

ENGINEERING



LABORATORY



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT



5210 INNES ROAD, OTTAWA, ONTARIO

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GLOSSARY OF ACRONYMS

ACM:	Asbestos-Containing Material
asl:	Above Sea Level
AST:	Aboveground Storage Tank
bgs:	Below Ground Surface
BTEX:	Benzene, Toluene, Ethylbenzene and Xylenes
CPC:	Contaminant of Potential Concern
CSA:	Canadian Standards Association
EPA:	Environmental Protection Act
ESA:	Environmental Site Assessment
FIP:	Fire Insurance Plan
MECP:	Ministry of the Environment, Conservation and Parks
MNRF:	Ministry of Natural Resources and Forestry
MECP:	Ministry of the Environment, Conservation and Parks
MOE:	Ministry of the Environment
MOEE:	Ministry of the Environment and Energy
MOL:	Ministry of Labour
ODS:	Ozone Depleting Substance
OHSA:	Occupational Health and Safety Act
Phase One ESA:	Phase One Environmental Site Assessment
Phase Two ESA:	Phase Two Environmental Site Assessment
PAH:	Polycyclic Aromatic (Polyaromatic) Hydrocarbon
PCA:	Potentially Contaminating Activity
PCB:	Polychlorinated Biphenyl
pH:	potential of Hydrogen
PHC (F1-F4):	Petroleum Hydrocarbons (Fractions 1 to 4)
ppm:	Parts Per Million
RSC:	Record of Site Condition
TSSA:	Technical Standards and Safety Authority
UFFI:	Urea Formaldehyde Foam Insulation
UST:	Underground Storage Tank
VOC:	Volatile Organic Compound

FISHER ENVIRONMENTAL LTD.

1. EXECUTIVE SUMMARY

Fisher Environmental Ltd. (Fisher) was retained by Dymon Group of Companies to conduct a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 5210 Innes Road, Ottawa (Orleans), Ontario, herein referred to as the "Site" or "phase one property". The Phase One ESA was conducted in support of a liability assessment for a proposed acquisition of the Site and in support of approval for future commercial development. It is understood that filing of a Record of Site Condition (RSC) with the Environmental Site Registry is not required.

The Phase One ESA was conducted in accordance with Part VII and Schedule D of the Ontario Regulation 153/04 (Records of Site Condition – Part XV.1 of the EPA), as amended as of July 1, 2011.

The scope of work included records review, interviews, site reconnaissance, review and evaluation of information collected, preparation of tables with Current and Past Uses of the phase one property and Areas of Potential Environmental Concern (APECs), a Conceptual Site Model (CSM), preparation of a written report with conclusions and recommendations, and submission of the report to Dymon Group of Companies.

Records Review

The applicable search distance for the phase one study area records review included the phase one property, properties located, wholly or partly, within 250 m from the nearest point on a boundary of the Site, and other neighboring properties where activities considered being Potentially Contaminating Activities (PCAs) were apparent or anticipated.

A review of aerial photographs dated between 1946 and 2018 indicated that the Site was undeveloped/agricultural land.

In July 2009, O'Connor Associates Environmental Inc. (O'Connor) conducted a Phase I ESA at the Site for Imperial Oil Limited. The Site was indicated to have been historically used for agricultural purposes. Based on the information gathered and observations made during that investigation, the report identified potential environmental concerns associated with off-site activities, including three (3) underground fuel storage tanks (USTs) and diesel fuel spill located on the City of Ottawa public works yard, further south of the Site, and a diesel fuel spill occurred in 1985 at the intersection of Trim Road and Innes Road.

In August 2009, O'Connor conducted a Phase II ESA for Imperial Oil Limited to evaluate soil and groundwater conditions at the Site from potential migration of contaminants associated with the off-site USTs and historical spills identified from the Phase I ESA. A total of four (4) test pits, to depths of up to 4.0 m below ground surface (bgs), and one (1) borehole (BH4), to a depth of

6.10 m bgs, were advanced at the Site. The borehole (BH4), located at the central-northern portion of the Site, was completed with monitoring well to facilitate groundwater level monitoring and sampling.

