	263 I Misc. waste orga	nic chemicals			
Waste Class: Waste Class L	Desc:	331 I Waste compress	ed gases including c	ylinders		
1	29 of 34	SSE/97.7	103.5/-1.62	TOROMONT INDUSTF TOROMONT LTEE 5 Edgewater DR Kanata ON K2L 1V7	RIES LTD./ INDUSTRIES	EASR
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Type Full PDF Link:		R-010-7110218068 REGISTERED 2017-08-23 EASR MOFA Air Emissions EASR-Air Emissi http://www.acces		SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y: bv.on.ca/AEWeb/ae/ViewDor	Mississippi Valley Ottawa Kanata 45.29472222 -75.89444444 cument.action?documentRefID=:	2042133
<u>1</u>	30 of 34	SSE/97.7	103.5 / -1.62	Toromont Industries I 5 Edgewater St Ottawa ON L4K 5E1	Ltd.	ECA
Approval No: Approval Date Status: Record Type: Link Source:) :	8595-ANDHRR 2017-06-30 Approved ECA IDS		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.89724 45.296406	
Approval Type Project Type: Business Nan Address: Full Address:	e: ne:	INDUSTRIAL SE Toromont Industr 5 Edgewater St	ies Ltd.		ALSQQK-14.pdf	
Approval Type Project Type: Business Nan Address: Full Address: Full PDF Link:	e: ne:	ECA-INDUSTRIA INDUSTRIAL SE Toromont Industr 5 Edgewater St	WAGE WORKS ies Ltd.	5		GEN
Approval Type Project Type: Business Nan Address: Full Address: Full PDF Link: <u>1</u> Generator No: Status: Approval Yeai Contam. Facility SIC Code:	e: ne: 31 of 34 : rs: lity: y:	ECA-INDUSTRIA INDUSTRIAL SE Toromont Industr 5 Edgewater St https://www.acce	WAGE WORKS ies Ltd. ssenvironment.ene.g	S gov.on.ca/instruments/4554-, <i>TOROMONT</i> 5 EDGEWATER DRIVI		GEN
Approval Type Project Type: Business Nan Address: Full Address: Full PDF Link: <u>1</u> Generator No: Status: Approval Yeai Contam. Facility SIC Code: SIC Descriptic	e: ne: 31 of 34 : rs: lity: y:	ECA-INDUSTRIA INDUSTRIAL SE Toromont Industr 5 Edgewater St https://www.acce SSE/97.7 ON1767304 Registered	WAGE WORKS ies Ltd. ssenvironment.ene.g	S TOROMONT 5 EDGEWATER DRIVI KANATA ON K2L 1V7 PO Box No: Country: Choice of Contact: Co Admin:	Ē	GEN
SWP Area Nai Approval Type: Project Type: Business Nan Address: Full Address: Full PDF Link: <u>1</u> Generator No: Status: Approval Yeai Contam. Facility SIC Code: SIC Descriptic <u>Detail(s)</u> Waste Class: Waste Class:	e: ne: 31 of 34 : rs: lity: y: pon:	ECA-INDUSTRIA INDUSTRIAL SE Toromont Industr 5 Edgewater St https://www.acce SSE/97.7 ON1767304 Registered	WAGE WORKS ies Ltd. ssenvironment.ene.g	S TOROMONT 5 EDGEWATER DRIVI KANATA ON K2L 1V7 PO Box No: Country: Choice of Contact: Co Admin:	Ē	GEN

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class Waste Class			251 L Waste oils/sludges (petroleum based)			
Waste Class Waste Class			252 L Waste crankcase oil	s and lubricants			
Waste Class Waste Class	-		263 I Misc. waste organic	chemicals			
Waste Class Waste Class			221 I Light fuels				
<u>1</u>	32 of 34		SSE/97.7	103.5/-1.62	CROTHERS LTD 5 EDGEWATER DR K ON	ANATA K2L 1V7 ON CA	FST
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Pear: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prote Facility Type Parent Facili Facility Loca Device Insta <u>Fuel Storage</u> Owner Acco	oe: otion: vice: al: rotect: ect: ect: etiy Type: ation: ulled Location e Tank Deta	FS Liquid Liquid Fu 9/6/1990 1974 NULL 4500 Steel	1 D FUEL TANK I Fuel Tank el Single Wall UST FS Liquid Fuel Tank 5 EDGEWATER DR CROTHERS LTD		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Diesel NULL NULL	
1	33 of 34		SSE/97.7	103.5 / -1.62	GEO W CROTHERS L 5 EDGEWATER DR K ON	.TD ANATA K2L 1V7 ON CA	FST
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion Pr Overfill Prot	oe: otion: vice: al: rotect: ect:	FS Liquid	D FUEL TANK I Fuel Tank el Single Wall UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Diesel NULL NULL	

Мар Кеу	Numbei Record		Elev/Diff (m)	Site		DB
Parent Facil Facility Loca Device Insta	ation:	on: 5 EDGEWATER D	PR KANATA K2L 1	/7 ON CA		
Fuel Storage	e Tank Deta	ils				
Owner Acco	ount Name:	GEO W CROTHE	RS LTD			
1	34 of 34	SSE/97.7	103.5/-1.62	TOROMONT 5 EDGEWATER DRIVE KANATA ON K2L 1V7	r	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1767304 Registered As of Apr 2021		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class Waste Class		263 I Misc. waste organ	ic chemicals			
Waste Class Waste Class		212 L Aliphatic solvents	and residues			
Waste Class Waste Class		251 L Waste oils/sludges	s (petroleum based)		
Waste Class Waste Class		252 L Waste crankcase	oils and lubricants			
Waste Class Waste Class		221 I Light fuels				
Waste Class Waste Class		331 I Waste compresse	d gases including c	ylinders		
<u>2</u>	1 of 1	E/106.4	106.1 / 1.04	6 Edgewater Street Kanata ON K2L 1V8		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sin Lot/Building Additional In	e: ved: te Name: g Size:	20181121032 C Standard Report 27-NOV-18 21-NOV-18 Fire Insur. Maps a	nd/or Site Plans; C	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: ity Directory; Aerial Photos	ON .25 -75.894583 45.295492	
<u>3</u>	1 of 2	NNW/107.1	107.6 / 2.54	ABBOTSFORD MOVIN 24 EDGEWATER STRE KANATA ON K2L 1V8	G (OUT OF BUSINESS) EET	GEN
Generator N	lo:	ON2038700		PO Box No:		
Status: Approval Ye Contam. Fae MHSW Facil	cility:	95,96,97,98		Country: Choice of Contact: Co Admin: Phone No Admin:		
		m Environmontal Rick Int			Order No: 2	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Code: SIC Descript	ion:	4561	GEN. FREIGHT TR	UCK.			
<u>Detail(s)</u>							
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
<u>3</u>	2 of 2		NNW/107.1	107.6 / 2.54	24 Edgewater Street Kanata ON K2L 1V8		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2101190 C Standard 22-JAN-2 19-JAN-2	l Report 21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.8963069 45.2965164	
<u>4</u>	1 of 1		E/127.1	107.6 / 2.50	6 EDGEWATER ST lot OTTAWA ON	t 30 con 12	wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Matei Audit No: Tag: Construction Audit No: Tag: Construction Elevation (m, Elevation Re. Depth to Bed Well Depth: Overburden// Pump Rate: Static Water Flow Rate: Clear/Cloudy PDF URL (Ma	er Use: se: atus: rial: Method: : liability: lrock: Bedrock: Bedrock: Level: : r: ap):	7326158 Test Hole Monitorir Test Hole Z300215 A182106	e ng e	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/11/2019 True 7323 7 6 EDGEWATER ST OTTAWA GOULBOURN TOWNSHIP 030 12 CON	
Additional De Vell Comple Year Comple Depth (m): Latitude: Longitude: Path:	ted Date:	~1	2018/12/13 2018 6.096 45.2958010288747 -75.894339762932 732\7326158.pdf				
Bore Hole Int	formation						
Bore Hole ID		1007352	723		Elevation:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
DP2BR:				Elevrc:		
Spatial Status				Zone:	18	
).					
Code OB:				East83:	429876.00	
Code OB Des	c:			North83:	5016200.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Complete	ad: 13-Dec	-2018 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:	cu. 10-D00	2010 00.00.00		Location Method:	wwr	
				Location Method:	VV VV I	
Elevrc Desc:						
Location Sour	rce Date:					
Improvement	Location Source:					
Improvement	Location Method:					
	ion Comment:					
Supplier Com						
Overburden a	nd Bedrock					
Materials Inter						
Formation ID:		1007511038				
Layer:		1				
Color:		6				
General Color		BROWN				
Mat1:		01				
Most Commo	n Material:	FILL				
Mat2:		11				
Mat2 Desc:		GRAVEL				
Mat3:						
Mat3 Desc:						
	- Dawith	0.0				
Formation To	p Deptn:	0.0				
Formation En		2.0				
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> Materials Intel						
F		4007544000				
Formation ID:		1007511039				
Layer:		2				
Color:		2				
General Color	:	GREY				
Mat1:		05				
Most Commo	n Matorial:	CLAY				
	n malenai.	-				
Mat2:		06				
Mat2 Desc:		SILT				
Mat3:		91				
Mat3 Desc:		WATER-BEARING				
Formation To	n Denth:	2.0				
Formation En		20.0				
	d Depth UOM:	ft				
	e/Abandonment					
Sealing Recor						
Plug ID:		1007511047				
Layer:		1				
Plug From:		0				
Plug To:		9				
Plug Depth U	ОМ:	ft				
Annular Space Sealing Recor	<u>e/Abandonment</u> rd					
	<u>u</u>					
Plug ID:						

Map Key	Number Records		Elev/Diff m) (m)	Site		DB
Layer:		2				
Plug From:		9				
Plug To:	<u></u>	20				
Plug Depth U	OM:	ft				
<u>Method of Co</u> <u>Use</u>	nstruction	& Well				
Method Cons	truction ID	: 1007511046				
Method Cons	truction Co	o de: 6				
Method Cons	truction:	Boring				
Other Method	Construct	tion:				
<u>Pipe Informat</u>	<u>ion</u>					
Pipe ID:		1007511037				
Casing No:		0				
Comment: Alt Name:						
Construction	Record - S	Screen				
Screen ID:		1007511043				
Layer:		1				
Slot:		10				
Screen Top D	epth:	10				
Screen End D		20				
Screen Mater		5				
Screen Depth Screen Diame		ft inch				
Screen Diame		2.25				
Water Details						
Water ID:		1007511041				
Layer:						
Kind Code:						
Kind: Water Found	Donth:					
Water Found		И: ft				
Hole Diamete	r					
Hole ID:	-	1007511040				
Diameter:		8.0				
Depth From:		0.0				
Depth To:		20.0				
Hole Depth U	ОМ:	ft				
Hole Diamete	r UOM:	inch				
<u>5</u>	1 of 1	E/130.3	106.7 / 1.58	lot 30 con 12 ON		WWIS
Well ID:		1514168		Data Entry Status:		
Construction				Data Src:	1	
Primary Wate		Domestic		Date Received:	8/6/1974	
Sec. Water Us		0 Watan Cumplu		Selected Flag:	True	
Final Well Sta	tus:	Water Supply		Abandonment Rec:	2659	
Water Type:	ial·			Contractor: Form Version:	3658 1	
	G1.			1 01111 10131011.	1	
Casing Mater Audit No:				Owner:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Tag: Construction I	Method:			Street Name: County:	OTTAWA
Elevation (m):				Municipality:	GOULBOURN TOWNSHIP
Elevation Relia Depth to Bedro	•			Site Info: Lot:	030
Well Depth:	JCA.			Concession:	12
Overburden/Be	edrock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Le Flowing (Y/N):				Northing NAD83: Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:				••••••••••••••••••••••••••••••••••••••	
PDF URL (Map):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/151\1514168.pdf
Additional Det	<u>ail(s) (Map)</u>				
Well Complete		1974/05/14			
Year Complete Depth (m):	.u.	1974 32.004			
Latitude:		45.2954954759443			
Longitude:		-75.8942762929642			
Path:		151\1514168.pdf			
Bore Hole Info	<u>rmation</u>				
Bore Hole ID:	100361	145		Elevation:	102.003547
DP2BR: Spatial Status:	. 32.00			Elevrc: Zone:	18
Code OB:	r			East83:	429880.60
Code OB Desc		:k		North83:	5016166.00
Open Hole:				Org CS:	
Cluster Kind:	d 14 Mo	1074 00.00.00		UTMRC: UTMRC Desc:	4 morgin of orror : 20 m 100 m
Date Complete Remarks:	a. 14-way	/-1974 00:00:00		Location Method:	margin of error : 30 m - 100 m p4
Elevrc Desc:				Loouton method.	P -
Location Sour					
	ocation Source:				
Improvement L Source Revisio	Location Method:				
Supplier Com					
Overburden ar					
Materials Inter	<u>val</u>				
Formation ID: Layer:		931025490 2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common	Material:	GRAVEL			
Mat2: Mat2 Desc:		05 CLAY			
		13			
Mat3:					
Mat3:		BOULDERS			
		BOULDERS 22.0 32.0			

Overburden and Bedrock Materials Interval DB

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931025489			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Ma	aterial:	CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3: Mat3 Desc:					
Formation Top De	onth:	0.0			
Formation End De		22.0			
Formation End De		ft			
<u>Overburden and I</u> <u>Materials Interval</u>					
Formation ID:		931025491			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Ma	aterial:	LIMESTONE			
Mat2:		73 HARD			
Mat2 Desc: Mat3:		HARD			
Mat3 Desc:					
Formation Top De	enth:	32.0			
Formation End De		105.0			
Formation End De		ft			
<u>Method of Constr</u> <u>Use</u>	uction & Well				
Method Construc	tion ID:	961514168			
Method Construc	tion Code:	5			
Method Construc Other Method Co		Air Percussion			
Pipe Information					
Pipe ID:		10584715			
Casing No:		1			
Comment:					
Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		930063857			
Layer:		2			
Material:		4			
Open Hole or Mat	erial:	OPEN HOLE			
Depth From:		405			
Depth To:		105 6			
Casing Diameter: Casing Diameter		o inch			
Casing Depth UO		ft			
Construction Rec	ord - Casing				
Casing ID:		930063856			
Layer:		1			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole of		STEEL			
Depth From: Depth To:		32			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	991514168			
Pump Set At	:				
Static Level:		6.0			
	fter Pumping:	70.0			
Pumping Rat		70.0 15.0			
	ed Pump Rate:	5.0			
Levels UOM: Rate UOM:		ft GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes		1			
Pumping Du		2			
Pumping Du	ration MIN:	0			
Flowing:		No			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934099061			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:	~~~	70.0			
Test Level U	OM:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934899845			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:	0 //	70.0			
Test Level U	OW:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934381385			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level:	~~	70.0			
Test Level U	OM:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934642376			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:	~	70.0			
Test Level U	ОМ:	ft			
Water Details	S				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933469975			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	88.0			
	I Depth UOM:	ft			
Water Detail	<u>s</u>				
Water ID:		933469976			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	102.0			
	I Depth UOM:	ft			
Water Detail	<u>s</u>				
Water ID:		933469974			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
		aa a			

<u>6</u>	1 of 1	WSW/150.6	101.7/-3.39	ON		BORI
Borehole II	D:	609646		Inclin FLG:	No	
OGF ID:		215511262		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Type:		Borehole		Piezometer:	No	
Use:				Primary Name:		
Completion	n Date:			Municipality:		
Static Wate	er Level:			Lot:		
Primary Wa	ater Use:			Township:		
Sec. Water	Use:			Latitude DD:	45.294894	
Total Dept	h m:	-999		Longitude DD:	-75.897582	
Depth Ref:		Ground Surface		UTM Zone:	18	
Depth Elev	<i>'</i> :			Easting:	429621	
Drill Metho	d:			Northing:	5016102	
Orig Grour	nd Elev m:	102		Location Accuracy:		
Elev Reliat	oil Note:			Accuracy:	Not Applicable	
DEM Groui	nd Elev m:	99.2		•		
Concessio	n:					
Location D):					

Borehole Geology Stratum

Survey D: Comments:

Water Found Depth: Water Found Depth UOM:

Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:
Stratum Description:	BEDROCK,SANDSTONE.	

63.0

ft

RE

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	
Geology Strat	tum ID:	218383714	•		Mat Consistency:	
Top Depth:		0			Material Moisture:	
Bottom Depth	n:	3.7			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:	Docorintio				Depositional Gen:	
Gsc Material I Stratum Desc	•		GRAVEL.			
Geology Strat	tum ID:	218383716	;		Mat Consistency:	
Top Depth:		6.1			Material Moisture:	
Bottom Depth					Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:		Bedrock			Geologic Formation:	
Material 2:		Limestone			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:	D				Depositional Gen:	
Gsc Material I Stratum Desc	•		BEDROCK.LIMEST	ONE, SEISMIC		CK. SEISMIC VELOCITY = 15000. BEDROC
						ed [Stratum Description] field.
<u>Source</u>						
Source Type:		Data Surve	ey .		Source Appl:	Spatial/Tabular
Source Orig:		Geological	Survey of Canada		Source Iden:	1
Source Date:		1956-1972			Scale or Res:	Varies
Confidence:		Μ			Horizontal:	NAD27
Observatio:					Verticalda:	Mean Average Sea Level
Source Name	c.	L	Jrban Geology Auto	omated Informati	on System (UGAIS)	0
Source Detail	S:	F		RecordID: 02154	0 NTS_Sheet: 31G05D	
Source Detail Confiden 1:	S:		Reliable information		UNTS_Sheet. 31G05D	
	5.				0 NTS_SHEET. 31G05D	
Confiden 1: <u>Source List</u>		F			_	ΝΔΠ27
Confiden 1: <u>Source List</u> Source Identii	fier:	F	Reliable information		Horizontal Datum:	NAD27 Maan Average Sea Level
Confiden 1: <u>Source List</u> Source Identii Source Type:	fier:	F 1 Data Surve	Reliable information		Horizontal Datum: Vertical Datum:	Mean Average Sea Level
Confiden 1: <u>Source List</u> Source Identin Source Type: Source Date:	fier:	1 Data Surve 1956-1972	Reliable information		Horizontal Datum:	
Confiden 1: <u>Source List</u> Source Identin Source Type: Source Date: Scale or Reso	fier: blution:	1 Data Surve 1956-1972 Varies	Reliable information	but incomplete.	Horizontal Datum: Vertical Datum: Projection Name:	Mean Average Sea Level
Confiden 1: Source List Source Identifi Source Type: Source Date: Scale or Reso Source Name.	fier: blution:	1 Data Surve 1956-1972 Varies L	Reliable information	but incomplete.	Horizontal Datum: Vertical Datum:	Mean Average Sea Level
Confiden 1: Source List Source Identifi Source Type: Source Date: Scale or Reso Source Name.	fier: blution:	1 Data Surve 1956-1972 Varies L	Reliable information	but incomplete.	Horizontal Datum: Vertical Datum: Projection Name:	Mean Average Sea Level
Confiden 1: Source Identit Source Identit Source Type: Source Date: Scale or Reso Source Name. Source Origin	fier: blution: : aators:	1 Data Surve 1956-1972 Varies L C	Reliable information By Jrban Geology Auto Geological Survey c	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON	Mean Average Sea Level Universal Transverse Mercator
Confiden 1: <u>Source List</u> Source Identit Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID:	fier: blution: : nators: 1 of 1	1 Data Surve 1956-1972 Varies L	Reliable information By Jrban Geology Auto Geological Survey c	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status:	Mean Average Sea Level Universal Transverse Mercator
Confiden 1: <u>Source List</u> Source Identiti Source Date: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction	fier: blution: : nators: 1 of 1 Date:	1 Data Surve 1956-1972 Varies L G 1514897	Reliable information By Jrban Geology Auto Geological Survey c	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src:	Mean Average Sea Level Universal Transverse Mercator
Confiden 1: <u>Source List</u> Source Identiti Source Date: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Wate	fier: blution: : nators: 1 of 1 Date: r Use:	1 Data Surve 1956-1972 Varies L C 1514897 Domestic	Reliable information By Jrban Geology Auto Geological Survey c	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Date Received:	Mean Average Sea Level Universal Transverse Mercator
Confiden 1: <u>Source List</u> Source Identifi Source Date: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Water Sec. Water Us	fier: blution: ators: 1 of 1 Date: r Use: se:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag:	Mean Average Sea Level Universal Transverse Mercator
Confiden 1: <u>Source List</u> Source Identin Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Wate. Sec. Water Us Final Well Sta	fier: blution: ators: 1 of 1 Date: r Use: se:	1 Data Surve 1956-1972 Varies L C 1514897 Domestic	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True
Confiden 1: <u>Source Identin</u> Source Type: Source Date: Source Name. Source Name. Source Origin <u>7</u> Well ID: Construction Primary Wate. Sec. Water Uss Final Well Sta Water Type:	fier: blution: ators: 1 of 1 Date: r Use: se: atus:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558
Confiden 1: <u>Source List</u> Source Identii Source Date: Source Date: Source Name. Source Origin <u>7</u> Well ID: Construction Primary Wate. Sec. Water Us Final Well Sta Water Type: Casing Materi	fier: blution: ators: 1 of 1 Date: r Use: se: atus:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True
Confiden 1: <u>Source List</u> Source Identii Source Date: Source Date: Source Name Source Origin <u>7</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materia Audit No:	fier: blution: ators: 1 of 1 Date: r Use: se: atus:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Reso Source Name Source Origin <u>7</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag:	fier: blution: ators: 1 of 1 Date: r Use: se: ttus: ial:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) lot 30 con 12 ON Data Entry Status: Data Src: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Reso Source Name: Source Origin <u>7</u> Well ID: Construction Primary Watel Sec. Water US Sec. Water US Sec. Water US Sec. Water US Construction Materi Audit No: Tag: Construction	fier: blution: aators: 1 of 1 Date: r Use: se: ttus: ial: Method:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Rese Source Name: Source Origin <u>7</u> Well ID: Construction Primary Wates Sec. Water US Sec. Water US Sinal Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m):	fier: blution: ators: 1 of 1 Date: r Use: se: ttus: ial: Method:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli	fier: blution: ators: 1 of 1 Date: r Use: se: tus: ial: Method: iability:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA GOULBOURN TOWNSHIP
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Water Sec. Water Uss Final Well Sta Water Type: Casing Materi Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi	fier: blution: ators: 1 of 1 Date: r Use: se: tus: ial: Method: iability:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA GOULBOURN TOWNSHIP 030
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Source Origin <u>7</u> Well ID: Construction Primary Wates Sec. Water Us Final Well Sta Water Type: Casing Materid Audit No: Tag: Construction Elevation (m): Elevation Relid Depth to Bedid Well Depth:	fier: blution: ators: 1 of 1 Date: r Use: se: tus: ial: Method: iability: rock:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA GOULBOURN TOWNSHIP 030 12
Confiden 1: Source List Source Identii Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Wate. Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation (m): Elevation Reli Depth to Bedi Well Depth: Overburden/E	fier: blution: ators: 1 of 1 Date: r Use: se: tus: ial: Method: iability: rock:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA GOULBOURN TOWNSHIP 030
Confiden 1: <u>Source List</u> Source Identii Source Type: Source Date: Scale or Reso Source Name. Source Origin <u>7</u> Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi Well Depth:	fier: blution: ators: 1 of 1 Date: r Use: se: tus: ial: Method: : iability: rock: Bedrock:	1 Data Surve 1956-1972 Varies L 1514897 Domestic 0	Reliable information By Jrban Geology Auto Geological Survey o ESE/156.8	but incomplete. Domated Information	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	Mean Average Sea Level Universal Transverse Mercator 1 9/11/1975 True 1558 1 OTTAWA GOULBOURN TOWNSHIP 030 12