Site topography is relatively flat. On the basis of the test pits and borehole completed, the stratigraphy at the investigated areas of the Site generally consists of organic/topsoil overlying native clayey silt and silty clay. Groundwater was encountered at 1.1 m bgs.

A total of five (5) soil and two (2) groundwater samples recovered from the test pits and/or borehole/monitoring well, including one (1) field duplicate soil sample and one (1) field duplicate groundwater samples for quality assurance/quality control (QA/QC) purposes, were submitted to the laboratory for analysis of Metals, Petroleum Hydrocarbon (PHC) Fractions 1 to 4 (F1-F4), Benzene, Toluene, Ethylbenzene and Xylenes (collectively "BTEX"), Volatile Organic Compounds (VOC), Polychlorinated Biphenyl (PCBs) and/or pH.

The results of chemical analysis for all analyzed soil and groundwater samples were found to be in compliance with the applicable Ministry of the Environment (MOE) 2004 Standards (Table 3, Residential/Parkland/Institutional (R/P/I) Property Use, medium to fine textured soil) for all analyzed parameters. No further investigation was recommended at that time.

Site Reconnaissance/Interviews

The phase one property is rectangular in shape and has an area of 4,643 m². it was vacant and undeveloped during our inspection on February 25, 2021. It is bounded by Innes Road followed by commercial and residential properties to the north, vacant land to the east, vacant land followed by commercial property to the south, and Trim Road followed by a commercial plaza to the west.

No current operations, representing PCAs at the phase one property and remaining phase one study area, were identified at the time of the site reconnaissance.

Conclusions and Recommendations

The records review, interviews and site reconnaissance conducted as part of the present Phase One ESA have identified no PCAs within the phase one study area that may contribute to APECs on the phase one property.

Considering the findings of the current Phase One ESA, it is concluded that a Phase Two ESA is not required for the phase one property. It is expected that the Site could continue to be used for commercial purposes, and no further investigation is required at this time.



2. INTRODUCTION

Fisher Environmental Ltd. (Fisher) conducted a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 5210 Innes Road, Ottawa (Orleans), Ontario, , herein referred to as the "Site" or "phase one property". Mr. Sean Fisher of Fisher conducted the Site Reconnaissance on February 25, 2021.

Fisher received authorization to carry out the Phase One ESA from Mr. James Byck of Dymon Group of Companies, whose address is 2-1830 Walkley Road, Ottawa, ON K1H 8K3, and can be contacted at 416-317-7328.

The owner of the subject property is 7749805 Canada Inc.

2.1. Phase One Property Information

2.1.1. Site Location

The phase one property is located on the southeast corner of the intersection of Innes Road and Trim Road in Ottawa (Orleans), ON. NAD 83 Datum for the centroid of the property is 17-464576-45035301. It is bounded by Innes Road followed by commercial and residential properties to the north, vacant land to the east, vacant land followed by commercial property to the south, and Trim Road followed by a commercial plaza to the west. The Site has an area of 4,643 m².

For purposes of discussion, Innes Road is referenced to run east-west and Trim Road is referenced to run north-south. Please refer to Appendix A for the Site Location Map (Figure A).

2.1.2. Legal Description

The Site is legally described as *PART LOT 1 CONCESSION 8, PART 1 PLAN 4R12824; CUMBERLAND*, with the PIN 14565-0003 (LT) – Recently re-entry from 14525-0825 (LT). Please refer to Appendix A for the Legal Survey drawing and land title search report.

3. SCOPE OF INVESTIGATION

3.1 Objectives

The Phase One ESA was conducted in support of a liability assessment for a proposed acquisition of the Site and in support of approval for future commercial development. It is understood that filing of a Record of Site Condition (RSC) with the Environmental Site Registry is not required.



The purpose of the Phase One ESA was to develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the phase one property, and to determine the need and provide the basis for carrying out any Phase Two Environmental Site Assessment (Phase Two ESA).

3.2 Regulatory Framework

The roles and powers of the Ministry of the Environment, Conservation and Parks (MECP) when dealing with contaminated sites are outlined primarily in the Environmental Protection Act (EPA) (R.S.O 1990). The MECP has a mandate to address conditions where there is an adverse effect, or the likelihood of an adverse effect, associated with the presence or discharge of a contaminant.