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:				Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.n	et/moe_mapping/download	ls/2Water/Wells_pdfs/151\1514897.pdf	
Additional Detai	i <u>l(s) (Map)</u>					
Well Completed Year Completed Depth (m): Latitude: Longitude: Path:		1975/08/07 1975 25.908 45.2950197547202 -75.8941030194984 151\1514897.pdf				
Bore Hole Inform	mation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	10036 3.00 r Bedro			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	101.094085 18 429893.60 5016113.00 4	
Date Completed	: 07-Au	g-1975 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	

Location Method:

p4

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

Location Source Date:

Remarks:

Elevrc Desc:

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth:	931027620 1 6 BROWN 28 SAND 12 STONES 01 FILL 0.0 3.0 ft
Formation End Depth UOM:	ft

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931027621
Layer:	2
Color:	2
General Color:	GREY
Mat1:	18
Most Common Material:	SANDSTONE
Mat2:	73
Mat2 Desc:	HARD
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Mat3 Desc:					
Formation To	op Depth:	3.0			
Formation Er		85.0			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	961514897			
Method Cons	struction Code:	5			
Method Cons Other Method	struction: d Construction:	Air Percussion			
Pipe Informa	tion				
Pipe ID:		10585434			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930065162			
Layer:		1			
Material:	Matarial	1 STEEL			
Open Hole or Depth From:	Material:	SIEEL			
Depth To:		25			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depth		ft			
Construction	Record - Casing				
Casing ID:		930065163			
Layer:		2			
Material:					
Open Hole or Depth From:	' Material:	OPEN HOLE			
Depth To:		85			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depth		ft			
Results of W	ell Yield Testing				
Pump Test ID		991514897			
Pump Set At:	•	20.0			
Static Level:	Hox Dumarian	30.0			
	fter Pumping:	60.0 65.0			
Recommende Pumping Rat	ed Pump Depth:	6.0			
Flowing Rate		0.0			
	ed Pump Rate:	5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Nater State A		CLEAR			
Pumpina Tes	t Method:	1			
	ration HR:	1			
Pumping Dur		0			
Pumping Dur Pumping Dur Flowing:		0 No			

Draw Down & Recovery

Pump Test Detail ID:	934384137
Test Type:	Draw Down
Test Duration:	30
Test Level:	60.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934645122
Test Type:	Draw Down
Test Duration:	45
Test Level:	60.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934893829
Test Type:	Draw Down
Test Duration:	60
Test Level:	60.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934100704
Test Type:	Draw Down
Test Duration:	15
Test Level:	60.0
Test Level UOM:	ft

Water Details

Water ID:	933470872
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	83.0
Water Found Depth UOM:	ft

<u>8</u>	1 of 3		ESE/158.8	105.9 / 0.77	CANADA CASHWAY LUMBER COMPANY 6 EDGEWATER STREET HAZELDEAN ON	PES
Detail Lice Licence N Status: Approval Report So Licence T Licence C Licence C Licence C Latitude: Longitude Lot: Concessie Region: District:	o: Date: burce: ype: ype Code: class: control: c	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
County: Trade Name: PDF Link:					SWP Area Name:	
<u>8</u>	2 of 3		ESE/158.8	105.9 / 0.77	CASHWAY BUILDING CENTRES 6 EDGEWATER STREET KANATA ON K2L 1V8	PE
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Licence Co	e: e: : Code: s:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>8</u>	3 of 3		ESE/158.8	105.9 / 0.77	CASHWAY BUILDING CENTRES 6 EDGEWATER STREET KANATA ON K2L1V8	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Conte Licence Conte Latitude: Longitude: Longitude: Longitude: Concession: Region: District: County: Trade Name: PDF Link:	e: e: : Code: s:		censes (Excluding ndor Class 03	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 8367787 Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>9</u>	1 of 2		WNW/159.9	105.7 / 0.59	Lot 30, Conc. 12, 25 Edgewater Street, Kanata Ottawa ON K2L 1V7	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name:	e:		4177-573L7M 02 5/6/02 Industrial sewage Approved New Certificate of / 1374469 Ontario Ir			

Мар Кеу	Number Records			Elev/Diff (m)	Site		DB
Client Addres	ss:	411 Rooseve	elt Avenue	e, Suite #102			
Client City:		Ottawa		-,			
Client Postal	Code:	K2A 3X9					
Project Descr	ription:					r management facility to service a	
						ar wash. The facility drains to a ro	ad side ditch
Contaminants	e.	and the wate	er shed is	the Carp River.			
Emission Cor							
<u>9</u>	2 of 2	WNW/159.	9	105.7 / 0.59	1374469 Ontario Inc. Lot 30, Conc. 12, 25 E Ottawa ON K2A 3X9	dgewater Street, Kanata	ECA
Approval No:		4177-573L7M			MOE District:	Ottawa	
Approval Date	e:	2002-05-06			City:		
Status:		Approved			Longitude:	-75.89777	
Record Type:		ECA			Latitude:	45.296238	
ink Source:		IDS			Geometry X:		
SWP Area Na		Mississippi Valley			Geometry Y:		
Approval Typ			-	WAGE WORK	S		
Project Type:		INDUSTRIAI		E WORKS			
Business Nar	ne:	1374469 On					
Address:		Lot 30, Conc	. 12, 25 E	Edgewater Stree	et, Kanata		
Full Address: Full PDF Link		httpp://www.		vironmont ono	any on an /instrumente/1140	FGW/SAC 14 pdf	
-uii PDF Liiik	L.	https://www.	accessen	vironment.ene.	gov.on.ca/instruments/1149-	56W3AG-14.pul	
<u>10</u>	1 of 1	NW/164.2		106.9 / 1.77	24 Edgewater St Ottawa ON K2L1V8		EHS
Drder No:	1 of 1	<i>NW/164.2</i> 20160926147 C		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection:		EHS
Drder No: Status:		20160926147 C		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection: Municipality:	ON	EHS
— Order No: Status: Report Type:		20160926147		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State:	ON .25	EHS
Drder No: Status: Report Type: Report Date:		20160926147 C Custom Report		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection: Municipality:		EHS
<u>10</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site	d:	20160926147 C Custom Report 30-SEP-16		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	.25	EHS
Order No: Status: Report Type: Report Date: Date Received	d: Name: Size:	20160926147 C Custom Report 30-SEP-16 26-SEP-16		106.9 / 1.77	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	.25 -75.897352	EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S	d: Name: Size:	20160926147 C Custom Report 30-SEP-16 26-SEP-16		106.9 / 1.77 110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	.25 -75.897352	EHS
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	d: Name: Size: fo Ordered:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i>			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON	.25 -75.897352	_
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Ot/Building S Additional Inf	d: Name: Size: fo Ordered:	20160926147 C Custom Report 30-SEP-16 26-SEP-16			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report:	.25 -75.897352	_
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No:	d: Name: Size: fo Ordered:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i>			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group:	.25 -75.897352	
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt:	d: Name: Size: fo Ordered:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i>			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq:	.25 -75.897352	_
Drder No: Status: Report Type: Report Date: Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: Site No: Year:	d: Name: Size: fo Ordered: 1 of 2	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type:	.25 -75.897352	
Drder No: Status: Report Type: Report Date: Previous Site ot/Building S Additional Inf <u>11</u> Ref No: Site No: Site No: ncident Dt: Year: ncident Caus	d: Name: Size: fo Ordered: 1 of 2 Se:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i>			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	.25 -75.897352	_
Drder No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt: Year: Incident Caus Incident Even	d: Name: Size: fo Ordered: 1 of 2 5e: nt:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X			Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type:	.25 -75.897352	
Order No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Even Contaminant	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	.25 -75.897352	_
Drder No: Status: Report Type: Report Date: Date Received Previous Site ot/Building S Additional Inf <u>11</u> <u>11</u> Ref No: Site No: ncident Dt: Year: ncident Caus ncident Even Contaminant Contaminant	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	.25 -75.897352	_
Drder No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Even Contaminant Contaminant	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	.25 -75.897352 45.296676	_
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Even Contaminant Contaminant Contaminant	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:	.25 -75.897352 45.296676	_
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt: Year: ncident Caus ncident Even Contaminant Contaminant Contaminant Contaminant Environment	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 26-SEP-16 8566-7JUR9X 0ther Discharges 15 OIL (PETROLEUM BA Not Anticipated		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON 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:	.25 -75.897352 45.296676	_
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt: Year: ncident Caus ncident Caus ncident Caus Contaminant Contaminant Contaminant Contaminant Sontam Limit	d: Name: Size: fo Ordered: 1 of 2 1 of 2 5e: nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15 OIL (PETROLEUM BA		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	.25 -75.897352 45.296676 Ottawa	_
Drder No: Status: Report Type: Report Date: Date Receive Previous Site Or/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt: fear: ncident Caus ncident Even Contaminant Contaminant Contaminant Contaminant Contaminant Sontaminant Sontaminant Sontaminant Sontaminant	d: Name: Size: fo Ordered: 1 of 2 1 of 2 5e: nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: codu:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 26-SEP-16 8566-7JUR9X 0ther Discharges 15 OIL (PETROLEUM BA Not Anticipated		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON 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:	.25 -75.897352 45.296676 Ottawa	
Drder No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: Site No: Site No: Site No: Contamt Dt: Year: ncident Caus ncident Even Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Nature of Imp Receiving Me Receiving En	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: odium: v:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 26-SEP-16 8566-7JUR9X 0ther Discharges 15 OIL (PETROLEUM BA Not Anticipated Other Impact(s)		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	.25 -75.897352 45.296676 Ottawa	
Drder No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: ncident Dt: Year: Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Sontaminant Nature of Imp Receiving Me Receiving En	d: Name: Size: fo Ordered: 1 of 2 1 of 2 5e: t: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: dium: v: se:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 26-SEP-16 8566-7JUR9X 0ther Discharges 15 OIL (PETROLEUM BA Not Anticipated		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	.25 -75.897352 45.296676 Ottawa	_
Order No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> <u>11</u> <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Sature of Imp Receiving Me Receiving En MOE Respons Dt MOE Arvi of	d: Name: Size: fo Ordered: 1 of 2 1 of 2 5e: Limit 1: t Freq 1: UN No 1: Impact: pact: pact: dium: v: se: on Scn:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15 OIL (PETROLEUM BA Not Anticipated Other Impact(s) No Field Response		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu:	.25 -75.897352 45.296676 Ottawa	_
Drder No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> <u>11</u> <u>11</u> Ref No: Site No: ncident Dt: Year: Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Nature of Imp Receiving Me Receiving Me Receiving En MOE Respons Dt MOE Arvi of MOE Reporte	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: t: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: dium: v: se: on Scn: d Dt:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 8566-7JUR9X Other Discharges 15 OIL (PETROLEUM BA Not Anticipated Other Impact(s) No Field Response 9/26/2008		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	.25 -75.897352 45.296676 Ottawa Ottawa	_
Drder No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf <u>11</u> Ref No: Site No: Site No: Site No: Site No: Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Sotor Limit Contaminant Sotor Contaminant Sotor Contaminant Sotor Contaminant Contaminant Contaminant Contaminant Sotor Contaminant Contaminant Contaminant Contaminant Sotor Contaminant Conta	d: Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: v: se: on Scn: d Dt: Closed:	20160926147 C Custom Report 30-SEP-16 26-SEP-16 <i>NNE/174.0</i> 8566-7JUR9X Other Discharges 15 OIL (PETROLEUM BA Not Anticipated Other Impact(s) No Field Response		110.0 / 4.85	Ottawa ON K2L1V8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 21 Young Rd Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu:	.25 -75.897352 45.296676 Ottawa	

erisinfo.com | Environmental Risk Information Services

Order No: 21062300392

Мар Кеу	Number Records			Site		DB
Site Name: Site County,		Hazeldean Ma	sonic Temple <unoff< td=""><td>ICIAL></td><td></td><td></td></unoff<>	ICIAL>		
Site Geo Re Incident Sur Contaminan	mmary:	4-5 L heating o 5 L	il spill-cleaned up			
<u>11</u>	2 of 2	NNE/174.0	110.0 / 4.85	21 YOUNG ROAD OTTAWA ON		HINC
External File Fuel Occurr Date of Occ Fuel Type In Status Desc Job Type De Oper. Type I Service Inte Property Da Fuel Life Cy Root Cause. Reported Da Fuel Catego Occurrence Affiliation: County Nan Approx. Qua Enter Draina Approx. Qua Environmen	ence Type: urrence: nvolved: :: esc: Involved: rruptions: mage: cle Stage: : etails: ry: Type: ne: ant. Rel: y of water: age Syst.: ant. Unit:	Incident/Near- Commercial (e No Vo Utilization Hazeldean Ma Liquid Fuel Incident	o Action Required Miss Occurrence (FS) .g. restaurant, busines sonic Temple	s unit, etc) stration/Certificate Holder,	Facility Owner, etc.)	
<u>12</u>	1 of 1	NE/179.6	109.9 / 4.77	lot 30 con 12 ON		WWIS
Well ID: Constructio Primary Wat Sec. Water U Final Well S Water Type: Casing Mate Audit No: Tag:	ter Use: Use: tatus:	1502990 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Stroct Namo:	1 10/27/1960 True 3002 1	

<u>12</u>	1 of 1	NE/179.6	109.9 / 4.77	lot 30 con 12 ON		WWIS
Well ID:		1502990		Data Entry Status:		
Constructio	n Date:			Data Src:	1	
Primary Wa	ter Use:	Domestic		Date Received:	10/27/1960	
Sec. Water	Use:	0		Selected Flag:	True	
Final Well S	tatus:	Water Supply		Abandonment Rec:		
Water Type	:			Contractor:	3002	
Casing Mat	erial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Constructio	n Method:			County:	OTTAWA	
Elevation (n	n):			Municipality:	GOULBOURN TOWNSHIP	
Elevation R	eliability:			Site Info:		
Depth to Be	drock:			Lot:	030	
Well Depth:				Concession:	12	
Overburden				Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Wate				Northing NAD83:		
Flowing (Y/	N):			Zone:		
Flow Rate:	_			UTM Reliability:		
Clear/Cloud	ly:					
PDF URL (N	lap):	https://d2khazk8	e83rdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/150\1502990.pdf	
<u>Additional I</u>	Detail(s) (Ma	<u>(q)</u>				

Well Completed Date: Year Completed: 1960/10/13 1960

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth (m): Latitude: Longitude: Path:		26.2128 45.2967195249255 -75.8942955341159 150\1502990.pdf				
Bore Hole Inf	ormation					
Improvement	12.00 r rc: Bedrock ted: 13-Oct- rce Date: Location Source: Location Method: ion Comment:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	105.856300 18 429880.60 5016302.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat3 Desc: Formation To Formation En	r: n Material: p Depth:	930995733 1 6 BROWN 05 CLAY 12 STONES 0.0 12.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>						
<u>Method of Co Use</u> Method Cons Method Cons	r: n Material: of Depth: of Depth: of Depth UOM: onstruction & Well truction ID: truction Code:	930995734 2 18 SANDSTONE 12.0 86.0 ft 961502990 1				
61	erisinfo.com Env	ironmental Risk Infor	mation Service	es	Order No: 210623	300392

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	I
Method Construc Other Method Col		Cable Tool			
Pipe Information					
Pipe ID:		10573603			
Casing No:		1			
Comment:					
Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		930042848			
ayer:		2			
Material:		4			
Open Hole or Mat	erial:	OPEN HOLE			
Depth From:					
Depth To:		86			
Casing Diameter:		4			
Casing Diameter Casing Depth UO		inch ft			
Construction Rec	ord - Casing				
Casing ID:		930042847			
Layer:		1			
Layer. Material:		1			
Open Hole or Mat	erial	STEEL			
Depth From:	enan.	OTELL			
Depth To:		16			
Casing Diameter:		4			
Casing Diameter		inch			
Casing Depth UO		ft			
Results of Well Yi	ield Testing				
Pump Test ID:		991502990			
Pump Set At:					
Static Level:		26.0			
Final Level After I		72.0			
Recommended P	ump Depth:	80.0			
Pumping Rate:		5.0			
lowing Rate:					
Recommended P	ump Rate:	5.0			
.evels UOM: Rate UOM:		ft GPM			
rate UOM: Vater State After	Tast Codo:	2 2			
Vater State After		CLOUDY			
Pumping Test Me		1			
Pumping Duration		1			
Pumping Duration	n MIN:	0			
Flowing:		No			
Nater Details					
Nater ID:		933455816			
ayer:		3			
Kind Code:		1			
Kind:		FRESH			
Nater Found Dep		82.0			
Vater Found Dep	th UOM:	ft			
62 <u>eris</u>	<u>info.com</u> En	vironmental Risk Info	rmation Service	S	Order No: 210623003

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water Details	i						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1:	933455815 2 1 FRESH 78.0 ft				
Water Details	i						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1:	933455814 1 FRESH 48.0 ft				
<u>13</u>	1 of 1		NE/179.6	109.9 / 4.77	ON		BORE
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water I Primary Wate Sec. Water Us Total Depth m Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D: Survey D: Comments:	Level: er Use: se: n: Elev m: Note:	609650 21551124 Borehole OCT-196 26.2 Ground S 112 105	50		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.29672 -75.894295 18 429881 5016302 Not Applicable	
Borehole Geo	ology Stratu	<u>m</u>					
Geology Stra Top Depth: Bottom Depth Material Colo Material 1: Material 2: Material 3: Material 4: Gsc Material	h: or: Description	2183837: 0 3.7 Brown Clay Stones	-		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Stratum Desc Geology Stra Top Depth: Bottom Depth Material Colo Material 1: Material 2: Material 3:	tum ID: h:	2183837 3.7 26.2 Sandstor		OWN.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:		

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Material 4:					Depositional Gen:		
Gsc Material Stratum Desc):			ROCK,LIMESTONE BED ment have a truncated [Str	DROCK. SEISMIC VELOCITY = 15000. atum Description] field.	BE **Note
<u>Source</u>							
Source Type. Source Orig: Source Date: Confidence: Observatio: Source Name Source Detai Confiden 1:	e:	Data Su Geologio 1956-19	cal Survey of Canada 72	tomated Informatio	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) NTS_Sheet:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
<u>Source List</u>							
Source Identi Source Type: Source Date: Scale or Rese	: olution:	1 Data Su 1956-19 Varies	72		Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator	
Source Name Source Origi			Geological Survey		on System (UGAIS)		
<u>14</u>	1 of 1		ENE/187.4	109.6 / 4.46	9 Young Road, Foul 405 Kanata ON K2L 1V9	lis Crescent, Block 40, 4M-	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application 1 Client Name: Client Addres Client City: Client Postal Project Desci Contaminant Emission Col	Year: be: Type: ss: Code: ription:		5667-4N2SPM 00 9/8/00 Municipal & Private Approved New Certificate of Pegasus Developn 1914 Merivale Rd. Nepean K2G 1E8 This application is Project.	Approval nent Corporation	n of a storm water manage	ment facility to serve the Young Road [Developme
<u>15</u>	1 of 12		E/191.3	107.6/2.46	CHIROPRACTIC CL 501B HAZELDEAN (KANATA ON K2L 1)	CENTRE	GEN
Generator No	o:	ON1132	500		PO Box No:		
Status: Approval Yea Contam. Faci	ility:	88,89			Country: Choice of Contact: Co Admin:		
MHSW Facilia SIC Code: SIC Descripti	•	0000	*** NOT DEFINED	***	Phone No Admin:		
Detail(s)							
Waste Class:	:		264				

Мар Кеу	Number Records		Elev/Diff) (m)	Site	DB
<u>15</u>	2 of 12	E/191.3	107.6 / 2.46	CHIROPRACTIC (OUT OF BUSINESS) 07-179 501B HAZELDEAN CENTRE KANATA ON K2L 1V6	GEN
Generator N	o:	ON1132500		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	cility:	92,93,94,95,96,97,98 8661		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descript	tion:	CHIRO./OSTEOF	PATHS		
<u>15</u>	3 of 12	E/191.3	107.6 / 2.46	CHRISTOPHER ARMSTRONG ENT. INC 501 HAZELDEAN RD HWY 7 KANATA ON K2L 1V6	DTNK
<u>Delisted Exp</u> Facilities	bired Fuel Sa	afety			
Instance No. Status: Instance ID:		9684225 EXPIRED			
Instance Typ Description: TSSA Progra Maximum Ha	am Area:	FS Facility			
Facility Type Expired Date Original Sou	ə:	1/24/1997 EXP			
Record Date		Up to May 2013			
<u>15</u>	4 of 12	E/191.3	107.6 / 2.46	CHRISTOPHER ARMSTRONG ENT. INC 501 HAZELDEAN RD HWY 7 KANATA ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	bired Fuel Sa	afety			
Instance No. Status: Instance ID: Instance Typ Description:	pe:	11325691 EXPIRED 77759 FS Piping FS Piping			
TSSA Progra Maximum Ha Facility Type Expired Date	azard Rank: e:				
Original Sou Record Date	ırce:	EXP Up to Mar 2012			
<u>15</u>	5 of 12	E/191.3	107.6 / 2.46	Waste Services (CA) Inc. 501 Hazeldean Road Ottawa ON K2L 1V6	SPL
Ref No: Site No:		6648-8URJY7		Discharger Report: Material Group:	
Incident Dt:		29-MAY-12		Health/Env Conseq:	
Year:				Client Type:	

Order No: 21062300392

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
	ant Code: ant Name: ant Limit 1:	15 HYDRAULIO	COIL		Agency Involved: Nearest Watercourse: Site Address: Site District Office:	501 Hazeldean Road	
Contamina Environme Nature of I		Not Anticipa			Site Postal Code: Site Region: Site Municipality: Site Lot:	Ottawa	
Receiving Receiving MOE Resp	Env:	Sewage - M No Field Re	unicipal/Private ar sponse	id Commercial	Site Conc: Northing: Easting:		
NOE Repo	rvl on Scn: orted Dt: ent Closed:	29-MAY-12			Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Primary Assessment of Spills	
ncident Re Site Name	eason: : ty/District:	Equipment/\ 50	√ehicles)1 Hazeldean Roa	d Parking Lot <un< td=""><td>Source Type:</td><td></td><td></td></un<>	Source Type:		
ncident Si Contamina	ummary:	W	aste Services: 201	- Hydraulic oil to €	CB		
<u>15</u>	6 of 12		E/191.3	107.6/2.46	CHRISTOPHER ARM 501 HAZELDEAN RD ON CA ON	STRONG ENT. INC HWY 7 KANATA K2L 1V6	EX
nstance N Status: nstance II nstance T nstance C nstance Ir tem: tem Desci Facility Ty	D: Type: Creation Dt: Install Dt: ription:	10797939 EXPIRED 10/2/1989 10/2/1989 FS Liquid Fi FS LIQUID	uel Tank FUEL TANK		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	NULL 1 EA NULL NULL	
Dverfill Pro Creation D Expired Da Manufactu Source: Descriptio Serial No: Vic Standa Facility Lo	Date: ate: irer: n: ard:	N N N	S Liquid Fuel Tank ULL ULL ULL		Tank Underground: Panam Related: Panam Venue Nm: TA K2L 1V6 ON CA	NULL NULL	
<u>15</u>	7 of 12		E/191.3	107.6/2.46	CHRISTOPHER ARMS 501 HAZELDEAN RD ON CA ON	STRONG ENT. INC HWY 7 KANATA K2L 1V6	EX
nstance Ir	D: Type: Creation Dt:	11325655 EXPIRED 10/2/1989 10/2/1989			Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Colvanizadi	NULL 1 EA NULL NULL	
tem: tem Desci Facility Ty Overfill Pro Creation D Expired Da	pe: ot Type: Date:	FS Liquid Fo FS LIQUID NULL 7/5/2009 1:2	FUEL TANK		Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL NULL	

erisinfo.com | Environmental Risk Information Services

Order No: 21062300392

Joint HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON Instance No: 11325675 Model: NULL Status: EXPIRED Quantity: 1 Instance ID: Unit of Measure: EA Instance Type: Fuel Type2: NULL Instance Creation Dt: 10/2/1989 Fuel Type3: NULL Instance Install Dt: 10/2/1989 Piping Steel: Item Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: Tem Description: FS Liquid Fuel Tank Piping Underground: Creation Date: T/5/2009 1:24:46 AM Panam Related: NULL Expired Date: Panam Venue Nm: NULL Mull Mull Expired Date: NULL Manufacturer: NULL Source: FS Liquid Fuel Tank Panam Venue Nm: NULL Serial No: NULL Source: FS Liquid Fuel Tank Panam Venue Nm: NULL Facility Location: Source: FS Liquid Fuel Tank Panam Venue Nm: NULL Garder Molity NULL Source: Source: Source: Source: Source: Source:<	Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA ON EXA Instance No: 11325675 Model: NULL Status: EXPIRED Quantity: 1 Instance ID: Unit of Measure: EA Instance Type: Fuel Type2: NULL Instance rotation Dt: 10/2/1989 Fuel Type3: NULL Instance Install Dt: 10/2/1989 Piping Steel: NULL Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: FS LiQUID FUEL TANK Piping Underground: Creation Date: 7/5/2009 1:24:46 AM Panam Related: NULL Mandracturer: NULL Tank Underground: Creation Date: 7/5/2009 1:24:46 AM Panam Related: NULL Expired Date: Panam Venue Nm: NULL Mandracturer: NULL Source: Source: St liquid Fuel Tank Description: NULL Source: Source: Source: Source Serial No: NULL NULL Source: Source: Source: Source: Source Source Exail No: N	Source: Description: Serial No: Ulc Standard: Facility Locat	ion:	NULL	NULL NULL NULL 501 HAZELDEAN	RD HWY 7 KANA		STRONG ENT. ING	
Status: EXPIRED Quantity: 1 Instance ID: Unit of Measure: EA Instance Type: Fuel Type2: NULL Instance Creation Dt: 10/2/1989 Fuel Type2: NULL Instance Install Dt: 10/2/1989 Fuel Type3: NULL Instance Install Dt: 10/2/1989 Piping Steel: NULL Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: Facility Type: FS LIQUID FUEL TANK Piping Underground: Overfill Prot Type: Overfill Prot Type: NULL Tank Underground: Overfill Prot Type: Manufacturer: NULL Panam Related: NULL Manufacturer: NULL Panam Venue Nm: NULL Source: FS Liquid Fuel Tank Panam Venue Nm: NULL Vulc Standard: NULL Ulc Standard: NULL Vul Standard: Source: 501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA MUL 115 9 of 12 E/191.3 107.6/2.46 501 HAZELDEAN RD, KANATA ON	<u>15</u>	8 of 12		E/191.3	107.6 / 2.46	501 HAZELDEAN RD ON CA		EXP
Item Description:FS Liquid Fuel TankTank Single Wall St:Facility Type:FS LIQUID FUEL TANKPiping Underground:Overfill Prot Type:NULLTank Underground:Creation Date:7/5/2009 1:24:46 AMPanam Related:NULLExpired Date:Panam Venue Nm:NULLManufacturer:NULLSurce:FS Liquid Fuel TankSource:FS Liquid Fuel TankFS Liquid Fuel TankDescription:NULLSerial No:NULLSerial No:NULLSource:Source:Jul C Standard:NULLSource:Source:Facility Location:501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CASource159 of 12E/191.3107.6/2.46Sour HAZELDEAN RD, KANATAIncomeNo:NULLSourceImage: No:NULLNULLSerial No:NULLSource:Source:SourceImage: No:NULLSource:NULLSerial No:NULLSource:Source:Source:Source:Source:NULLSource:Source:Source:NULLSource:Source:Source:Source:Source:Source:Source:Source:Source:NULLSource:Source:Source:Source:Source:Source:Source:Source:Source:Source:Source:Source:Source:NULL<	Status: Instance ID: Instance Type Instance Crea Instance Insta	tion Dt:	EXPIREI 10/2/198	9		Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel:	1 EA NULL	
Expired Date: Panam Venue Nm: NULL Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 501 HAZELDEAN RD HWY 7 KANATA K2L 1V6 ON CA 15 9 of 12 E/191.3 107.6 / 2.46 501 HAZELDEAN RD, KANATA ON	Facility Type: Overfill Prot T	Гуре:	FS LIQU NULL	ID FUEL TANK		Tank Single Wall St: Piping Underground: Tank Underground:	NULL	
15 9 of 12 E/191.3 107.6 / 2.46 501 HAZELDEAN RD, KANATA INC	Manufacturer. Source: Description: Serial No:	:		FS Liquid Fuel Ta NULL NULL	nk	Panam Venue Nm:	NULL	
ON INC	Facility Locat	ion:		501 HAZELDEAN	RD HWY 7 KANA	TA K2L 1V6 ON CA		
	<u>15</u> Incident No:	9 of 12	1266628		107.6 / 2.46		, KANATA Unknown	INC

Incident No:	1266628	Any Health Impact:	Unknown
Incident ID:		Any Enviro Impact:	No
Instance No:		Service Interrupted:	Yes
Status Code:		Was Prop Damaged:	No
Attribute Category:	FS-Perform L1 Incident Insp	Reside App. Type:	
Context:		Commer App. Type:	
Date of Occurrence:	2013/10/22 00:00:00	Indus App. Type:	
Time of Occurrence:	NULL	Institut App. Type:	
Incident Created On:		Venting Type:	
Instance Creation Dt:		Vent Conn Mater:	
Instance Install Dt:		Vent Chimney Mater:	
Occur Insp Start Date:	2013/10/22 00:00:00	Pipeline Type:	
Approx Quant Rel:		Pipeline Involved:	
Tank Capacity:		Pipe Material:	
Fuels Occur Type:	Vapour Release	Depth Ground Cover:	
Fuel Type Involved:	Natural Gas	Regulator Location:	
Enforcement Policy:	NULL	Regulator Type:	
Prc Escalation Req:	NULL	Operation Pressure:	
Tank Material Type:		Liquid Prop Make:	
Tank Storage Type:		Liquid Prop Model:	
Tank Location Type:		Liquid Prop Serial No:	
Pump Flow Rate Cap:		Liquid Prop Notes:	
Task No:	4688128	Equipment Type:	
Notes:		Equipment Model:	
Drainage System:		Serial No:	
Sub Surface Contam.:		Cylinder Capacity:	
Aff Prop Use Water:		Cylinder Cap Units:	
Contam. Migrated:		Cylinder Mat Type:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB	
Contact Nati Incident Loc Occurence I Operation T Item: Item Descrip Device Insta	cation: Narrative: Type Involve Otion:		Multiple ng piping le	<i>Near Body of Water:</i> I RD, KANATA - VAPOUR RELEASE leaks resulting in building evacuations. No Maintainence conducted by owner. restaurant, business unit, etc)				
<u>15</u>	10 of 12		E/191.3	107.6/2.46	CHRISTOPHER ARM 501 HAZELDEAN RD ON CA ON	STRONG ENT. INC HWY 7 KANATA K2L 1V6	FST	
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Insta Fuel Storage Owner Acco	be: otion: rvice: al: rotect: e: ity Type: ation: aliled Location e Tank Deta	FS Liquid Liquid Fu 10/2/1989 1974 NULL 30446 Steel	ID FUEL TANK I Fuel Tank Iel Single Wall UST 9 FS Liquid Fuel Tank	D HWY 7 KANA	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: TA K2L 1V6 ON CA	Gasoline NULL NULL		
<u>15</u>	11 of 12		E/191.3	107.6 / 2.46	CHRISTOPHER ARM 501 HAZELDEAN RD ON CA ON	STRONG ENT. INC HWY 7 KANATA K2L 1V6	FST	
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Pear: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca	be: btion: rvice: al: rotect: fect: e: ity Type:	FS Liquic	ID FUEL TANK I Fuel Tank Iel Single Wall UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type? Fuel Type?: Fuel Type?: Fuel Type?: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline NULL NULL		

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
Device Insta	lled Locatio	n: 501 HAZELDEAI	N RD HWY 7 KANA	TA K2L 1V6 ON CA		
Fuel Storage	e Tank Detai	ils				
Owner Acco	unt Name:	CHRISTOPHER	ARMSTRONG ENT	. INC		
<u>15</u>	12 of 12	E/191.3	107.6 / 2.46	CHRISTOPHER ARM 501 HAZELDEAN RD ON CA ON	STRONG ENT. INC HWY 7 KANATA K2L 1V6	FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion Pi Overfill Proto Facility Type Parent Facili Facility Loca Device Insta	oe: otion: vice: al: rotect: ect: ect: et: ty Type: ation: lled Locatio		ank	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
Owner Acco	unt Name:	CHRISTOPHER	ARMSTRONG ENT	. INC		
<u>16</u>	1 of 1	WNW/201.7	105.8 / 0.69	29 Edgewater St Ottawa ON K2L1V7		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20150330048 C Custom Report 02-APR-15 30-MAR-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.89801 45.29666	
<u>17</u>	1 of 1	E/212.5	107.9/2.77	lot 30 con 12 ON		wwis
Well ID: Construction Primary Wat Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction	er Use: Jse: tatus: erial:	1514055 Industrial 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	1 7/2/1974 True 2557 1 OTTAWA	
		m Environmental Risk I	atomostica Comic		Order No: 2	40000000

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Elevation (m) Elevation Rei Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	liability: rock: Bedrock: Level:):				Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	GOULBOURN TOWNSHIP 030 12 CON	
PDF URL (Ma	p):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/151\1514055.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:			1974/06/10 1974 67.9704 45.2960880842002 -75.8933163221515 151\1514055.pdf				
Bore Hole Inf	ormation						
Bore Hole ID. DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sout Improvement Source Revis Supplier Con	s: ted: trce Date: Location So Location M ion Comme	ource: ethod:	7 974 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	103.712501 18 429956.60 5016231.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden a</u> <u>Materials Inte</u>		<u>r</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	r: on Material: op Depth: od Depth:	OM:	931025204 3 2 GREY 17 SHALE 85 SOFT 28.0 32.0 ft				
<u>Overburden a</u> Materials Inte		Ĺ					
Formation ID Layer:	:		931025202 1				

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common I	Material:	GRAVEL			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc: Formation Top I	Jonth	0.0			
Formation End I	Depth:	4.0			
Formation End		ft			
<u>Overburden and</u> Materials Interva					
	<u>11</u>				
Formation ID:		931025203			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1: Most Common I	Antorial:	05 CLAY			
Most Common I Mat2:	nalerial:	79			
Mat2 Desc:		PACKED			
Mat2: Desc. Mat3:					
Mat3 Desc:					
Formation Top I		4.0			
Formation End		28.0			
Formation End	Depth UOM:	ft			
Overburden and Materials Interva					
Formation ID:		931025205			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common I	Material:	LIMESTONE			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:	Jonth:	32.0			
Formation Top I Formation End I	Depth. Denth:	35.0			
Formation End I		ft			
	-				
<u>Overburden and</u> Materials Interva	<u>al</u>				
Formation ID:		931025206			
Layer:		5			
Color:		8			
General Color:		BLACK			
Mat1: Most Common I	latarial.	15 LIMESTONE			
Most Common I Mat2:	naterial:	LIVESTONE			
Mat2: Mat2 Desc:					
Mat2 Desc. Mat3:					
Mat3 Desc:					
Formation Top I	Depth:	35.0			
Formation End	Depth:	223.0			
		ft			
Formation End I		11			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction Code:	961514055 5 Air Percussion			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10584607 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930063662 1 1 STEEL 35 6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930063663 2 4 OPEN HOLE 223 6 inch ft			

Results of Well Yield Testing

Pump Test ID: Pump Set At:	991514055
Static Level:	70.0
Final Level After Pumping:	160.0
Recommended Pump Depth:	190.0
Pumping Rate:	9.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	1
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type: Test Duration Test Level: Test Level U		Draw Down 45 160.0 ft			
Draw Down &	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934899772 Draw Down 60 160.0 ft			
Draw Down 8	<u>Recovery</u>				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934099818 Draw Down 15 160.0 ft			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934381310 Draw Down 30 160.0 ft			
Water Details	<u>i</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933469839 2 FRESH 168.0 ft			
Water Details	ŝ				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933469838 1 FRESH 47.0 ft			
Water Details	2				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933469840 3 1 FRESH 190.0 ft			
<u>18</u>	1 of 1	NNW/216.4	108.8 / 3.69	30 Edgewater St Ottawa ON K2L1V8	EHS
Order No:	20130	0717023		Nearest Intersection:	
73	erisinfo.com Er	vironmental Risk Info	ormation Service	95	Order No: 21062300392

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Status: Report Type:		C RSC Repor	rt (Urban)		Municipality: Client Prov/State:	Ottawa ON	
Report Date:		26-JUL-13 17-JUL-13			Search Radius (km):	.3	
Date Receive Previous Site		17-JUL-13			X: Y:	-75.896988 45.297389	
Lot/Building		6 acres			1.	43:297:389	
Additional In							
<u>19</u>	1 of 1		NNE/217.6	110.5/5.40	lot 30 con 12 ON		WWI
Well ID:		1509894			Data Entry Status:		
Construction		Descrite			Data Src:	1	
Primary Wate		Domestic 0			Date Received:	11/14/1968 True	
Sec. Water U Final Well Sta		Water Supp	alv		Selected Flag: Abandonment Rec:	The	
Water Type:	atus.	Water Supp	Лу		Contractor:	1503	
Casing Mater	rial:				Form Version:	1	
Audit No:					Owner:		
Tag:					Street Name:		
Construction	Method:				County:	OTTAWA	
Elevation (m) Elevation Re	liability:				Municipality: Site Info:	GOULBOURN TOWNSHIP	
Depth to Bea	lrock:				Lot:	030	
Nell Depth:					Concession:	12	
Overburden/	Bedrock:				Concession Name:	CON	
Pump Rate: Static Water	Loval:				Easting NAD83: Northing NAD83:		
Flowing (Y/N					Zone:		
Flow Rate:).				UTM Reliability:		
Clear/Cloudy	<i>':</i>				o nii Kenabinty.		
PDF URL (Ma	ap):	h	ttps://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1509894.pdf	
Additional De	etail(s) (Map	<u>)</u>					
Well Comple	ted Date:	1	968/10/18				
Year Comple		1	968				
Depth (m):			7.7952				
Latitude:			5.2974515602238				
Longitude: Path:			75.8950722859196 50\1509894.pdf				
	formation						
Bore Hole Ini					Elevation:	109.848419	
Bore Hole ID	:	10031926					
Bore Hole ID DP2BR:		10031926 4.00			Elevrc:		
Bore Hole ID DP2BR: Spatial Statu		4.00			Zone:	18	
Bore Hole ID DP2BR: Spatial Statu Code OB:	s:	4.00 r			Zone: East83:	429820.60	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des	s:	4.00			Zone: East83: North83:		
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole:	s: sc:	4.00 r			Zone: East83: North83: Org CS:	429820.60 5016384.00	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind.	s: sc: :	4.00 r Bedrock	8 00:00:00		Zone: East83: North83: Org CS: UTMRC:	429820.60 5016384.00 4	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple	s: sc: :	4.00 r	8 00:00:00		Zone: East83: North83: Org CS:	429820.60 5016384.00 4 margin of error : 30 m - 100 m	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks:	s: sc: : ted:	4.00 r Bedrock	8 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	429820.60 5016384.00 4	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc:	s: sc: : ted:	4.00 r Bedrock	8 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	429820.60 5016384.00 4 margin of error : 30 m - 100 m	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind Date Comple Date Comple Remarks: Elevrc Desc: Location Sou	s: sc: : ted: urce Date: t Location S	4.00 r Bedrock 18-Oct-196	8 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	429820.60 5016384.00 4 margin of error : 30 m - 100 m	
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc: Location Sou Improvement	s: sc: ted: trce Date: t Location S t Location N	4.00 r Bedrock 18-Oct-196 Source: Method:	8 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	429820.60 5016384.00 4 margin of error : 30 m - 100 m	
Bore Hole In DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	s: sc: ted: tcoation S t Location N sion Comme	4.00 r Bedrock 18-Oct-196 Source: Method:	8 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	429820.60 5016384.00 4 margin of error : 30 m - 100 m	

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden and Materials Interva					
Formation ID:		931013343			
Layer:		2			
Color: General Color:					
Mat1:		18			
Most Common M	aterial:	SANDSTONE			
Mat2:					
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation Top D	epth:	4.0			
Formation End D	epth:	124.0			
Formation End D	epth UOM:	ft			
Overburden and Materials Interva					
Formation ID:		931013342			
Layer:		1			
Color:					
General Color:		04			
Mat1: Most Common M	atorial:	01 FILL			
Mat2:	aleriai.				
Mat2 Desc:					
Mat3:					
Mat3 Desc:	onth.	0.0			
Formation Top D Formation End D	epth: epth:	4.0			
Formation End D		ft			
<u>Method of Const</u> <u>Use</u>	ruction & Well				
Method Construc		961509894			
Method Construc		1 Cable Teal			
Method Construct Other Method Co		Cable Tool			
Pipe Information					
Pipe ID:		10580496			
Casing No:		1			
Comment: Alt Name:					
Construction Red	cord - Casing				
Casing ID:		930056482			
Layer:		1			
Material:	toriali	1 STEEL			
Open Hole or Ma Depth From:		SIEEL			
Depth To:		20			
Casing Diameter.	:	6			
Casing Diameter		inch			
Casing Depth UC	////:	ft			

Construction Record - Casing

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
Casing ID:			930056483				
Layer:			2				
Material:			4				
Open Hole or	Material:		OPEN HOLE				
Depth From:							
Depth To:			124				
Casing Diame	eter:		5				
Casing Diame	eter UOM:		inch				
Casing Depth	n UOM:		ft				
<u>Results of We</u>	ell Yield Te	esting					
Pump Test ID			991509894				
Pump Set At:							
Static Level:			40.0				
Final Level A			60.0				
Recommende		epth:	80.0				
Pumping Rate			10.0				
Flowing Rate							
Recommende	ed Pump F	late:	5.0				
Levels UOM:			ft				
Rate UOM:		De de l	GPM				
Water State A Water State A		Joae:	2 CLOUDY				
Pumping Tes			1				
Pumping Dur			1				
Pumping Dur		,	0				
Flowing:			No				
Water Details	I						
Water ID:			933464787				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found			122.0				
Water Found	Depth UO	IVI:	ft				
<u>20</u>	1 of 1		ESE/223.0	105.6 / 0.46	ON		BORE
Borehole ID:		60964	7		Inclin FLG:	No	
OGF ID:		21551			SP Status:	Initial Entry	
Status:					Surv Elev:	No	
Type:		Boreho	ble		Piezometer:	No	
Use:					Primary Name:		
Completion D	Date:	DEC-1	956		Municipality:		
Static Water					Lot:		
Primary Wate	er Use:				Township:		
Sec. Water Us	se:				Latitude DD:	45.294928	
Total Depth n	n:	16.8			Longitude DD:	-75.893247	
Depth Ref:		Ground	d Surface		UTM Zone:	18	
Depth Elev:					Easting:	429961	
Drill Method:					Northing:	5016102	
Orig Ground		106			Location Accuracy:		
Elev Reliabil		464			Accuracy:	Not Applicable	
DEM Ground	Elev m:	101					
Concession:							
Location D:							
Survey D: Comments:							
comments.							