The Phase One ESA was conducted in accordance with Part VII and Schedule D of the Ontario Regulation 153/04 (Records of Site Condition – Part XV.1 of the EPA), as amended as of July 1, 2011.

The amended Ontario Regulation 153/04 (Records of Site Condition – Part XV.1 of the EPA) provides roles and responsibilities to property owners and consultants to use when assessing the environmental condition of a property, when determining whether or not restoration is required, and in determining the kind of restoration needed to allow continued use or reuse of the property.

3.3 Scope of Work

A Phase One ESA is the systematic preliminary process by which an assessor seeks to determine whether a particular property is subject to actual or potential contamination. A Phase One ESA does not involve the investigative procedures of sampling, analyzing, and measuring, unless enhancements are agreed upon between the client and the assessor.

The principal components of this Phase One ESA consisted of the following:

- 1. Records review;
- 2. Interviews;
- 3. Site reconnaissance;
- 4. Review and evaluation of collected information;
- 5. Preparation of tables with Current and Past Uses of the phase one property and Areas of Potential Environmental Concern (APECs);
- 6. Preparation of a Conceptual Site Model (CSM);
- 7. Preparation of a written report; and
- 8. Submission of the report to Dymon Group of Companies.



4. RECORDS REVIEW

4.1. General

The specific objectives of a records review are to obtain information on the current and past uses of, and activities at, or affecting the phase one property in order to determine if an APEC exists at the Site and to interpret any potential environmental concern. Additionally, a review of records that relate to properties in the phase one study area, other than the phase one property, determines if a Potentially Contaminating Activity (PCA) may be contributing to an APEC at the phase one property.

4.1.1. Phase One Study Area Determination

The applicable search distance for the phase one study area records review included the phase one property, properties located, wholly or partly, within 250 m from the nearest point on a boundary of the Site, and other neighboring properties where activities considered being potential sources of environmental contamination, were apparent or anticipated.

4.1.2. Municipal Property Use Directories for Phase One Study Area

A review of municipal directories was conducted in order to obtain a listing of previous occupants for the subject property and relevant properties located, wholly or partly, within 250 m from the boundaries of the phase one property. This information is useful in determining the past and/or present uses and associated environmental risks at properties within the phase one study area.

It should be noted that due to current closure of the Toronto Reference Library, no access to the search for municipal directories was available at this time. However, information provided from other sources are determined to be sufficient to evaluate potential environmental concerns for the Site.

The occupants and past and present use of the phase one property are listed in the table included in section 7.1.

The occupants and past and present use of properties within phase one study area other than the phase one property are listed in the table included in section 6.3.

4.1.3. First Developed Use Determination for Phase One Property

Based on a review of aerial photographs dated between 1946 and 2018, as well as a previous Phase I ESA conducted in 2009 (refer to Section 4.1.6), the Site has historically been used for agricultural purposes and was never developed.



4.1.4. Fire Insurance Plans

Fire Insurance Plans (FIPs) were originally created to provide insurance companies with detailed information so that they could assess insurance risks as a fire hazard. A search was conducted at the Toronto Reference Library and the catalogue of Canadian FIP 1875-1975, and no FIP was available for this Site or surrounding properties.

4.1.5. Chain of Title and Assessment Rolls for Phase One Property

A land title search was conducted by Wentzel Title as part of a previous Phase I ESA conducted in 2009, and reviewed by Fisher. At that time, the title search was conducted back to 1944 until 2009. In addition, an up-to-date search of the Chain of Title of the phase one property was carried out at the time of this study by Domsons Title Search Inc.