Comments:

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Borehole Geo	ology Strat	<u>um</u>					
Geology Strat	tum ID:	218383719	9		Mat Consistency:		
Top Depth:		9.1			Material Moisture:		
Bottom Depth	h:	16.8			Material Texture:		
Material Color	r:				Non Geo Mat Type:		
Material 1:		Sandstone)		Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material I	•					CEICNIC VELOCITY AFOOD DEDDO	
Stratum Desc	ription:					SEISMIC VELOCITY = 15000. BEDRC ted [Stratum Description] field.	UK. 5
Geology Strat	tum ID:	218383718	8		Mat Consistency:		
Top Depth:		5.2			Material Moisture:		
Bottom Depth		9.1			Material Texture:		
Material Color	r:				Non Geo Mat Type:		
Material 1:		Shale			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:	Description				Depositional Gen:		
Gsc Material I Stratum Desc	•		SHALE.				
Geology Strat	tum ID:	218383717	7		Mat Consistency:		
Top Depth:		0			Material Moisture:		
Bottom Depth	h:	5.2			Material Texture:		
Material Color	r:				Non Geo Mat Type:		
Material 1:		Boulders			Geologic Formation:		
Material 2:		Clay			Geologic Group:		
Material 3:		Sand			Geologic Period:		
Material 4:	Decembration				Depositional Gen:		
Gsc Material I Stratum Desc	•		BOULDERS,CLAY,	SAND.			
<u>Source</u>							
Source Type:		Data Surve	ev		Source Appl:	Spatial/Tabular	
Source Orig:			Survey of Canada		Source Iden:	1	
Source Date:		1956-1972			Scale or Res:	Varies	
Confidence:					Horizontal:	NAD27	
Observatio:					Verticalda:	Mean Average Sea Level	
Source Name	:	ι	Urban Geology Auto	omated Information	on System (UGAIS)		
Source Detail	ls:	I	File: OTTAWA1.txt	RecordID: 02155	NTS_Sheet:		
Confiden 1:							
<u>Source List</u>							
Source Ident	fior	1			Horizontal Datum:	NAD27	
Source Identia Source Type:		1 Data Surve	ev		Vertical Datum:	Mad27 Mean Average Sea Level	
Source Type: Source Date:		1956-1972			Projection Name:	Universal Transverse Mercator	
Scale or Reso	olution:	Varies	-		. rejection numer		
Source Name			Urban Geology Auto	omated Informatio	on System (UGAIS)		
Source Origin	nators:		Geological Survey o				
<u>21</u>	1 of 1		ESE/223.1	105.6 / 0.46	lot 30 con 12 ON		ww
		1502987			Data Entry Status:		
Well ID:							
Well ID: Construction	Date:				Data Src:	1	
		Domestic				1 1/22/1957	

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Sec. Water Use. Final Well Statu		Supply		Selected Flag: Abandonment Rec:	True	
Water Type:		• «pp.)		Contractor:	3504	
Casing Material	l:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction M	lethod:			County:	OTTAWA	
Elevation (m): Elevation Relial	L:1:4			Municipality: Site Info:	GOULBOURN TOWNSHIP	
Depth to Bedro				Lot:	030	
Well Depth:	Ch.			Concession:	12	
Overburden/Be	drock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water Le	vel:			Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
PDF URL (Map)	:	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502987.pdf	
Additional Deta	<u>il(s) (Map)</u>					
Well Completed		1956/12/13				
Year Completed	d:	1956				
Depth (m):		16.764				
Latitude:		45.2949274362645				
Longitude: Path:		-75.8932470839576 150\1502987.pdf				
Bore Hole Infor	<u>mation</u>					
Bore Hole ID:	100250	030		Elevation:	101.249717	
DP2BR: Spatial Status:	17.00			Elevrc: Zone:	18	
Code OB:	r			East83:	429960.60	
Code OB Desc:		:k		North83:	5016102.00	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Completed	d: 13-Dec	c-1956 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Elevrc Desc: Location Sourc	o Dato:					
	ocation Source:					
	ocation Method:					
Source Revisio						
Supplier Comm	ent:					
Overburden and Materials Interv						
Formation ID:		930995728				
Layer:		3				
Color:		18				
Color: General Color:		19				
Color: General Color: Mat1:	Matarial					
Color: General Color: Mat1: Most Common	Material:	SANDSTONE				
Color: General Color: Mat1: Most Common Mat2:	Material:					
Color: General Color: Mat1: Most Common Mat2: Mat2 Desc:	Material:					
Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3:	Material:					
Color: General Color:						
Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Mat3 Desc:	Depth: Depth:	SANDSTONE				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	 DB
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:	:	930995727			
Layer:		2			
Color: General Colo	r-				
Mat1:		17			
Most Commo	n Material:	SHALE			
Mat2: Mat2 Desc:					
Mat3:					
Mat3 Desc: Formation To	n Donth	17.0			
Formation En	nd Depth:	30.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u>	and Padroak				
Materials Inte					
Formation ID:	:	930995726			
Layer:		1			
Color: General Colo	r-				
Mat1:		13			
Most Commo	n Material:	BOULDERS			
Mat2: Mat2 Desc:		05 CLAY			
Mat3:		09			
Mat3 Desc:	n Dantha	MEDIUM SAND			
Formation To Formation En	op Deptn: Id Depth:	0.0 17.0			
Formation En	d Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well	-			
Method Cons	truction ID:	961502987			
Method Cons	truction Code:	1			
Method Cons Other Method	truction: Construction:	Cable Tool			
Pipe Informat	tion				
Pipe ID:		10573600			
Casing No: Comment:		1			
Alt Name:					
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930042841			
Layer:		1			
Material: Open Hole or	Material	1 STEEL			
Depth From:	atoriur.				
Depth To:	- 4 <i>4</i>	20 5			
Casing Diame Casing Diame	eter UOM:	5 inch			
Casing Depth		ft			

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction	Record - Casing				
Casing ID:		930042842			
Layer:		2			
Material:		4			
Open Hole or	Material:	OPEN HOLE			
Depth From:		FF			
Depth To: Casing Diam	otor:	55 5			
Casing Diam		inch			
Casing Depth	UOM:	ft			
Results of W	ell Yield Testing				
Pump Test ID):	991502987			
Pump Set At:		001002001			
Static Level:		15.0			
Final Level A	fter Pumping:	18.0			
Recommende	ed Pump Depth:				
Pumping Rat	e:	6.0			
Flowing Rate					
	ed Pump Rate:				
Levels UOM: Rate UOM:		ft GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dur	ation HR:	1			
Pumping Dur	ation MIN:	0			
Flowing:		No			
Water Details	1				
Water ID:		933455811			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		55.0			
Water Found	Depth UOM:	ft			
<u>22</u>	1 of 4	S/225.3	99.9 / -5.23	TAYLOR DEVELOPMENTS S.E. TERRY FOX DR. & HAZELDEAN KANATA CITY ON	СА
Certificate #:		3-1533-88-			
Application Y	'ear:	88			
Issue Date:		8/19/1988			
Approval Typ	e:	Municipal sewage			
Status:	_	Approved			
Application 7	ype:				
Client Name:					
Client Addres Client City:	55.				
Client Postal	Code:				
Project Desci					
Contaminant					
Emission Co	ntrol:				
		S/225.3	99.9 / -5.23	Terry Fox Drive and Hazeldean Road	

Map Key	Number Records		Elev/Diff) (m)	Site		DE
Certificate #: Application Yessue Date:		5809-5B2HCC 02 6/12/02				
pproval Typ	be:	Municipal & Priva	ite sewage			
tatus:	-	Approved				
pplication T		New Certificate o City of Ottawa	f Approval			
lient Addres		110 Laurier Aven	ue West			
Client City: Client Postal	Codo:	City of Ottawa K1P 1J1				
Project Descr Contaminants Emission Cor	ription: s:		nt for the construction	on of storm sewers on Terry	y Fox Drive.	
22	3 of 4	S/225.3	99.9 / -5.23		eldean Road to Carp River	CA
				Ottawa ON		
Certificate #:		1344-5ASRJK				
Application Yessue Date:	ear:	02 6/5/02				
pproval Typ	be:	Municipal & Priva	ite sewage			
tatus:	-	Approved				
pplication T	••	New Certificate o City of Ottawa	f Approval			
lient Addres		110 Laurier Aven	ue West			
		City of Ottawa				
•	. .					
Client Postal		K1P 1J1	nt for the construction	on of storm sewers on Terry	v Fox Drive. Palladium to Caro Rive	r. Citv of Otta
Client Postal Project Descr Contaminants	ription: s:	K1P 1J1	nt for the construction	on of storm sewers on Terry	y Fox Drive, Palladium to Carp Rive	r, City of Otta
Client Postal Project Descr Contaminants	ription: s:	K1P 1J1	nt for the construction	on of storm sewers on Terry	y Fox Drive, Palladium to Carp Rive	r, City of Otta
Client City: Client Postal Project Descr Contaminants Emission Con	ription: s:	K1P 1J1	nt for the construction	City of Ottawa Terry Fox Drive and	l Hazeldean Road	r, City of Otta
Client Postal Project Descr Contaminants Emission Cor	ription: s: ntrol:	K1P 1J1 Approval is sougl		City of Ottawa	l Hazeldean Road	-
Client Postal Project Descr Contaminants mission Con 22 22	ription: s: ntrol: 4 of 4	K1P 1J1 Approval is sougl S/225.3 5809-5B2HCC		City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District:	l Hazeldean Road	-
Client Postal Project Descr Contaminants mission Con 22 22 Approval No: Approval Date	ription: s: ntrol: 4 of 4	K1P 1J1 Approval is sougl S/225.3 5809-5B2HCC 2002-06-12		City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City:	I Hazeldean Road Ottawa	-
Client Postal Project Descr Contaminants mission Con 22 22 Approval No: Approval Date Status:	ription: s: ntrol: 4 of 4	K1P 1J1 Approval is sougl S/225.3 5809-5B2HCC		City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District:	l Hazeldean Road	
Client Postal Project Descr Contaminants mission Con 22 22 Approval No: Approval Date Status: Record Type: ink Source:	ription: s: ntrol: 4 of 4 te:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS		City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X:	I Hazeldean Road Ottawa -75.9224	
Client Postal Project Descr Contaminants Emission Cor 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Na	ription: s: ntrol: 4 of 4 fe: : ame:	K1P 1J1 Approval is sougl S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley	99.9 / -5.23	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	I Hazeldean Road Ottawa -75.9224	
Client Postal Project Descr Contaminants Emission Con 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Typ	ription: s: ntrol: 4 of 4 te: : ame: pe:	K1P 1J1 Approval is sough <i>S/225.3</i> 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL AND		City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS	I Hazeldean Road Ottawa -75.9224	
Client Postal Project Descr Contaminants Emission Con 22 Approval No: Approval Date Status: Record Type: SWP Area Nai Approval Typ Project Type: Business Nam	ription: s: ntrol: 4 of 4 : te: : ame: pe: :	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL AND City of Ottawa	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS	I Hazeldean Road Ottawa -75.9224	
Client Postal Project Descr Contaminants Emission Cor 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Typ Project Type: Business Nain Address:	ription: s: ntrol: 4 of 4 te: : ame: pe: : me:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL AND City of Ottawa	99.9 / -5.23 - AND PRIVATE SE	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS	I Hazeldean Road Ottawa -75.9224	
Client Postal Project Descr Contaminants Emission Cor 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Typ Project Type: Business Nam	ription: s: ntrol: 4 of 4 te: : ame: pe: : me:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS	I Hazeldean Road Ottawa -75.9224 45.282	
Client Postal Project Descr Project Descr Contaminants Emission Con <u>22</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Type: Business Nan Address: Full Address:	ription: s: ntrol: 4 of 4 te: : ame: pe: : me:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS	I Hazeldean Road Ottawa -75.9224 45.282	ECA
Client Postal Project Descr Project Descr Contaminants Emission Cor 22 Approval No: Approval Date Status: Record Type: SWP Area Nat Approval Type: SWP Area Nat Address: Eval Address: Eval Address: Eval Address: Eval Address: 23	ription: s: ntrol: 4 of 4 : te: : ame: : : : : : : : : : : : : : : : : : :	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS GE WORKS d d .gov.on.ca/instruments/2800 Iot 30 con 12 ON	I Hazeldean Road Ottawa -75.9224 45.282	ECA
Client Postal Project Descr Project Descr Contaminants Emission Cor 22 Approval No: Approval Date Status: Record Type: SWP Area Nat Approval Type: SWP Area Nat Address: Evall Address: Evall Address:	ription: s: ntrol: 4 of 4 : te: : ame: pe: : me: : : tc: 1 of 1	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL AND City of Ottawa Terry Fox Drive a https://www.acce	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS d .gov.on.ca/instruments/2800	I Hazeldean Road Ottawa -75.9224 45.282	ECA
Client Postal Project Descr Project Descr Contaminants Emission Corr 22 Approval No: Approval Date Status: Record Type: SWP Area Nai Approval Typ Project Type: Business Nam Address: Full Address: Full Address: Full PDF Link 23 Well ID: Construction Primary Wate	ription: s: ntrol: 4 of 4 : te: : te: : me: : : me: : : te: : 1 of 1	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce NNE/229.6 1502988 Domestic	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS SE WORKS d Iot 30 con 12 ON Data Entry Status: Data Src: Date Received:	1 Hazeldean Road Ottawa -75.9224 45.282 8-5ANTEY-14.pdf	ECA
Client Postal Project Descr Project Descr Contaminants Emission Con 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Naa Approval Typ Project Type: Business Nam Address: Full Address: Full Address: Full Address: Full PDF Link 23 Well ID: Construction Primary Wate Sec. Water Us	ription: s: ntrol: 4 of 4 : te: : : : : : : : : : : : : : : : : :	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce NNE/229.6 1502988 Domestic 0	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS SE WORKS d lot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag:	I Hazeldean Road Ottawa -75.9224 45.282 8-5ANTEY-14.pdf	ECA
Client Postal Project Descr Project Descr Contaminants Emission Con 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Type: Project Type: Business Nam Address: Full Address: Full Address: Full Address: Full PDF Link 23 Well ID: Construction Primary Wate Sec. Water Us Final Well Sta	ription: s: ntrol: 4 of 4 : te: : : : : : : : : : : : : : : : : :	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce NNE/229.6 1502988 Domestic	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS SE WORKS d Iot 30 con 12 ON Data Entry Status: Data Src: Date Received:	1 Hazeldean Road Ottawa -75.9224 45.282 8-5ANTEY-14.pdf	ECA
Client Postal Project Descr Project Descr Contaminants Emission Corr 22 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Type Project Type: Business Nather Static Statistics Full Address: Full Address: Full Address: Full PDF Link 23 Well ID: Construction Primary Wate Sec. Water Uss Final Well State Vater Type: Casing Mater	ription: s: ntrol: 4 of 4 : te: : me: : me: : : k: 1 of 1 f Date: er Use: se: atus:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce NNE/229.6 1502988 Domestic 0	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS d d .gov.on.ca/instruments/2808 Iot 30 con 12 ON Data Entry Status: Data Src: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	I Hazeldean Road Ottawa -75.9224 45.282 8-5ANTEY-14.pdf	ECA
Client Postal Project Descr Contaminants Emission Con 22 Approval No: Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Typ Project Type: Business Nai Address: Full Address: Full PDF Link	ription: s: ntrol: 4 of 4 : te: : me: : me: : : k: 1 of 1 f Date: er Use: se: atus:	K1P 1J1 Approval is sough S/225.3 5809-5B2HCC 2002-06-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL MUNICIPAL ANE City of Ottawa Terry Fox Drive a https://www.acce NNE/229.6 1502988 Domestic 0	99.9 / -5.23 AND PRIVATE SE PRIVATE SEWAG and Hazeldean Roa ssenvironment.ene	City of Ottawa Terry Fox Drive and Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: EWAGE WORKS SE WORKS d d .gov.on.ca/instruments/2800 Iot 30 con 12 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	I Hazeldean Road Ottawa -75.9224 45.282 8-5ANTEY-14.pdf 1 10/29/1957 True 4833	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Construction Elevation (m Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Closef(Loud)): liability: drock: Bedrock: Level: l):			County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA GOULBOURN TOWNSHIP 030 12 CON
Clear/Cloudy PDF URL (Ma		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502988.pdf

Additional Detail(s) (Map)

Well Completed Date:	1957/08/02
Year Completed:	1957
Depth (m):	22.86
Latitude:	45.2976115674463
Longitude:	-75.8953298855595
Path:	150\1502988.pdf

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source Revision Comm Supplier Comment:	Method: ent:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	110.437232 18 429800.60 5016402.00 5 margin of error : 100 m - 300 m p5
Materials Interval	<u></u>		
Formation ID: Layer: Color: General Color: Mat1: Most Common Material. Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth:	930995729 1 : 18 : SANDSTONE 0.0		
Formation End Depth: Formation End Depth U	75.0 OM: ft		
<u>Method of Construction</u> <u>Use</u>	<u>a & Well</u>		
Method Construction ID	961502988		

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
Method Cons	struction Code: struction: d Construction:	1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573601 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930042844 2 4 OPEN HOLE 75 4 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930042843 1 1 STEEL 12 4 inch ft			
<u>Results of W</u>	ell Yield Testing				
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: ed Pump Rate: ed Pump Rate: After Test Code: After Test: st Method: ration HR: ration MIN:	991502988 15.0 15.0 7.0 ft GPM 1 CLEAR 1 0 30 No			
Water ID:	-	933455812			
Layer: Kind Code: Kind: Water Found Water Found		1 1 FRESH 73.0 ft			
83	erisinfo.com En	vironmental Risk Info	rmation Service	S	Order No: 2106230039

Мар Кеу	Number Record		Elev/Diff n) (m)	Site		DB
<u>24</u>	1 of 1	S/233.5	99.9 / -5.23	Ottawa ON		SPL
Ref No:		7123-BJTHYH		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt:		2019/12/13		Health/Env Conseq:	0 - No Impact	
Year:				Client Type:		
Incident Cal	use:			Sector Type:	Miscellaneous Industrial	
Incident Eve	ent:	Collision/Accident		Agency Involved:		
Contaminan	t Code:	12		Nearest Watercourse:		
Contaminan	nt Name:	GASOLINE		Site Address:		
Contaminan	nt Limit 1:			Site District Office:	Ottawa	
Contam Lim	nit Frea 1:	n/a		Site Postal Code:		
Contaminan		1203		Site Region:	Eastern	
Environmen				Site Municipality:	Ottawa	
Nature of Im				Site Lot:		
Receiving N	-			Site Conc:		
Receiving E		Land		Northing:	5015944.99	
MOE Respo		No		Easting:	429767.26	
Dt MOE Arv				Site Geo Ref Accu:		
MOE Report		2019/12/13		Site Map Datum:		
Dt Documer				SAC Action Class:	Land Spills	
Incident Rea		Unknown / N/A		Source Type:	Motor Vehicle	
Site Name:			nd Terry Fox Rd. Ka	inata <unofficial></unofficial>		
Site County	/District:		···· · · · · · · · · · · · · · · · · ·			
Site Geo Re						
Incident Sui Contaminan	•	Ottawa 311: MV 0 L	A fluids spilled to CE	3; clng		
<u>25</u>	1 of 1	NE/236.7	111.5/6.38	lot 31 con 12 ON		WWIS
Well ID:		1502995		Data Entry Status:		
Constructio	n Date:			Data Src:	1	
Primary Wa		Public		Date Received:	12/5/1961	
Sec. Water		0		Selected Flag:	True	
Final Well S		Water Supply		Abandonment Rec:		
Water Type:				Contractor:	3503	
Casing Mate				Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Constructio	n Method:			County:	OTTAWA	
Elevation (n				Municipality:	GOULBOURN TOWNSHIP	
Elevation Re	,			Site Info:		
Depth to Be	•			Lot:	031	
Mall Dansh.				0	40	

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

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502995.pdf

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Concession:

Zone:

12 CON

Additional Detail(s) (Map)

1961/11/05 Well Completed Date: Year Completed: 1961 Depth (m): 14.6304 Latitude:

45.2974385549511

	Number Records	01	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Longitude: Path:			-75.8944343779809 150\1502995.pdf				
Bore Hole Info	ormation						
Bore Hole ID:		10025038	3		Elevation:	110.325904	
DP2BR:		10.00			Elevrc:		
Spatial Status:	:				Zone:	18	
Code OB:		r			East83:	429870.60	
Code OB Desc	::	Bedrock			North83:	5016382.00	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	5	
Date Complete	ed:	05-Nov-1	961 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:					Location Method:	p5	
Elevrc Desc: Location Sour	Defer						
Improvement Improvement Source Revisio	Location So Location M on Comme	ethod:					
Supplier Com	ment:						
<u>Overburden ar</u> Materials Inter		<u>.</u>					
Formation ID:			930995744				
Layer:			1				
Color:							
General Color:	:						
Mat1:			05				
Most Common	n Material:		CLAY				
Mat2:			02				
Mat2 Desc:			TOPSOIL				
Mat3: Mat3 Desc:			12 STONES				
Formation Top	Donth		0.0				
Formation End	d Depth:		10.0				
Formation End		М:	ft				
<u>Overburden ar</u> Materials Inter		<u>r</u>					
Formation ID:			930995745				
Layer:			2				
Color:							
General Color:	:						
Mat1:			18				
Most Common	n Material:		SANDSTONE				
Mat2:							
Mat2 Desc: Mat3:							
Mats: Mat3 Desc:							
Formation Top	Denth:		10.0				
Formation End			48.0				
Formation End		М:	ft				
<u>Method of Cor</u> Use	nstruction &	& Well					
Method Const	ruction ID:		961502995				
	ruction Cod	de:	1				
Method Construction:			Cable Tool				
	ruction:						

Pipe Information

Pipe ID:	10573608
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: Layer: Material:	930042858 2 4
<i>Open Hole or Material:</i> <i>Depth From:</i>	OPEN HOLE
Depth To:	48
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930042857
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	12
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	991502995
Pump Set At: Static Level:	18.0
Final Level After Pumping:	29.0
Recommended Pump Depth:	40.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933455822
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	40.0
Water Found Depth UOM:	ft

Map Key Numb Reco			Distance (m) (m)		Site	DB
<u>26</u>	1 of 3		SE/237.8	101.9 / -3.20	KANATA UPHOLSTERY 500 HAZELDEAN RD KANATA ON K2L 2B5	SCT
Established: Plant Size (ft² Employment:			1989 1200 4			
<u>Details</u> Description: SIC/NAICS Co	ode:		WOOD HOUSEHC 2512	OLD FURNITURE,	UPHOLSTERED	
Description: SIC/NAICS Co	ode:		Upholstered House 337121	ehold Furniture Ma	nufacturing	
<u>26</u>	2 of 3		SE/237.8	101.9/-3.20	ONE HOUR MOTO PHOTO 500 HAZELDEAN ROAD, UNIT #3 KANATA ON	GEN
Generator No		ON189	5402		PO Box No:	
Status: Approval Yea	rs:	94,95,9	6.97.98		Country: Choice of Contact:	
Contam. Faci	lity:	- ,,-	- , - ,		Co Admin:	
MHSW Facilit SIC Code:	y:	6571			Phone No Admin:	
SIC Descripti	on:		CAMERA/PHOTO.	SUPPLY		
<u>Detail(s)</u>						
Waste Class: Waste Class I			264 PHOTOPROCESS	SING WASTES		
<u>26</u>	3 of 3		SE/237.8	101.9/-3.20	ONE HOUR MOTO PHOTO 500 HAZELDEAN ROAD, UNIT 3 KANATA ON	GEN
Generator No		ON1895	5402		PO Box No:	
Status: Approval Yea	rs.	99,00,0	1		Country: Choice of Contact:	
Contam. Faci	lity:	00,00,0	•		Co Admin:	
MHSW Facilit SIC Code:	y:	6571			Phone No Admin:	
SIC Description	on:		CAMERA/PHOTO.	SUPPLY		
<u>Detail(s)</u>						
Waste Class: Waste Class I			264 PHOTOPROCESS	SING WASTES		
<u>27</u>	1 of 7		WNW/242.0	105.8 / 0.68	Allard's Paint & Body Shop Ltd. 33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	EBR
EBR Registry	No:	IA02E0	929		Decision Posted:	
Ministry Ref Notice Type:	Vo:	5823-50	CRJYU ent Decision		Exception Posted: Section:	
Notice Stage:					Act 1:	
Notice Date: Proposal Date	o <i>-</i>		∙y 20, 2003 07, 2002		Act 2: Site Location Map:	
		. aguot	,			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year:	2002				
Instrument T	ype:	(EPA s. 9) - Approva	al for discharge ir	to the natural environment other than wate	r (i.e. Air)
Off Instrume	nt Name:		-		
Posted By:					
Company Na	me:	Allard's Paint & Bod	y Shop Ltd.		
Site Address	:				
Location Oth	er:				
Proponent Na	ame:				
Proponent A	ddress:	33 Edgewater Stree	t, Ottawa Ontario	, K2L 1V7	
Comment Pe	riod:	-			
URL:					

Site Location Details:

33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa

27 2 of 7	WNW/242.0	105.8 / 0.68	Allard's Paint & Body Shop Ltd. 33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa ON	EBR
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date: Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address: Comment Period: URL:	Allard's Paint & Bo	Û	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: o the natural environment other than water (i.e. Air) K2L 1V7	

Site Location Details:

33 Edgewater Street Ottawa Ontario K2L 1V7 Ottawa

<u>27</u>	3 of 7	WNW/242.0	105.8 / 0.68	Allard's Paint & Body Shop Ltd. 33 Edgewater Street Ottawa ON	СА
Certificate Applicatio Issue Date Approval Status: Applicatio Client Nan Client Ado Client City Client Pos Project De Contamina Emission	n Year: :: Type: n Type: ne: tress: tress: trail Code: escription: ants:	3565-5JKQV6 2003 2/14/2003 Air Revoked and/or R	eplaced		

Map Key Number Record			Elev/Diff (m)	Site		DB	
		WNW/242.0	105.8 / 0.68	Allard's Paint & Body 33 Edgewater Street Ottawa ON	Shop Ltd.	СА	
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre	Year: /pe: Type: e:	3774-5XBL97 2004 3/24/2004 Air Approved					
Client City: Client Posta Project Dese Contaminan Emission Co	cription: its:						
27 5 of 7		WNW/242.0 105.8 / 0.68		Allard's Paint & Body 33 Edgewater Street Ottawa ON K2L 1V7	Shop Ltd.	ECA	
Approval No	o:	3565-5JKQV6		MOE District:	Ottawa		
Approval Da Status:	ate:	2003-02-14 Revoked and/or Replaced		City: Longitude:	-75.89859		
Record Type	e:	ECA		Latitude:	45.296867		
Link Source		IDS Minatoria (Malland		Geometry X:			
SWP Area N Approval Ty		Mississippi Valley ECA-AIR		Geometry Y:			
Project Type Business Na Address:	e: ame:	AIR Allard's Paint & Boo 33 Edgewater Stree					
Full Address Full PDF Lin		https://www.access	environment.ene.	gov.on.ca/instruments/5823-	5CRJYU-14.pdf		
<u>27</u>	6 of 7	WNW/242.0	105.8 / 0.68	Allard's Paint & Body 33 Edgewater Street Ottawa ON K2L 1V7	Shop Ltd.	ECA	
Approval No		3774-5XBL97 2004-03-24		MOE District:	Ottawa		
Approval Da Status:	ile.	Approved		City: Longitude:	-75.89859		
Record Type Link Source		ECA IDS		Latitude: Geometry X:	45.296867		
SWP Area N		Mississippi Valley		Geometry Y:			
Approval Ty		ECA-AIR AIR					
Project Type Business Na		Allard's Paint & Boo	dy Shop Ltd.				
Address:		33 Edgewater Stree	et				
Full Address Full PDF Lin		https://www.access	environment.ene.	gov.on.ca/instruments/2760-	5NDNJB-14.pdf		
	7 of 7	WNW/242.0	105.8 / 0.68	GTA'S Finest Restora 33 Edgewater Street Ottawa ON K2L 1V7	tion Services (ottawa) Inc.	GEN	
<u>27</u>							

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	2016 No No 562910	REMEDIATION S	ERVICES	Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Veronique Benson 613-298-9215 Ext.	
<u>Detail(s)</u>							
Waste Class. Waste Class			251 OIL SKIMMINGS	& SLUDGES			
<u>28</u>	1 of 23		NW/242.6	109.9 / 4.77	30 Edgewater St. Kanata ON K2L 1V8		СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addre: Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Code: tription: ts:			eplaced Approval e. , Unit 210 stormwater manage	ement facility for control of r controls in catchbasins.	unoff for a 100 year storm. Thi	s will be achieved by
<u>28</u>	2 of 23		NW/242.6	109.9 / 4.77	Edgewater Centre 30 Edgewater Street Ottawa ON K2L 1V8		СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addre Client City: Client Postal Project Desa Contaminant Emission Co	Year: be: Type: ss: Code: rription: ts:		2423-5CJGC5 02 7/31/02 Municipal & Privat Approved Amended CofA Actum Ltd. 411 Roosevelt Av Ottawa K2A 3X9 Change from orific		manhole.		
<u>28</u>	3 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTRO 30 EDGEWATER, SU KANATA ON K2L 1V	IITE 108	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	ars: ility:	ON0554 01,02,03 9959	841 9,04,05,06,07,08		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Descript	ion:		OTHER SERV. TO	O BLDG.			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Waste Class. Waste Class		212 ALIPHATIC SOLVEN	NTS			
Waste Class. Waste Class		252 WASTE OILS & LUB	RICANTS			
<u>28</u>	4 of 23	NW/242.6	109.9 / 4.77	Skywave Mobile Com 30 Edgewater St Suite Kanata ON K2L 1V8		SCT
Established: Plant Size (ft	²):	1999				
Employment	-	40				
<u>Details</u> Description: SIC/NAICS C		Radio and Televisior 334220	n Broadcasting a	nd Wireless Communications	s Equipment Manufacturing	
<u>28</u>	5 of 23	NW/242.6	109.9 / 4.77	30 Edgewater Street, Ottawa ON	Suite 106	EHS
Order No: Status: Report Type: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20050826018 C Complete Report 9/7/2005 8/26/2005 5.5 acres, 3 buildings		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	TERRY FOX ROAD / HAZELDEAN KANATA MI 0.25 -75.897637 45.297431	
<u>28</u>	6 of 23	NW/242.6	109.9 / 4.77	30 Edgewater Street Kanata ON K2L 1V8		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20060613011 C Complete Report 6/21/2006 6/13/2006		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Edgewater Street and Terry Fox Drive ON 0.25 -75.897652 45.29729	e
<u>28</u>	7 of 23	NW/242.6	109.9 / 4.77	Espial Group Inc. 30 Edgewater St Suite Kanata ON K2L 1V8	e 114	SCT
Established: Plant Size (ft Employment	²):					
<u>Details</u> Description: SIC/NAICS C		Software Publishers 511210				
Description:		Software Publishers				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Description: SIC/NAICS Code:			Computer Systems 541510				
<u>28</u>	8 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITI KANATA ON		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON0554 2009 561210	841 Facilities Support S	ervices	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u> Naste Class Naste Class	5.		252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS			
<u>28</u>	9 of 23		NW/242.6	109.9 / 4.77	30 Edgewater St Ottawa ON K2L 1V8		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional Ir	: ed: te Name:	2/28/201			Search Radius (km): X:	DC 0.25 -75.897645 45.296953	
<u>28</u>	10 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITI KANATA ON		GEN
Generator N Status: Approval Ye Contam. Fac	ears:	ON0554	841		PO Box No: Country: Choice of Contact: Co Admin:		
MHSW Facil SIC Code: SIC Descrip	•	561210	Facilities Support S	ervices	Phone No Admin:		
<u>Detail(s)</u>							
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS			
			263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class Waste Class Waste Class Waste Class	s Desc: s:		148 INORGANIC LABO	RATORY CHEMI	CALS		

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class. Waste Class			145 PAINT/PIGMENT/	COATING RESIDU	JES	
Waste Class. Waste Class			252 WASTE OILS & LI	UBRICANTS		
Waste Class. Waste Class			331 WASTE COMPRE	SSED GASES		
28	11 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITE 108 KANATA ON	GEN
Generator No	o:	ON0554	841		PO Box No:	
Status: Approval Yea Contam. Fac		2011			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript		561210	Facilities Support	Services	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class. Waste Class	-		252 WASTE OILS & LI	UBRICANTS		
Waste Class. Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class. Waste Class			262 DETERGENTS/SO	DAPS		
Waste Class. Waste Class			263 ORGANIC LABOF	RATORY CHEMICA	ALS	
Waste Class. Waste Class			148 INORGANIC LABO		CALS	
Waste Class. Waste Class			331 WASTE COMPRE	SSED GASES		
Waste Class. Waste Class			145 PAINT/PIGMENT/	COATING RESIDU	JES	
<u>28</u>	12 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	GEN
Generator No	D:	ON0554	841		PO Box No:	
Status: Approval Yea	ars.	2012			Country: Choice of Contact:	
Contam. Fac	ility:	2012			Co Admin:	
MHSW Facili SIC Code: SIC Descript	•	561210	Facilities Support	Services	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class. Waste Class			262 DETERGENTS/SC	DAPS		
Waste Class	:		212			
			ronmental Risk In	(Order No: 21062300392

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		ALIPHATIC SOLVE	NTS			
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class Waste Class			331 WASTE COMPRES	SED GASES			
Waste Class Waste Class			145 PAINT/PIGMENT/C	OATING RESIDU	JES		
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMICA	ALS		
<u>28</u>	13 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROL 30 EDGEWATER, SU KANATA ON	-	GEN
Generator N	o:	ON0554	841		PO Box No:		
Status: Approval Ye		2013			Country: Choice of Contact:		
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:		
SIC Code: SIC Descript	•	561210	FACILITIES SUPPO	ORT SERVICES			
<u>Detail(s)</u>							
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class Waste Class			331 WASTE COMPRES	SSED GASES			
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			212 ALIPHATIC SOLVE	INTS			
Waste Class Waste Class			145 PAINT/PIGMENT/C	OATING RESIDU	JES		
Waste Class Waste Class			263 ORGANIC LABORA	ATORY CHEMICA	ALS		
Waste Class Waste Class	-		262 DETERGENTS/SO	APS			
<u>28</u>	14 of 23		NW/242.6	109.9 / 4.77	Actum Ltd. 30 Edgewater St. Kanata ON K2A 3X9		ECA
Approval No Approval Da Status: Record Type Link Source: SWP Area Na Approval Typ	te: e: : ame:	ECA IDS	-	ND PRIVATE SE	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: WAGE WORKS	Ottawa -75.89685 45.297447	

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DI
Project Type Business Na Address: Full Addres: Full PDF Lin	ame: s:		Actum Ltd. 30 Edgewater St.		E WORKS gov.on.ca/instruments/3072	2-4LHSJG-14.pdf	
<u>28</u>	15 of 23		NW/242.6	109.9 / 4.77	Actum Ltd. 30 Edgewater Street Ottawa ON K2A 3X9		ECA
Approval No Approval Da Status:	nte:	2423-5C 2002-07- Approved	-31		MOE District: City: Longitude:	Ottawa -75.89685	
Record Type Link Source SWP Area N Approval Ty Project Type Business Na Address:	: lame: rpe: e: ame:	ECA IDS Mississip		- AND PRIVATE SE) PRIVATE SEWAG reet		45.297447	
Full Address Full PDF Lin			https://www.acce	ssenvironment.ene.	gov.on.ca/instruments/9695	5-5AUNDT-14.pdf	
<u>28</u>	16 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTRO 30 EDGEWATER, SL KANATA ON K2L 1V	JITE 108	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON05544 2016 No No 561210		PORT SERVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class Waste Class			252 WASTE OILS & I	UBRICANTS			
Waste Class Waste Class			122 ALKALINE WAS ⁻	TES - OTHER MET	ALS		
Waste Class Waste Class			331 WASTE COMPR	ESSED GASES			
Waste Class Waste Class			148 INORGANIC LAE	BORATORY CHEMI	CALS		
Waste Class Waste Class			145 PAINT/PIGMENT	COATING RESIDU	JES		
Waste Class Waste Class			262 DETERGENTS/S	SOAPS			
Waste Class Waste Class			263 ORGANIC LABO	RATORY CHEMICA	ALS		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>28</u>	17 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTRO 30 EDGEWATER, SU KANATA ON K2L 1V	ITE 108	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ears: cility: ity:	ON05548 2015 No No 561210	FACILITIES SUPP	ORT SERVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Veronica Drummond 613-831-6725 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class			252 WASTE OILS & LL	IBRICANTS			
Waste Class Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class Waste Class	-		145 PAINT/PIGMENT/C	COATING RESIDU	JES		
Waste Class Waste Class			262 DETERGENTS/SC	DAPS			
Waste Class Waste Class			331 WASTE COMPRES	SSED GASES			
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEMI	CALS		
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS			
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS		
<u>28</u>	18 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTRO 30 EDGEWATER, SU KANATA ON K2L 1V	IITE 108	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON05548 2014 No No 561210	FACILITIES SUPP	ORT SERVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Veronica Drummond 613-831-6725 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class			252 WASTE OILS & LU	IBRICANTS			
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEMI	CALS		
Waste Class Waste Class			145 PAINT/PIGMENT/0	COATING RESIDU	JES		
Waste Class	:		262				

Map Key	Number Record		Elev/Diff (m)	Site	DB
Waste Class	Desc:	DETERGENTS/SO	DAPS		
Waste Class: Waste Class		212 ALIPHATIC SOLV	ENTS		
Waste Class: Waste Class		331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class		263 ORGANIC LABOF	RATORY CHEMIC	ALS	
<u>28</u>	19 of 23	NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON0554841 Registered As of Dec 2018		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class		122 C Alkaline slutions -	containing other m	etals and non-metals (not cyanide)	
Waste Class: Waste Class		145 I Wastes from the u	se of pigments, co	atings and paints	
Waste Class: Waste Class		148 C Misc. wastes and	inorganic chemical	s	
Waste Class: Waste Class		212 L Aliphatic solvents	and residues		
Waste Class: Waste Class		252 L Waste crankcase	oils and lubricants		
Waste Class: Waste Class		262 L Detergents and so	paps		
Waste Class: Waste Class		263 I Misc. waste organ	ic chemicals		
Waste Class: Waste Class		331 I Waste compresse	d gases including o	cylinders	
Waste Class: Waste Class		331 L Waste compresse	d gases including o	cylinders	
<u>28</u>	20 of 23	NW/242.6	109.9 / 4.77	JOHNSON CONTROLS 30 EDGEWATER, SUITE 108 KANATA ON K2L 1V8	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON0554841 Registered As of Jul 2020		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	

Detail(s)