A review of the Land Registry document indicated that the chronology of ownership for the Site is as follows:

Date of Property Transfer	Parties From	Parties To
1944	Cecil Deavy	Gracia Laplante (deed)
1955	Gracia Laplante (deed)	Eugene and Anna Hurley (deed)
1957	Eugene and Anna Hurley (deed)	Eelke and Gerlof Bakker (deed)
1960	Eelke and Gerlof Bakker (deed)	Eelke Bakker (quit claim deed)
1990	Eelke Bakker (quit claim deed)	907431 Ontario Inc. in trust (deed)
1993	907431 Ontario Inc. in trust (deed)	Imperial Oil Limited (deed)
2000	Imperial Oil Limited (deed)	John Read in trust (deed)
2009	John Read in trust (deed)	Imperial Oil Limited (deed)
2011 until present	Imperial Oil Limited	7749805 Canada Inc. (Current Owner)
Notes: Considering that the aerial p	hotographs available for the period 1946 to 2	2018 confirm that the Site was never developed

TABLE 1: Chronological Chain of Title

and historically used as agricultural land, the Chain of Title search has not been conducted from 1875 until 1944. Based on a review of the title search records, potential concerns associated with retail fuel outlet

based on a review of the title search records, potential concerns associated with retail fuel outlet operation of Imperial Oil Limited (1993 – 2011) were identified for the Site; however, based on a review of aerial photographs during this time period, no building structures/activities associated



with retail fuel outlet operation were identified, and the Site appeared to have remained vacant and unoccupied. As a result, no potential environmental concerns were identified.

Please refer Appendix A for a copy of the land title records.

4.1.6. Previous Environmental Reports for Phase One Property

The following previous reports were reviewed by Fisher and were used as a source of background information:

Report Title	Prepared By/For	Date	Scope and Conclusions
Phase I Environmental Site Assessment, Trim Road and Innes Road, Orleans, Ontario	O'Connor Associates Environmental Inc. (O'Connor) for Imperial Oil Limited	July 27, 2009	The Site has historically been used for agricultural purposes. The report identified potential environmental concerns associated with off-site activities, including three (3) underground fuel storage tanks (USTs), installed in 1985, and diesel fuel spill at the southern neighbouring property at 2035 Trim Road, and a diesel fuel spill at the intersection of Trim Road and Innes Road in 2001*.
Phase II Environmental Site Assessment, Trim Road and Innes	O'Connor Associates Environmental Inc. (O'Connor) for Imperial Oil Limited	August 4, 2009	At the time of this investigation, the Site was vacant/undeveloped land. The owner of the Site was Imperial Oil Limited. The Site was bounded by vacant land to the south and east, Trim Road to the west and Innes Road to the north. The Site has an area of approximately 0.47 ha.
Road, Orleans, Ontario			The Phase II ESA included advancing four (4) test pits to depths of up to 4.0 m below ground surface (bgs) using an excavator on July 16 and 17, 2009 and one (1) borehole/monitoring well to a depth of 6.1 m bgs on September 2, 2008.
			Site topography of the Site is relatively flat. On the basis of the test pits and boreholes completed, the stratigraphy at the investigated areas of the Site generally consists of organic/ topsoil overlying native clayey silt and silty clay.
			Groundwater static level measurement was taken at the monitoring well location on September 18, 2008 and it was noted at 1.1 m bgs.

TABLE 2: Previous Reports



Report Title	Prepared By/For	Date	Scope and Conclusions
			Soil and groundwater samples recovered from the test pits and/or borehole/monitoring well were analyzed for Metals, Petroleum Hydrocarbon (PHC) Fractions 1 to 4 (F1-F4), Benzene, Toluene, Ethylbenzene and Xylenes (collectively "BTEX"), Volatile Organic Compounds (VOC), Polycyclic Aromatic (Polyaromatic) Hydrocarbons (PAHs), Polychlorinated Biphenyls (PCB) and/or pH.
			For the purpose of this Phase II ESA, the appropriate standards were identified as: The Ministry of the Environment (MOE) 2004 Table 3 Site Condition Standards for Residential/ Parkland/Institutional (R/P/I) Property Use. medium and fine textured soils. The results of chemical analysis for all analyzed soil and groundwater samples were found to be in compliance with the MOE 2004 Table 3 R/P/I Standards for all analyzed parameters.** No further investigation was recommended at that time.
			* A review of the ERIS report attached in the appendix indicated that the spill occurred in 2001, but it was reported to have occurred in 1985 and 2005 by O'Connor.
			** Since the previous data were obtained from investigations conducted prior to the current Ontario Regulation 153/04, Records of Site Condition – Part XV.1 of the Act, became effective (i.e., July 1, 2011), they are considered deficient per current regulatory standards. Since the previous data may not fully represent the current environmental condition of the Site, they were only reviewed as a source of background information for the assessment of the Site.