Generator No: ON3771071 PO Box No: Status: Registered Country: Canada Approval Years: As of Jul 2020 Choice of Contact: Condam: Contam, Facility: MHSW Facility: Co Admin: Phone No Admin: MHSW Facility: St Code: St Code: Country: Canada StC Code: St Code: St Code: Phone No Admin: Phone No Admin: Detail(s) Waste Class: 232 L Waste Class Desc: Polymeric resins Waste Class Desc: Polymeric resins Misc. waste organic chemicals Waste Class Desc: Misc. waste organic chemicals Waste Class: 263 1 Waste Class Desc: Waste compressed gases including cylinders Generator No: St Description: Generator No: ON3771071 PO Box No: Generator No: Country: Canada Generator No: ON3771071 PO Box No: Canada Generator No: Country: Canada	Detail(3)					
Waste Class Desc: Waste crankcase oils and lubricants Waste Class Desc: 3311 Waste Class Desc: Waste organic chemicals Waste Class Desc: 2631 Waste Class Desc: 2631 Waste Class Desc: 2631 Waste Class Desc: 2631 Waste Class 2631 Waste Class Desc: 2631 Waste Class 2621 Waste Class Desc: 148 C Waste Class Desc: 262 L Waste Class Desc: 262 L Waste Class Desc: 262 L Waste Class Desc: 313 L Waste Class Desc: 311 L Waste Class Desc: 313 L Waste Class Desc: 311 L Waste Class Desc: 311 L Waste Class Desc: 311 L Waste Class Desc: 331 L Waste Class Desc			and residues			
Waste Class Desc: Waste compressed gases including cylinders Waste Class Desc: 145 1 Waste Class Desc: 263 1 Waste Class Desc: 263 1 Waste Class Desc: Alkaline silutons - containing other metals and non-metals (not cyanide) Waste Class Desc: Alkaline silutons - containing other metals and non-metals (not cyanide) Waste Class Desc: Alkaline silutons - containing other metals and non-metals (not cyanide) Waste Class Desc: 148 C Waste Class Desc: 262 L Waste Class Desc: 262 L Waste Class Desc: 133 L Detergents and scaps Waste Class Desc: Waste Class Desc: 331 L Waste Class Desc: 331 L Waste Class Desc: 331 L Waste Class Desc: Waste Class Desc: Waste Class Desc: 331 L Waste Class Desc: Waste Class Desc: Waste Class Desc: ON3771071 Reprove		-	oils and lubricants			
Waste Class Desc: Wastes from the use of pigments, coatings and paints Waste Class Desc: 2631 Waste Class Desc: Mise, waste organic chemicals Waste Class Desc: 122 C Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class Desc: 148 C Waste Class Desc: 148 C Waste Class Desc: 262 L Waste Class Desc: 233 L Waste Class Desc: 331 L Waste Class Desc: 331 L Waste Class Desc: 331 L Waste Class Desc: 003771071 Registered As 01 99.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: CON3771071 PO Box No: Country: Kolass Desc: 231 L Waste Class Desc: Country: Waste Class Desc: 231 L Waste Class Desc: </td <td></td> <td></td> <td>d gases including o</td> <td>cylinders</td> <td></td> <td></td>			d gases including o	cylinders		
Waste Class: Misc. waste organic chemicals Waste Class: 122 C Waste Class: Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class: 148 C Waste Class: 148 C Waste Class: 262 L Waste Class: 262 L Waste Class: 133 L Waste Class: 133 L Waste Class: 331 L Waste Class Desc: Brine, chor-alkali sludges Waste Class Desc: 331 L Waste Class Desc: Waste compressed gases including cylinders 23 21 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: ON3771071 Registered PO Box No: Contry: Canada Canada Canada Country: Canada Colmin: Canada So d Jul 2020 Choice of Contact: Co Admin: Contada: Co Admin: Contada: Phone No Admin: Si co Contact: Co Admin: Canada Canada<		-	se of pigments, co	atings and paints		
Waste Class: Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class: 148 C Waste Class Desc: H8 C Waste Class Desc: 262 L Detergents and soaps Waste Class Desc: 33 L Waste Class Desc: Waste compressed gases including cylinders 28 21 of 23 NW242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 GE Generator No: ON3771071 PO Box No: Country: Canada Choice of Contact: Country: Canada Choice of Contact: Country: Canada Maste Class Desc: Polymeric resins Phone No Admin: Phone No Admin: Waste Class Desc: Misc. waste organic chemicals Waste Class Desc: Misc. waste organic chemicals Waste Class Desc: Misc. Waste compressed gases including cylinders Choice of Contact: Co Admin: Choice of Contact: Co Admin: Choice of Contact: Co Admin: Waste Class Desc: Misc. waste organic chemicals Waste Class Desc: Misc. waste organic chemicals Waste Class Desc:			ic chemicals			
Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: 262 L Detergents and soaps Waste Class: 331 L Waste Class: Waste Class: 0.00000000000000000000000000000000000		_	containing other m	etals and non-metals (not c	cyanide)	
Waste Class Desc: Detergents and soaps Waste Class: 133 L Waste Class: Brine, chlor-alkali sludges Waste Class: Waste compressed gases including cylinders 28 21 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 Get KANATA ON K2L 1V8 Generator No: ONI3771071 Registered PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin: Canada Choice of Contact: Co Admin: Image: Structure 232 L Polymeric resins Waste Class: 232 L Waste Class: 233 1 L Waste class: 232 L Generator Si Class Desc: Maste Class: 233 L Waste Class: 232 L Si C Description: Polymeric resins Country: Canada Inc Si Class Desc: Canada Waste Class: 232 L Waste Class: 233 L Canada Country: Canada Waste Class: 232 L Waste Class: 233 L Canada Country: Canada Waste Class: 231 L Waste Class Desc: Waste Class Desc: Maste Class Desc: Canada Waste Class: 231 L Waste compressed g			norganic chemical	s		
Waste Class Desc: Brine, chlor-alkali sludges Waste Class: 331 L Waste Class Desc: Waste compressed gases including cylinders 28 21 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Get Kanata On K2L 1V8 Generator No: ON3771071 PO Box No: Registered Canada Country: Canada Country: Canada Approval Years: As of Jul 2020 Choice of Contact: Cootam. Facility: SIC Code: Phone No Admin: Phone No Admin: SIC Code: 232 L Waste Class: 232 L Waste Class: 233 1 L Waste Class: 233 1 L Waste class: 233 L Optimic resins Country: Canada Waste Class: 233 L Waste class: 231 L Country: Canada Country: Canada Waste Class: 232 L Waste Class: 233 1 L Country: Canada Canada Canada Waste Class: 233 1 L Waste Class: 233 1 L Canada Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Canada Canada Waste Class: 233 1 L PO Box No:			aps			
Waste Class Desc: Waste compressed gases including cylinders 28 21 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc. 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No:: ON3771071 PO Box No: Country: Canada Country: Canada Country: Canada Countor: Canada Canada Countor: Canada Countor: Canada Countor: Canada Countor: Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Canada Canada Canada Canada 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: County: Canada Canada Canada Canada			sludges			
30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 GE Generator No: ON3771071 Registered PO Box No: Country: Canada Country: As of Jul 2020 Choice of Contact: Co Admin: Phone No Admin: Canada MHSW Facility: Phone No Admin: Phone No Admin: SIC Code: SiC Description: Phone No Admin: Detail(s) Vaste Class: 232 L Waste Class: 263 l Waste Class: 263 l Waste Class: 263 l Waste Class: 331 l Waste Class: 331 l Waste Class Desc: Waste compressed gases including cylinders 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: ON3771071 Registered Status: Registered			d gases including o	cylinders		
Status: Registered As of Jul 2020 Country: Choice of Contact: Co Admin: Phone No Admin: Canada MHSW Facility: SIC Code: SIC Description: 232 L Phone No Admin: Phone No Admin: Detail(s) 232 L Vaste Class: Polymeric resins 232 L Waste Class: 263 l Vaste Class: Misc. waste organic chemicals Vaste Class: Waste Class: Waste Class: 263 l Waste Class: 263 l Waste Class: Waste Class: 331 l Waste Class: Waste Class: Desc: 019.9 / 4.77 Registered 00.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: Country: ON3771071 Registered PO Box No: Country: Canada	28 21 of 23	NW/242.6	109.9 / 4.77	30 EDGEWATER ST	SUITE 104	GEN
Waste Class: 232 L Waste Class Desc: Polymeric resins Waste Class: 263 l Waste Class: 263 l Waste Class: 331 l Waste Class Desc: Wisc. waste organic chemicals Waste Class Desc: Waste compressed gases including cylinders 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: ON3771071 PO Box No: Canada Status: Registered Country: Canada Canada	Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:	Registered		Country: Choice of Contact: Co Admin:	Canada	
Waste Class Desc: Polymeric resins Waste Class: 263 l Waste Class Desc: Misc. waste organic chemicals Waste Class: 331 l Waste Class Desc: Waste compressed gases including cylinders 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Getting Constraints Getting Constraints PO Box No: Constraints Constraints Constraints Constraints Constraints Canada Canada Canada Canada	<u>Detail(s)</u>					
Waste Class Desc: Misc. waste organic chemicals Waste Class: 331 l Waste Class Desc: Waste compressed gases including cylinders 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: Generator No: ON3771071 Registered PO Box No: Country: Canada						
Waste Class Desc: Waste compressed gases including cylinders 28 22 of 23 NW/242.6 109.9 / 4.77 Rockwell Collins Canada Inc 30 EDGEWATER ST SUITE 104 KANATA ON K2L 1V8 Generator No: ON3771071 PO Box No: Status: Registered Country: Canada			c chemicals			
30 EDGEWATER ST SUITE 104 Generator No: ON3771071 PO Box No: Status: Registered Country: Canada			d gases including o	cylinders		
Status: Registered Country: Canada	28 22 of 23	NW/242.6	109.9 / 4.77	30 EDGEWATER ST	SUITE 104	GEN
Approval rears: As of Apr 2021 Choice of Contact:					Canada	

98

erisinfo.com | Environmental Risk Information Services

Order No: 21062300392

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ty:				Co Admin: Phone No Admin:		
Detail(s)							
Waste Class: Waste Class			263 I Misc. waste organi	c chemicals			
Waste Class: Waste Class			331 I Waste compressed	d gases including o	cylinders		
Waste Class: Waste Class			232 L Polymeric resins				
<u>28</u>	23 of 23		NW/242.6	109.9 / 4.77	JOHNSON CONTROL 30 EDGEWATER, SU KANATA ON K2L 1V	ITE 108	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	nrs: ility: ty:	ON05548 Registere As of Apr	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			145 I Wastes from the us	se of pigments, co	atings and paints		
Waste Class: Waste Class			252 L Waste crankcase c	ils and lubricants			
Waste Class: Waste Class			133 L Brine, chlor-alkali s	ludges			
Waste Class: Waste Class			331 I Waste compressed	gases including	cylinders		
Waste Class: Waste Class			148 C Misc. wastes and ir	norganic chemical	s		
Waste Class: Waste Class			331 L Waste compressed	d gases including o	cylinders		
Waste Class: Waste Class			212 L Aliphatic solvents a	and residues			
Waste Class: Waste Class			262 L Detergents and soa	aps			
Waste Class: Waste Class			122 C Alkaline slutions - c	containing other m	etals and non-metals (not cy	yanide)	
Waste Class:	Desc:		263 I Misc. waste organi				

Unplottable Summary

Total: 45 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Block 40, 4M-405, Foulis Crescent	Kanata ON	
СА	Terry Fox Drive Stormwater Management Facility at Realigned Richardson Side Road	Terry Fox Drive	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON, ENVIRONMENT & T	HAZELDEAN P.S. OVERFLOW MODS	KANATA CITY ON	
CA	CANADIAN TIRE REAL ESTATE LTD., GILPAUL	TERRY FOX DR.,GAS BAR SWM FAC.	KANATA CITY ON	
CA	CLARIDGE HOMES (KANATA) INC.	PT.LOT 30/CONC.XI (SWM)	KANATA CITY ON	
CA	CLARIDGE HOMES (KANATA) INC.	HAZELDEAN RD., PT.LOT 30/CON.XI	KANATA CITY ON	
CA	PENEX HAZELDEAN LIMITED	HAZELDEAN ROAD (SWM)	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORP.	TERRY FOX DR.,CROSS KEY, SWM	KANATA CITY ON	
CA		Terry Fox Drive	Kanata ON	
CA	MACDONALD REALESTATE LTD.	HAZELDEAN RD.	KANATA CITY ON	
CA	KANATA CITY	PT.LOT 3/CON.1, TERRY FOX DR.	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORPORATION	TERRY FOX DR. KANATA N. BUS. P	KANATA CITY ON	
CA	GARFORD LTD. AND NOTLAW LTDTERRY FOX D	M.T.O. ACCES RD/TERRY FOX DR.	KANATA CITY ON	
CA	Westcreek Meadows - Phase 2B	Part of West Half of Lot 30, Concession 11	Kanata ON	
CA	KANATA CITY	KANATA COLISEUM EDGEWATER DR.	KANATA CITY ON	
CA	RICHGREEN REALTY CORP.	KANATA CORP.BUS.PK.TERRY FOX	KANATA CITY ON	
СА	TAYLOR DEVELOPMENTS	SHOPPING CEN., TERRY FOX DRIVE	KANATA CITY ON	

CA		KANATA CITY VALLEY-VU REALTY	FUTURE TERRY FOX DR.	KANATA CITY ON	
CA		CALMAR HOLDINGS (ONT) LTDPT. LOT 31	COPE DR.+STORMWATER MANAGEMENT	KANATA CITY ON	
CA		CALMAR HOLDINGS (ONT) LTDPT. LOT 31	COPE DR./SPALDING CRES.	KANATA CITY ON	
CA		R.M. OF OTTAWA-CARLETON- LOT 31, 31-PH. 2	EAGLESON RDCONC. 10 & 6	KANATA CITY ON	
CA		RICHGREEN REALTY CORPORATION	KANATA CORP.BUS.PK. TERRY FOX	KANATA CITY ON	
CA		KANATA CITY VALLEY-VU REALTY FORCEMAIN	FUTURE TERRY FOX DR. P.S.	KANATA CITY ON	
CA		MACDONALD REALESTATE LTD.	HAZELDEAN RD.	KANATA CITY ON	
CA		KANATA CITY	TERRY FOX DRIVE	KANATA CITY ON	
CA		KANATA CITY KANATA N. BUSINESS PARK	TERRY FOX DRIVE	KANATA CITY ON	
CA		TACO BELL OF CANADA	HAZELDEAN ROAD	KANATA CITY ON	
CA		Toromont Industries Ltd.		Ottawa ON	
CA			Block 40, 4M-405, Foulis Crescent	Kanata ON	
CA		CALMAR HOLDINGS (ONT) LTD. PT. LOT 31	COPE DR./SPALDING CRES.	KANATA CITY ON	
CA		Westcreek Meadows - Phase 2B	Part of West Half of Lot 30, Concession 11	Kanata ON	
CON	٩V	Waste Services (CA) Inc		Ottawa ON	
EAS	R	288688 ONTARIO INC.	EDGEWATER STREET	KANATA ON	K2L 1V7
ECA	N	City of Ottawa	Terry Fox Dr Hazeldean Road to Carp River	Ottawa ON	K1P 1J1
ECA	N	City of Ottawa	Terry Fox Dr	Ottawa ON	K1P 1J1
EHS	3		Young St	Ottawa ON	
GEN	١	KANATA HYDRO-ELECTRIC COMMISSION	HAZELDEAN M.S., PT LOT 34 CONC. 6	KANATA ON	K2K 1X4
GEN	J	KANATA HYDRO-ELECTRIC COMMISSION 23-456	HAZELDEAN M.S., PT LOT 34 CONC. 6 C/O 100 MAPLEGROVE RD.	KANATA ON	K2K 1X4
PTT	W	Richardson Ridge Inc.	Property of Richardson Ridge Inc. Terry Fox Drive (northeast of Huntsville Drive and between Richardson Side Road and Huntsville Drive), City of Ottawa	CITY OF OTTAWA ON	

SPL	Van's Industrial & Specialty Coatings <unofficial></unofficial>	Terry Fox Drive, Nepean	Ottawa ON
SPL	TOP OIL RESOURCES	TOP OIL RESOURCES HAZELDEAN ROAD, GOULBORN TWP. DIESEL FUEL OUTLET	OTTAWA-CARLETON R. M. ON
SPL	PUC	TERRY FOX DR PAD TRANSFORMER BY NEWBRIDGE COMM. LTD.	KANATA CITY ON
WWIS		lot 31	ON
WWIS		lot 31	ON
WWIS		4129 CALBRENT lot 31	ON

Unplottable Report

Site:

Block 40, 4M-405, Foulis Crescent Kanata ON



Certificate #: 2836-4QPMGC Application Year: 00 11/3/00 Issue Date: Municipal & Private sewage Approval Type: Status: Approved New Certificate of Approval Application Type: Client Name: Pegasus Development Corporation Client Address: 1914 Merivale Rd. **Client City:** Nepean K2G 1E8 Client Postal Code: **Project Description:** This application is for the installation of sanitary sewers on Foulis Crescent located off Young Road in the City of Kanata.

Contaminants: **Emission Control:**

Site: Terry Fox Drive Stormwater Management Facility at Realigned Richardson Side Road Terry Fox Drive Ottawa ON

1044-5E9JWT Certificate #: Application Year: 02 Issue Date: 9/27/02 Municipal & Private sewage Approval Type: Status: Approved Application Type: New Certificate of Approval City of Ottawa Client Name: Client Address: 110 Laurier Avenue West City of Ottawa Client City: Client Postal Code: K1P 1J1 SWM Facility, quality and quantitay control with inlet and outlet sewers **Project Description:** Contaminants: **Emission Control:**

Site: R.M. OF OTTAWA-CARLETON, ENVIRONMENT & T HAZELDEAN P.S. OVERFLOW MODS KANATA CITY ON

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

3-1045-99-99 10/14/1999 Municipal sewage Approved

Database: СА

CANADIAN TIRE REAL ESTATE LTD., GILPAUL Site: TERRY FOX DR., GAS BAR SWM FAC. KANATA CITY ON



Order No: 21062300392

Certificate #	3-0329-99-
103	erisinfo.com Environmental Risk Information Services



Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 99 7/26/1999 Municipal sewage Cancelled

<u>Site:</u> CLARIDGE HOMES (KANATA) INC. PT.LOT 30/CONC.XI (SWM) KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1116-96-96 10/22/1996 Municipal sewage Approved

<u>Site:</u> CLARIDGE HOMES (KANATA) INC. HAZELDEAN RD.,PT.LOT 30/CON.XI KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0960-96-96 9/6/1996 Municipal sewage Approved

<u>Site:</u> PENEX HAZELDEAN LIMITED HAZELDEAN ROAD (SWM) KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0099-97-97 4/11/1997 Municipal sewage Approved Database: CA

Database: CA

KANATA RESEARCH PARK CORP. Site: TERRY FOX DR., CROSS KEY, SWM KANATA CITY ON

3-0087-96-

Municipal sewage Approved

96 4/1/1996

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

Site:

Issue Date:

Client City:

Status:

Terry Fox Drive Kanata ON

0854-4JBJN5 Certificate #: Application Year: 00 4/13/00 Municipal & Private water Approval Type: Approved Application Type: New Certificate of Approval Client Name: Corporation of the Regional Municipality of Ottawa-Carleton Client Address: 111 Lisgar Street Ottawa Client Postal Code: K2P 2L7 Project Description: Extension of the watermain on Terry Fox Drive from Winchester Drive south to Michael Cowpland Drive, with a 400 mm diameter watermain.

Contaminants: **Emission Control:**

Site: MACDONALD REALESTATE LTD. HAZELDEAN RD. KANATA CITY ON

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

7-1305-86-86 11/4/1986 Municipal water Approved

Site: KANATA CITY PT.LOT 3/CON.1, TERRY FOX DR. KANATA CITY ON

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

3-1095-94-94 10/4/1994 Municipal sewage Approved

105

Database: CA





KANATA RESEARCH PARK CORPORATION Site: TERRY FOX DR. KANATA N. BUS. P KANATA CITY ON

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

7-0653-87-87 6/9/1987 Municipal water Approved

Site: GARFORD LTD. AND NOTLAW LTD.-TERRY FOX D M.T.O. ACCES RD/TERRY FOX DR. KANATA CITY ON

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

7-0939-91-91 8/2/1991 Municipal water Approved

Database: CA

Database:

CA

Database: CA

Site: Westcreek Meadows - Phase 2B Part of West Half of Lot 30, Concession 11 Kanata ON

Certificate #:	1686-4PZLMV
Application Year:	00
Issue Date:	10/12/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Claridge Homes (Kanata) Inc.
Client Address:	210 Gladstone Avenue, Suite #2001
Client City:	Ottawa
Client Postal Code:	K2P 0Y6
Project Description:	This application is for the installation of sanitary and storm sewers on Kincardine Drive to serve the Westcreek Meadows, Phase 2B, subdivision.

Contaminants: **Emission Control:**

Site: KANATA CITY KANATA COLISEUM EDGEWATER DR. KANATA CITY ON

Certificate #:	7-1652-89-	
Application Year:	89	
Issue Date:	10/3/1989	
Approval Type:	Municipal water	
106 erisi	nfo.com Environmental Risk Information Services	Order N

106

Order No: 21062300392

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

<u>Site:</u> RICHGREEN REALTY CORP. KANATA CORP.BUS.PK.TERRY FOX KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1358-89-89 8/15/1989 Municipal water Approved

<u>Site:</u> TAYLOR DEVELOPMENTS SHOPPING CEN., TERRY FOX DRIVE KANATA CITY ON

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

88 8/19/1988 Municipal water Approved

7-1321-88-

<u>Site:</u> KANATA CITY VALLEY-VU REALTY FUTURE TERRY FOX DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1420-86-86 12/17/1986 Municipal water Approved _____

<u>Site:</u> CALMAR HOLDINGS (ONT) LTD.-PT. LOT 31 COPE DR.+STORMWATER MANAGEMENT KANATA CITY ON



Order No: 21062300392

Database:

CA



Database: CA

Database: CA

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1216-90-90 7/24/1990 Municipal sewage Approved

<u>Site:</u> CALMAR HOLDINGS (ONT) LTD.-PT. LOT 31 COPE DR./SPALDING CRES. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1217-90-90 7/6/1990 Municipal sewage Approved

<u>Site:</u> R.M. OF OTTAWA-CARLETON-LOT 31, 31-PH. 2 EAGLESON RD.-CONC. 10 & 6 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1030-90-90 6/8/1990 Municipal sewage Approved

Database:

CA

Database:

CA

RICHGREEN REALTY CORPORATION KANATA CORP.BUS.PK. TERRY FOX KANATA CITY ON

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

Site:

3-1634-89-89 8/15/1989 Municipal sewage Approved

<u>Site:</u> KANATA CITY VALLEY-VU REALTY FORCEMAIN FUTURE TERRY FOX DR. P.S. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1793-86-86 12/17/1986 Municipal sewage Approved

<u>Site:</u> MACDONALD REALESTATE LTD. HAZELDEAN RD. KANATA CITY ON

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

3-1645-86-86 11/4/1986 Municipal sewage Approved

Database:

CA

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

KANATA CITY

Site:

3-1806-87-87 10/5/1987 Municipal sewage Approved

<u>Site:</u> KANATA CITY KANATA N. BUSINESS PARK TERRY FOX DRIVE KANATA CITY ON

TERRY FOX DRIVE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 3-0786-87-87 6/9/1987 Municipal sewage Approved

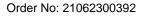
109



Database:









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

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 8-4092-94-94 7/15/1994 Industrial air Approved

CONDENSATE & FRYER EXHAUST HOODS Odour/Fumes Fabric Filters,

<u>Site:</u> Toromont Industries Ltd. Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 8440-7H2L7X 2008 8/8/2008 Industrial Sewage Works Approved

<u>Site:</u>

Block 40, 4M-405, Foulis Crescent Kanata ON

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

Contaminants: Emission Control: 00 11/3/00 Municipal & Private water Approved New Certificate of Approval Pegasus Development Corporation 1914 Merivale Rd. Nepean K2G 1E8 This application is for the installation of watermains on Foulis Crescent located off Young Road in the City of Kanata.

<u>Site:</u> CALMAR HOLDINGS (ONT) LTD. PT. LOT 31 COPE DR./SPALDING CRES. KANATA CITY ON

Certificate #:	7-0987-90-	
Application Year:	90	
Issue Date:	7/6/1990	

3022-4QPMPH

erisinfo.com | Environmental Risk Information Services



Database: CA

Database: CA

Database: CA

Order No: 21062300392

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

Municipal water Approved

Site: Westcreek Meadows - Phase 2B Part of West Half of Lot 30, Concession 11 Kanata ON



line Drive to serve the Westcreek Meadows, Phase
1

Contaminants: Emission Control:

<u>Site:</u> Waste Servic Ottawa ON	es (CA) Inc		Database: CONV
File No:	112803	Location:	
Crown Brief No:		Region:	
Court Location:		Ministry District:	
Publication City:			
Publication Title:			
Act:			
Act(s):			
First Matter:			
Second Matter:			
Investigation 1:			
Investigation 2:			
Penalty Imposed: Description:		Santaro Development LLC has been fined \$10,000 plus a victim fir	
Boolegrounde		Environmental Protection Act. Santaro Development LLC pleaded without a Certificate of Approval, and Waste Services (CA) Inc. ple equipment, namely transport trucks, for the handling and transport Management System for which a Certificate of Approval had been pay. The Court heard that Santaro Development LLC is a New Yor Inc. is an Ontario company that operates waste disposal sites, trar including a facility in Ottawa. During a ministry surveillance program border into Canada, picking up waste at the Waste Services facility States to dispose of the waste. At the time, Santaro did not have a Management System, and Waste Services did not ensure that Sar arranging for it to transport waste from its facility. Santaro Develop charged following an investigation by the Ministry of the Environme	aded guilty to arranging for the use of tation of waste that was not part of a Waste issued. The companies were given 60 days to rk Based trucking company. Waste Services (C nsfer facilities and waste management systems m, Santaro trucks were observed crossing the y in Ottawa, and crossing back into the United an approval from the ministry for a Waste ntaro had the necessary approval prior to oment LLC and Waste Services (CA) Inc. were
Background: URL:			
Additional Details			
Publication Date:			
Count:			
Act:		EPA	

Regulation: Section: Act/Regulation/Section: Date of Offence: Date of Conviction: Date Charged: Charge Disposition: Fine: Synopsis:

EPA

November 13, 2008 FINED, plus a victim fine surcharge \$7,500

288688 ONTARIO INC. Site: EDGEWATER STREET KANATA ON K2L 1V7

R-001-4249478874 SWP Area Name: Approval No: Status: REGISTERED **MOE District:** KANATA Date: 2012-10-26 Municipality: Record Type: EASR Latitude: Link Source: MOFA Longitude: Automotive Refinishing Facility Project Type: Geometry X: Full Address: Geometry Y: EASR-Automotive Refinishing Facility Approval Type: Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2333

Site: City of Ottawa

Terry Fox Dr Hazeldean Road to Carp River Ottawa ON K1P 1J1

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name:	1344-5ASRJK 2002-06-05 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEW MUNICIPAL AND PRIVATE SEWAGE City of Ottawa	WORKS
Address:	Terry Fox Dr Hazeldean Road to Carp	River
Full Address: Full PDF Link:	https://www.accessenvironment.ene.gc	v.on.ca/instruments/6279-5ANTPG-14.pdf

Site: City of Ottawa Terry Fox Dr Ottawa ON K1P 1J1

Approval No: Approval Date:	1044-5E9JWT 2002-09-27	MOE District: City:
Status:	Revoked and/or Replaced	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AND PRIVATE	SEWAGE WORKS
Project Type:	MUNICIPAL AND PRIVATE SEW	/AGE WORKS
Business Name:	City of Ottawa	
Address:	Terry Fox Dr	
Full Address: Full PDF Link:	https://www.accessenvironment.e	ene.gov.on.ca/instruments/6019-59QSAT-14.pdf

Site:

Young St Ottawa ON

20030828009 Order No: С Status: Report Type: **Complete Report** Report Date: Date Received: Previous Site Name:

9/8/03 8/28/03 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): Х: Y:

Lorette & Champagne ON 0.25 -75.714064 45.401749

112

Database: ECA

Database:

EASR

ECA

Database:

Database:

EHS

Generator No: Status: Approval Years: Contam. Facility:	ON0646403 92,93,97,98	PO Box No: Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	4911 ELECT. POWER SYS.	Phone No Admin:	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:	243 PCB'S		
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES		
	DRO-ELECTRIC COMMISSION 23-456 M.S., PT LOT 34 CONC. 6 C/O 100 MAPLEG	ROVE RD. KANATA ON K2K 1X4	Database: GEN
Generator No: Status:	ON0646403	PO Box No: Country:	
Approval Years: Contam. Facility:	94,95,96	Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	4911 ELECT. POWER SYS.	Phone No Admin:	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:	243 PCB'S		
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES		
		east of Huntsville Drive and between Richardson Side AWA ON	Database: PTTW
EBR Registry No: Ministry Ref No:	012-2859 7488-9Q5HKY	Decision Posted: Exception Posted:	
Notice Type:	Instrument Decision	Section:	
Notice Stage:	May 00, 0045	Act 1:	
Notice Date: Proposal Date:	May 06, 2015 October 22, 2014	Act 2: Site Location Map:	
Year:	2014	She Lucation map.	
Instrument Type:	(OWRA s. 34) - Permit to Take W	Vater	
Off Instrument Name:			
Posted By:			
Company Name:	Richardson Ridge Inc.		
Site Address:			

1737 Woodward Drive, 2nd Floor, Ottawa Ontario, Canada K2C 0P9

<u>Site:</u> KANATA HYDRO-ELECTRIC COMMISSION HAZELDEAN M.S., PT LOT 34 CONC. 6 KANATA ON K2K 1X4

Location Other: Proponent Name: Proponent Address:

Comment Period:

Site Location Details:

URL:

Database: GEN Property of Richardson Ridge Inc. Terry Fox Drive (northeast of Huntsville Drive and between Richardson Side Road and Huntsville Drive), City of Ottawa CITY OF OTTAWA

	al & Specialty Coatings <unofficial> e, Nepean Ottawa ON</unofficial>			Databas <mark>SPL</mark>
Ref No:	2438-6GNMTJ	Discharger Report:	0	
Site No:		Material Group:	Oil	
ncident Dt:	9/28/2005	Health/Env Conseq:		
ear:		Client Type:		
cident Cause:	Other Transport Accident	Sector Type:	Other Motor Vehicle	
cident Event:		Agency Involved:		
ontaminant Code:		Nearest Watercourse:		
ontaminant Name:	DIESEL FUEL	Site Address:		
ontaminant Limit 1:		Site District Office:	Ottawa	
ontam Limit Freq 1:		Site Postal Code:		
Contaminant UN No 1:		Site Region:	_	
nvironment Impact:	Not Anticipated	Site Municipality:	Ottawa	
ature of Impact:		Site Lot:		
eceiving Medium:	Land & Water	Site Conc:		
eceiving Env:		Northing:		
IOE Response:		Easting:		
t MOE Arvl on Scn:		Site Geo Ref Accu:		
IOE Reported Dt:	9/28/2005	Site Map Datum:		
t Document Closed:		SAC Action Class:	Spills to Watercourses	
ncident Reason:	Adverse Road Condition - Road faults	Source Type:		
ite Name:	East side of Terry Fox Drive, betw	een March Road and Legget D	rive <unofficial></unofficial>	
ite County/District:	-			
ite Geo Ref Meth:				
ncident Summary:	Van's Cleaning, 40 L diesel to road	d, ditch, sewer		
Contaminant Qty:	DURCES			Databas
contaminant Qty: itte: TOP OIL RESC TOP OIL RESC	DURCES DURCES HAZELDEAN ROAD, GOULBORN T	WP. DIESEL FUEL OUTLET	OTTAWA-CARLETON R.M.	Databas SPL
contaminant Qty: <u>itte:</u> TOP OIL RESC TOP OIL RESC ON			OTTAWA-CARLETON R.M.	
contaminant Qty: <u>itte:</u> TOP OIL RESC TOP OIL RESC ON Ref No:	URCES HAZELDEAN ROAD, GOULBORN T	Discharger Report:	OTTAWA-CARLETON R.M.	
Contaminant Qty: <u>Site:</u> TOP OIL RESC TOP OIL RESC ON Ref No: Site No:	URCES HAZELDEAN ROAD, GOULBORN T	Discharger Report: Material Group:	OTTAWA-CARLETON R.M.	
Contaminant Qty: <u>Site:</u> TOP OIL RESC TOP OIL RESC ON Ref No: Site No: Incident Dt:	URCES HAZELDEAN ROAD, GOULBORN T	Discharger Report: Material Group: Health/Env Conseq:	OTTAWA-CARLETON R.M.	
Contaminant Qty: <u>Site:</u> TOP OIL RESC TOP OIL RESC ON Ref No: Site No: ncident Dt: Year:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type:	OTTAWA-CARLETON R.M.	
Contaminant Qty: <u>Site:</u> TOP OIL RESC TOP OIL RESC ON Ref No: Site No: hocident Dt: Year: hocident Cause:	URCES HAZELDEAN ROAD, GOULBORN T	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	OTTAWA-CARLETON R.M.	
Contaminant Qty: Contaminant Qty: TOP OIL RESC TOP OIL RESC ON Ref No: Site No: ncident Dt: Year: ncident Cause: ncident Event:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	OTTAWA-CARLETON R.M.	
Contaminant Qty: Contaminant Qty: TOP OIL RESC TOP OIL RESC ON Ref No: Contaminant Code: Contaminant Code:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	OTTAWA-CARLETON R.M.	
Contaminant Qty: <u>ite:</u> TOP OIL RESC TOP OIL RESC ON Pef No: ite No: icident Dt: fear: icident Cause: icident Event: Contaminant Code: Contaminant Name:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	OTTAWA-CARLETON R.M.	
Contaminant Qty: Cite: TOP OIL RESC TOP OIL RESC ON Cef No: ite No: ncident Dt: fear: ncident Cause: ncident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:	OTTAWA-CARLETON R.M.	
Contaminant Qty: Cite: TOP OIL RESC TOP OIL RESC ON Ref No: Cident Dt: Cident Dt: Cident Cause: Cident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	OTTAWA-CARLETON R.M.	
Contaminant Qty: Cite: TOP OIL RESC TOP OIL RESC ON Contaminant Cause: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	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:		
ontaminant Qty: <u>ite:</u> TOP OIL RESC TOP OIL RESC ON ef No: ite No: cident Dt: ear: cident Cause: cident Event: ontaminant Code: ontaminant Name: ontaminant Limit 1: ontaminant Limit Freq 1: ontaminant UN No 1: nvironment Impact:	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989	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:	OTTAWA-CARLETON R.M. 20000	
ite: TOP OIL RESC TOP OIL RESC ON TOP OIL RESC ON TOP OIL RESC ON TOP OIL RESC ON ON TOP OIL RESC ON ON TOP OIL RESC ON TOP OIL RESC TOP OIL TO TOP OIL RESC TOP OIL TO TOP OIL RESC TOP OIL TO TOP OIL TO TO TOP OIL TO TO TOP OIL TO TO TO TO TO TO TO TO TO TO TO TO TO T	DURCES HAZELDEAN ROAD, GOULBORN T 25861 9/25/1989 UNDERGROUND TANK LEAK	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:		
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Contaminant Qty: Contaminant Qty: TOP OIL RESC TOP OIL RESC ON Ref No: Site No: ncident Dt: Year: ncident Cause: ncident Event: Contaminant Code: Contaminant Code: Contaminant Limit 1: Contaminant Limit 1: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Contaminant Limit Freq 1: Contaminant UN No 1: Contaminant Code: Contaminant Code: Code: Code: Code: Code: Code: Code: Code: Code: Code: Code: Code:	9/28/1989 9/28/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Kegion: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	20000	
Contaminant Qty: Contaminant Qty: TOP OIL RESC TOP OIL RESC ON Ref No: Contaminant Cause: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Contaminant Code: Contaminant Cod	9/28/1989 9/28/1989	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20000 MCCR	

PUC TERRY FOX DR PAD TRANSFORMER BY NEWBRIDGE COMM. LTD. KANATA CITY ON

Site:

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

4874 6/7/1988 COOLING SYSTEM LEAK LAND 6/7/1988 FIRE/EXPLOSION 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: 20103 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

KANATA HYDRO - 150 L MINERAL OIL (NO PCBS) TO GROUND.

Site:

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method

lot 31 ON

1534734

Not Used

Not A Well

265833

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

Data Src: 1 Date Received: 6/10/2004 Selected Flag: True Abandonment Rec: Contractor: 6907 Form Version: 2 **Owner:** Street Name: County: OTTAWA Municipality: OTTAWA CITY Site Info: Lot: 031 Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

Data Entry Status:

UTM Reliability:

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:	11097509	Elevation: Elevrc: Zone:	18
Code OB:	0	East83:	10
Code OB Desc:	Överburden	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	31-May-2004 00:00:00	UTMRC Desc:	unknown UTM
Remarks:	-	Location Method:	na
Elevrc Desc:			
Location Source Date	e:		
Improvement Locatio	on Source:		

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

Order No: 21062300392

Database: WWIS

Overburden and Bedrock Materials Interval

Formation ID:	932942463
Layer:	1
Color: General Color:	
Mat1:	24
Most Common Material:	PREV. DRILLED
Mat2:	
Mat2 Desc: Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth: Formation End Depth UOM:	40.0 ft
Method of Construction & Well	
<u>Use</u>	
Method Construction ID:	961534734
Method Construction Code: Method Construction:	B Other Method
Other Method Construction:	Other Method
Pipe Information	
Pipe ID:	11101224
Casing No:	1
Comment: Alt Name:	
Results of Well Yield Testing	
Pump Test ID:	991534734
Pump Set At: Static Level:	8.0
Final Level After Pumping:	8.0
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate: Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Watan Otata Aftan Taat C- 1-	GFIM
Water State After Test Code: Water State After Test	Grim
Water State After Test Code: Water State After Test: Pumping Test Method:	Grim
Water State After Test: Pumping Test Method: Pumping Duration HR:	Grim
Water State After Test: Pumping Test Method:	No

Site:

lot 31 ON

Well ID: Construction Date:	1528149	Data Entry Status: Data Src:	1
Primary Water Use:	Not Used	Date Received:	8/30/1994
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6844
Casing Material:		Form Version:	1
Audit No:	149112	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY

116

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

Bore Hole Information

Bore Hole ID: 10049688 DP2BR: Spatial Status: Code OB: Code OB Desc: Unknown type above a bedrock layer **Open Hole:** Cluster Kind: Date Completed: 27-Jul-1994 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	931068737 1 8 BLACK 00 UNKNOWN TYPE
Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 2.0 ft

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	931068739 3 6 BROWN 05 CLAY 11 GRAVEL
Formation Top Depth:	2.0
Formation End Depth:	3.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:

931068740

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

Elevation: Elevrc: Zone: 18 East83: North83: Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: na

Layer:	4
Color:	6
	BROWN
General Color:	
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
	3.0
Formation Top Depth:	
Formation End Depth:	4.0
Formation End Depth UOM:	ft
Overburden and Bedrock	
Materials Interval	
Formation ID:	931068738
Layer:	2
Color:	2
	GREY
General Color:	-
Mat1:	21
Most Common Material:	GRANITE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	2.0
	-
Formation End Depth UOM:	ft
Overstevendern ernel Deelweels	
Overburden and Bedrock	
Materials Interval	
Materials Interval	
Materials Interval Formation ID:	931068741
Materials Interval	931068741 5
Materials Interval Formation ID:	
<u>Materials Interval</u> Formation ID: Layer:	5
<u>Materials Interval</u> Formation ID: Layer: Color: General Color:	5 2 GREY
Materials Interval Formation ID: Layer: Color: General Color: Mat1:	5 2 GREY 05
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material:	5 2 GREY 05 CLAY
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	5 2 GREY 05 CLAY 74
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	5 2 GREY 05 CLAY
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3:	5 2 GREY 05 CLAY 74
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	5 2 GREY 05 CLAY 74 LAYERED
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Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth:	5 2 GREY 05 CLAY 74 LAYERED 4.0
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3 Desc: Formation Top Depth:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/Abandonment	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/AbandonmentSealing Record	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End DepthFormation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End DepthFormation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:Plug From:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1 3
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:Plug From:Plug To:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1 3 7
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End DepthFormation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:Plug From:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1 3
Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:Plug From:Plug To:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1 3 7
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Materials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Mat2 Desc:Mat3 Desc:Formation Top Depth:Formation End Depth:Formation End Depth UOM:Annular Space/AbandonmentSealing RecordPlug ID:Layer:Plug From:Plug To:Plug Depth UOM:	5 2 GREY 05 CLAY 74 LAYERED 4.0 20.0 ft 933113003 1 3 7
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Plug ID:	93311300
Layer:	3
Plug From:	9
Plug To:	20
Plug Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Plug ID:	933113004
Layer:	2
Plug From:	7
Plug To:	9
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961528149
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10598258
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: 9300868 Layer: 1 Material: 5	55
Open Hole or Material: PLASTIC	
Depth From:	
Depth To: 20	
Casing Diameter: 2	
Casing Diameter UOM: inch	
Casing Depth UOM: ft	

Construction Record - Screen

Screen ID:	933326495
Layer:	1
Slot:	010
Screen Top Depth:	10
Screen End Depth:	20
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Site:

4129 CALBRENT lot 31 ON

Da	tabase:
	WWIS

Well ID: Construction Date:	1536505	Data Entry Status: Data Src:	
Primary Water Use:	Domestic	Date Received:	8/1/2006
Sec. Water Use: Final Well Status:	Water Supply	Selected Flag: Abandonment Rec:	True
Water Type:		Contractor:	4006
Casing Material: Audit No:	Z22643	Form Version: Owner:	3
Tag:	A022383	Street Name:	4129 CALBRENT
Construction Method: Elevation (m):		County: Municipality:	OTTAWA 15000
Elevation Reliability:		Site Info:	PL;AN #4M-1127
Depth to Bedrock: Well Depth:		Lot: Concession:	031
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	

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

Bore Hole Information

Bore Hole ID: 11550571 DP2BR: 12.00 Spatial Status: Code OB: r Code OB Desc: Bedrock **Open Hole:** Cluster Kind: Date Completed: 22-Dec-2004 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method:

Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: na

Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3:	933063112 1 6 BROWN 28 SAND 12 STONES
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 12.0 ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3:	933063114 3 2 GREY 15 LIMESTONE
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	18.0 120.0 ft

Overburden and Bedrock Materials Interval

Formation ID:	933063113
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE

Mat2:	71
Mat2 Desc:	FRACTURED
Mat3:	
Mat3 Desc:	
Formation Top Depth:	12.0
Formation End Depth:	18.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933298383
Layer:	1
Plug From:	40
Plug To:	0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID: Method Construction Code:	961536505 4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11560178
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930883490
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	-2
Depth To:	40
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material:	930883491 2
Depth From: Depth To:	
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6 inch ft
Casing Depin OOM.	п

Construction Record - Casing

Casing ID:	930883492
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	40
Depth To:	120
Casing Diameter:	

Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID: Pump Set At:	11569550 20.0
Static Level:	6.800000190734863
Final Level After Pumping:	11.0
Recommended Pump Depth:	20.0
Pumping Rate:	30.0
Flowing Rate:	
Recommended Pump Rate:	30.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	

Draw Down & Recovery

Pump Test Detail ID:	11645999
Test Type:	Draw Down
Test Duration:	20
Test Level:	9.300000190734863
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645993
Test Type:	Draw Down
Test Duration:	2
Test Level:	7.300000190734863
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645992
Test Type:	Draw Down
Test Duration:	1
Test Level:	6.90000095367432
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11646000
Test Type:	Draw Down
Test Duration:	25
Test Level:	9.699999809265137
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11646001
Test Type:	Draw Down
Test Duration:	30
Test Level:	10.300000190734863
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM: 11645995 Draw Down 4 8.199999809265137 ft

Draw Down & Recovery

Pump Test Detail ID:	11646004
Test Type:	Draw Down
Test Duration:	60
Test Level:	11.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645998
Test Type:	Draw Down
Test Duration:	15
Test Level:	8.899999618530273
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645994
Test Type:	Draw Down
Test Duration:	3
Test Level:	7.800000190734863
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645996
Test Type:	Draw Down
Test Duration:	5
Test Level:	8.399999618530273
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11645997
Test Type:	Draw Down
Test Duration:	10
Test Level:	8.699999809265137
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11646002
Test Type:	Draw Down
Test Duration:	40
Test Level:	10.60000381469727
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	11646003
Test Type:	Draw Down
Test Duration:	50
Test Level:	10.899999618530273
Test Level UOM:	ft

Water Details

Water ID:	934078357
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	32.0
Water Found Depth UOM:	ft

<u>Hole Diameter</u>

Hole ID:	11681301
Diameter:	150.0
Depth From:	120.0
Depth To:	0.0
Hole Depth UOM:	ft
Hole Diameter UOM:	cm

Order No: 21062300392

Abandoned Mine Information System:

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

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:

or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

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

Government Publication Date: 1999-Dec 31, 2020

Borehole: 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

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 guarries. 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: AGR The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2020

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.

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of

Provincial AST Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water

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Provincial

BORE

Provincial

Provincial

Private

ANDR

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

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

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

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

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).

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

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Government Publication Date: 1985-Oct 30, 2011*

Government Publication Date: Jan 2004-Dec 2018

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

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

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

Chemical Register:

Government Publication Date: 1999-Dec 31, 2020

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

Compressed Natural Gas Stations:

Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 - Apr 2021

Inventory of Coal Gasification Plants and Coal Tar Sites: This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce

Government Publication Date: Apr 1987 and Nov 1988* **Compliance and Convictions:** Provincial CONV

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.*

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 2020

Certificates of Property Use:

126

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

Government Publication Date: 1994-Apr 30, 2021

Provincial

Federal

Provincial

CHM

Private Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at

Provincial

Private

Private

COAL

Provincial CPU

CA

CDRY

CFOT

CHEM

CNG

erisinfo.com | Environmental Risk Information Services

Drill Hole Database:

Delisted Fuel Tanks:

Environmental Registry:

to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Sep 2020

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: Jul 31, 2020

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

Environmental Activity and Sector Registry: 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-May 31, 2021

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-Apr 30, 2021

Environmental Compliance Approval:

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

Government Publication Date: Oct 2011- May 31, 2021

Environmental Effects Monitoring:

ERIS Historical Searches:

127

fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data. Government Publication Date: 1992-2007*

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, 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-Jan 31, 2021

Environmental Issues Inventory System:

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*

Provincial

Provincial

Provincial

DTNK

FBR

FCA

EEM

EHS

FIIS

Provincial

Provincial

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

Private

Federal

DRI

erisinfo.com | Environmental Risk Information Services

Emergency Management Historical Event:

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

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: Jul 31, 2020

Contaminated Sites on Federal Land:

Federal Convictions:

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*

of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are

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

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

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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-Apr 2021

Fisheries & Oceans Fuel Tanks:

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):

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:

128

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: Jul 31, 2020

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

Provincial

Provincial

Federal

Federal

Federal

Federal

Provincial

Provincial

FMHF

EPAR

EXP

FCS

FOFT

FRST

FST

Order No: 21062300392

Fuel Storage Tank - Historic:

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

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

Government Publication Date: 1986-Apr 30, 2021

Government Publication Date: 2013-Dec 2019

Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq).

Provincial **TSSA Historic Incidents:** 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*

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

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

Government Publication Date: 1950-Aug 2003*

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

for accuracy or completeness. Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

129

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*

Provincial

FSTH

GEN

GHG

IAFT

INC

LIMO

Provincial

Federal

HINC

Federal

Provincial

Provincial

Private

MINE

Mineral Occurrences:

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released. Government Publication Date: 1974-1994*

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

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database. Government Publication Date: Up to May 2001*

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

National Defense & Canadian Forces Spills:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction. Government Publication Date: 2008-Mar 31, 2021

National Defence & Canadian Forces Waste Disposal Sites:

National Energy Board Wells:

130

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

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

Government Publication Date: 1920-Feb 2003*

Provincial

Federal

Federal

Federal

MNR

NATE

NDFT

NDSP

NDWD

NFBI

NEBP

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

Provincial

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Federal

Federal

National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. Government Publication Date: 1993-May 2017

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All

Government Publication Date: 1988-Feb 28, 2021

Ontario Oil and Gas Wells:

Oil and Gas Wells:

geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Jun 2020

Inventory of PCB Storage Sites: OPCB The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Government Publication Date: 1994-Apr 30, 2021

Canadian Pulp and Paper:

Orders:

131

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.

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

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

Parks Canada Fuel Storage Tanks:

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator. Government Publication Date: 1920-Jan 2005

conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

NFFS

NPCB

NPRI

Federal

Federal

Federal

Private

Provincial

OGWF

OOGW

ORD

PAP

PCFT

Provincial

Provincial This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for

Private

Federal

Permit to Take Water:

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: Oct 31, 2020

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).

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994-Apr 30, 2021

Ontario Regulation 347 Waste Receivers Summary: 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, 1992-2018

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).

Retail Fuel Storage Tanks:

Record of Site Condition:

or propane storage tanks. Government Publication Date: 1999-Dec 31, 2020

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*

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.

Government Publication Date: 1988-Aug 2020

Pesticide Register:

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

Government Publication Date: Oct 2011-May 31, 2021

Pipeline Incidents:

Private and Retail Fuel Storage Tanks:

Government Publication Date: 1989-1996*

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2021

Scott's Manufacturing Directory:

Ontario Spills:

132

Provincial

PES

PINC

PRT

PTTW

RSC

RST

SCT

SPL

Provincial

Provincial

Provincial

Provincial

Provincial

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Private

Private

Provincial

Order No: 21062300392

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*

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: Apr 30, 2021

Wastewater Discharger Registration Database:

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2018

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.

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Transport Canada Fuel Storage Tanks:

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

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

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Waste Disposal Sites - MOE CA Inventory:

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-May 31, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

erisinfo.com | Environmental Risk Information Services

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location,

Water Well Information System:

Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All

Provincial

Private

Provincial

Provincial

Provincial

Provincial

WWIS

SRDS

TANK

TCFT

VAR

WDS

WDSH

Federal

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

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

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



APPENDIX D CORRESPONDENCE

MCINTOSH PERRY

McINTOSH PERRY

September 21, 2021 Ministry of the Environment, Conservation and Parks Freedom of Information Office 40 St. Clair Avenue West, 12th Floor Toronto, ON M4V 1M2

Re: Freedom of Information Request (FOI)
Givic Address: 6 Edgewater Street, Kanata, Ontario
Legal Description:
Parts Concession 12, Part of Lot 30, RP5R-2711; Part 1 Less RP4R-13349 Part; 1 Save & Except RP5R-6120
Part 3

Dear Sir/Madam,

Please find enclosed a freedom of information request pertaining to the above-noted site. A credit card payment form for the Freedom of Information Request fee is enclosed. The property is identified by the municipal address above. Please mail or fax our office any information regarding this site.

If you have any further questions, please do not hesitate to contact the undersigned.

Yours Truly,

Dan Arnott, P.Eng. (613) 714-4589 d.arnott@mcintoshperry.com

CP-17-0635 - MECP Freedom of Information Request .docx

Ministry of the Environment Freedom of Information and Protection of Privacy Office 40 St. Clair Avenue West, 12th Floor Toronto, ON M4V 1M2 Tel: 416-314-4075 Fax: 416-314-4285



Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is 416- 314-4285.

Requester Data		For Ministry Use Only					
Name, Title, Company Name and Mailing Address of Requester		FOI Reques	t No.		Date Request Rece	eived	
			Fee Paid				
Email Address:			CHQ ORDER	VISA/M	C/AME	EX CASH/M	IONEY
Tel:	Your Project/	Signature of Requester	CNR	ER	NO	R SWR	WCR
Fax:	Reference No.		IEB	EAA	EM	R SCB	SDW
Request Para	meters						02.11
		wnship (Municipal address man	datory for citie	es, towns or	regions	s)	
Present Property Ow	ner(s) and Date(s) of Ownershi	ip					
Previous Property Ov	vner(s) and Date(s) of Owners	nip					
Present/Previous Ter	ant(s) (if applicable)						
Tresent/Tevious Ter							
Search Paran	neters					Specify Yea	ar(s)
		00 retrieval cost. There is	no guarante	ee that rec	cords	Requested	()
responsive to your request will be located.						•	
Environmental concerns (General correspondence, occurrence reports, abatement)							
Orders Spills							
Investigations/prosecutions							
•	Waste Generator number/classes						
Certificates of Approval → Proponent information must be provided and Certificates of Approval number(s) (if					(c) (if		
known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the							
types and years of	records to be searched. If	supporting documents are a	also required	l, mark SD			
					SD	Specify Year(s)	Requested
Air - emissions							
Renewable Er							
Water - mains, treatment, ground level, standpipes & elevated storage,							
pumping stations (local & booster)							
Sewage - sanitary, storm, treatment, stormwater, leachate & leachate							
treatment & sewage pump stations							
Waste water - industrial discharge							
Waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites							
Waste		on-hazardous & hazardo	ous waste.	mobile			
systems	waste processing un			_			

MCINTOSH PERRY

September 21, 2021

Historic Land Use Inventory (HLUI) Office City of Ottawa 110 Laurier Avenue West Ottawa, Ontario K1P 1J1

Re: Authorization Letter, Historic Land Use Inventory (HLUI Search), 16 Edgewater Street, Ottawa, ON

McIntosh Perry has been retained by 11143921 Canada Inc. to complete a Phase One Environmental Site Assessment at the property addressed as 16 Edgewater Street, Ottawa, Ontario.

With this letter, the property owners authorize the City of Ottawa and other regulatory bodies to release, to McIntosh Perry Consulting Engineers Ltd., information requested for the purpose of completing a Phase One Environmental Site Assessment at the above-noted property.

Name of Property Owners:

11143921 Ontario Inc

Property Owners Representatives:

Chris Mccluskey, President

Signature of Property Owner or Representative:

Chris McClushy

Date: September 21, 2021

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:	16 Edgewater Street			
	* Mandatory Field			
Applicant/Agent	Information:			
Name:	Dan Arnott, McIntosh Perry			
Mailing Address:	115 Walgreen Road, Carp, ON K0A 1L0			
Telephone:	(613) 714-4589	Email Address:	d.arnott@mcintoshperry.com	
Registered Property Owner Information:				
Name:	Chris McCluskey			
Mailing Address:	6 Edgewater Street, Ottawa, ON I	K2L 1V8		
Telephone:	613.627.0611 ext. 702	Email Address:	chris@mccluskeygroup.ca	

Site Details	
Legal Description and PIN: Part Lot 30 Concession 12 Part 1 4R31503 City of Ottawa; (PIN 044980170) What is the land currently used for? Vacant	
Lot frontage: m Lot depth: m Lot area: m ² OR Lot area: (irregular lot) m ² Does the site have Full Municipal Services: • Yes O 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 \$12	3.00
Culturities Demoissants	

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 McIntosh Perry,	("the Requester") does so only under the following

conditions and understanding:

- 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: 16-Mar-21 Dated (dd/mm/yyyy): 16/03/2021 Per: Dan Arnott (Please print name) Title: Manager, Geo-Env. Company: McIntosh Perry

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



APPENDIX E AERIAL PHOTOGRAPHS

MCINTOSH PERRY









AIR PHOTO DIVISION - ENERGY, MINES & RESOURCES - CANADIAN GOVT. COPYRI



0 0.125 0.25 0.5 Kilometers Year: 1976

Source: City of Ottawa Map Scale: 1: 10000 Comments: Order Number: 21062300392

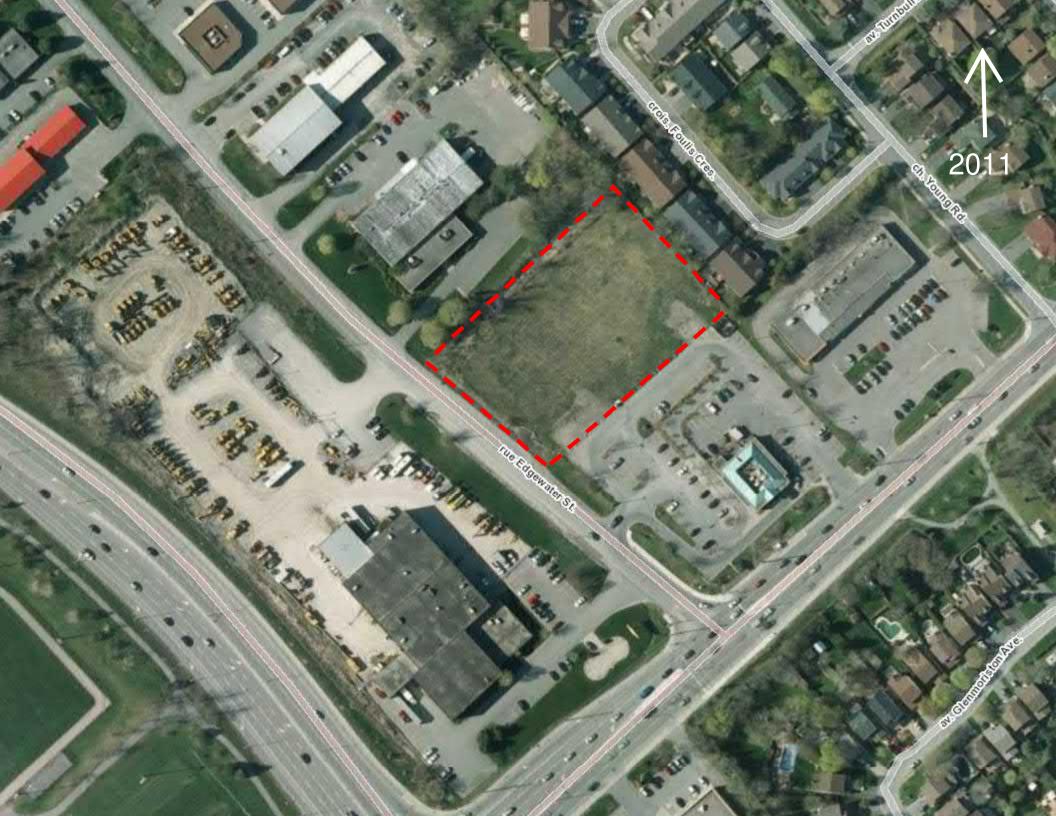


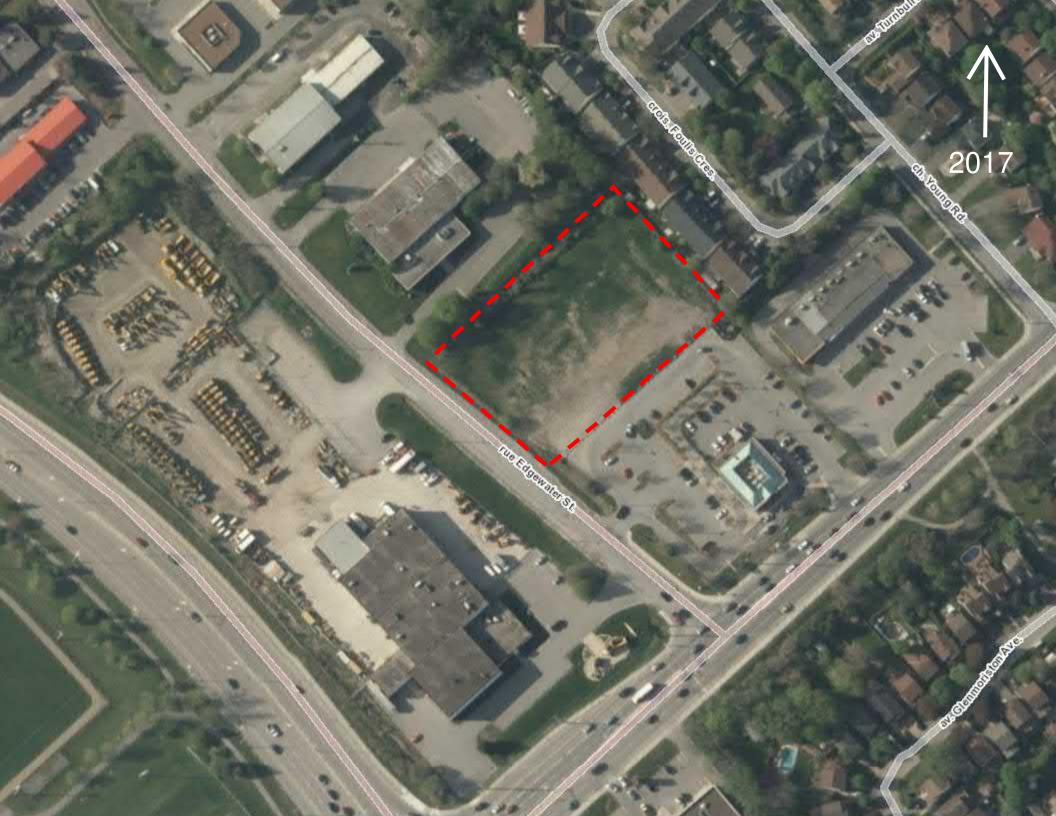


C HER MAJESTY THE QUEEN IN RIGHT OF CANADA, DEPARTMENT OF ENERGY, MINES AND RESOURCES.









PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON





MCINTOSH PERRY

Interview Form

MPCE

Phase I ESA Interviews

Interviewer (MPCE)_Bradley	Sutherland MPCE Project No. CP-17-0635
Interviewee Chris	Mccluskey
	rty Tenant Time Associated with Property: 2913 - Present
Date Nov 23, 2018	Date Property was developed:
Potential Item of Concern	Interview Comments
Accidents/Spills	Not that I am ance
Previous Use of Site	Vacant land from at Wast 1998
Adjacent Properties	Nim Horkons, Residuhal,
Fuel Handling/Storage	Not Mut Z am guve
Maintenance/	
Operational Areas	
Hazardous Materials Storage	
Salt Storage	T T

McIntosh Perry Consulting Engineers Ltd.

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Page 1 of 3

Phase I ESA

Interview Form

MPCE

Potential Item of Concern	Interview Comments	
Fuel Storage Tanks	Not that I am awar	
Odours		
	/	
Potable Water		
Septic and Wastewater		
Discharges		
Pesticides		
Mould .		_
Heating and Cooling Systems		-
Major Mechanical		
Equipment		
Waste Oils, Solvents, Batteries		
PCBs		
Asbestos		
Lead Paint		

McIntosh Perry Consulting Engineers Ltd.

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Page <u>2</u> of 3

C.M.

Phase | ESA

Interview Form

MPCE

Potential Item of Concern	Interview Comments
ODS	Not that I am awar
Electromagnetic Radiation	/
UFFI	
Mercury	
Radon Gas	
Soil and Groundwater	
Conditions	
Wells	
Naste Disposal and Recycling	
ill Material	
loor Drains/OWS (discharge	
ocations)	
ther	T
re use of property: Ind	ushial Showroom / OFfice
McIntosh Perry Consulting Enginee	ers Ltd. Page <u>3</u> of 3

Interview Form

MPCE

Phase I ESA Interviews

nterviewer (MPCE <u>) Bradley</u> ntervieweeOn	
Relationship to Subject Proper	
Date Nov 23, 2018	Date Property was developed:
Potential Item of Concern	Interview Comments
Accidents/Spills	Not that I am aware
Previous Use of Site	Cashway Lumber Yord
Adjacent Properties	Tim Horbons / Residential / Industrial use - Plumbing show room
Fuel Handling/Storage	FULLOSSULUE USE FILMISING SULOW TOWN
Maintenance/ Operational Areas	
Hazardous Materials Storage	
Salt Storage	
	MA

McIntosh Perry Consulting Engineers Ltd.

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Page <u>1</u> of <u>3</u>

Phase | ESA

Interview Form

MPCE

Potential Item of Concern	Interview Comments
Fuel Storage Tanks	Not mut I am ance
Odours	
Potable Water	
Septic and Wastewater	
Discharges	
Pesticides	
Mould	
Heating and Cooling Systems	
Major Mechanical	
Equipment	
Waste Oils, Solvents,	
Batteries	
PCBs	
Asbestos	
Lead Paint	

McIntosh Perry Consulting Engineers Ltd.

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Page <u>2</u> of 3

D.G.

Phase I ESA

Interview Form

MPCE

Potential Item of Concern	Interview Comments
ODS	Not that I am aware
Electromagnetic Radiation	
UFFI	
Mercury	
Radon Gas	
Nauon Gas	
Soil and Groundwater Conditions	
Wells	
Waste Disposal and Recycling	
Fill Material	
-loor Drains/OWS (discharge ocations)	
Dther	V
ire use of property:	MA
ure use of property:	

McIntosh Perry Consulting Eligineers Ltd.

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 16 EDGEWATER STREET, KANATA, ON



APPENDIX G SITE PHOTOGRAPHS

MCINTOSH PERRY



Photo 1: Exterior of Ste, facing northwest from Tim Hortons parking lot.



Photo 2: Exterior of Ste, facing southeast from northwest property boundary.



Photo 3: Waste disposal area for Tim Hortons, at southeast corner of the Ste



Photo 4: Heavy equipment garage and storage yard, facing southwest from southwest property boundary



Photo 5: Heavy equipment garage and storage yard, facing southwest from Edgewater Street



Photo 6: Tim Horton's restaurant and parking lot, facing southeast from site.