4.2. Environmental Source Information

Reasonable accessible information and documents pertaining to the phase one study area have been searched by making inquiries to various Federal and Provincial environmental sources, including the information and documents listed in paragraph 7 of subsection 3 (2) in Schedule D of O. Reg. 153/04. A "Standard Report" was also ordered from Environmental Risk Information Services (ERIS) for any records pertaining to properties located, in whole or in part, within 250 m of the Site boundaries (attached in Appendix B). The results of the search for records within the phase one study area (within 250 m of the Site boundaries) are summarized as follows:



Source	Findings Pertaining to Phase One Study Area
National Pollutant Release Inventory (NPRI) information maintained by Environment Canada	A search conducted in the NPRI On-Line Data Base and NPRI Google Earth™ Map Layers by ERIS returned no records for properties located within the phase one study area.
Ontario Inventory of PCB Storage Sites, October 2004 and December 2013; and	Properties within the phase one study area are not identified as PCB storage sites.
National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2008, information maintained by Environment Canada.	
Certificate of Approval (CA), Environmental Bill of Rights Registry (EBR), Environmental Activity and Sector Registry (EASR), Environmental Compliance Approval (ECA), Chemical Register (CHEM), Permit To Take Water (PTTW), Certificate of Property Use (CPU) or similar instruments.	Based on the ERIS report, two (2) CAs, associated with approval industrial sewage works for 1985 Trim Road, and Innes Road and Trim Road, Part A and Lot 1, Concession 8, Word 1, in 2007 and 2005, respectively; one (1) EASR associated with water taking (dewatering) during construction at 1980 Trim Road in 2018; two (2) ECAs, associated with approval industrial sewage works for 1985 Trim Road in 2007 and water taking (dewatering) during construction at 1980 Trim Road in 2018 were listed within the phase one study area.
	With no anticipated impacts to the environmental quality of soil, groundwater or sediment, no specific concerns are associated with these records pertained to the Site.
	No other EBR, CHEM, PTTW, CPU or similar instruments were issued for properties within the phase one study area.
Inventory of Coal Gasification Plant Waste Sites in Ontario, MOE, April 1987	Properties within the phase one study area are not listed as former coal gasification plant waste sites.
Compliance and conviction records regarding environmental incidents,	Based on the ERIS Report, no properties within the phase one study area were documented for compliance or conviction regarding environmental notices, orders, or offences.
notices, orders, offences, spills and inspection reports	Based on the ERIS report, one (1) records was registered in the TSSA Historical Incident (HINC) database for the property 110 Briargate (Private) located within the phase one study area, for release of

TABLE 3: Environmental Source Information Search



Source	Findings Pertaining to Phase One Study Area	
of the Ministry, or submitted to the Ministry	natural gas to air due to pipe line incident during construction activities in 2006.	
	Based on the ERIS report, six (6) spill records were registered within the phase one study area which could pose some environmental concern, as follows:	
	Intersection of Trim, Innes Road and Provence Road (located 30 m northwest of the Site)	
	 a release of diesel on roadway by Laidlaw Transit school bus was reported in 2001. Environmental impact to land and water was reportedly confirmed; 	
	 a release of 14 L coolant on roadway by City of Ottawa transport was reported in 2016. Environmental impact to land was reportedly confirmed. 	
	 <u>2035 Trim Road (located 50 m south of the Site)</u> a release of 5 L of diesel to catch basin and parking lot due to equipment leak was reported in 2018. Environmental impact was not confirmed; 	
	 a release of diesel fuel to ground from underground storage tank due to equipment failure in 1999. Environmental impact to land was reportedly confirmed; a release of <20 L of hydraulic oil to ground due to hose 	
	leak in 2001. Environmental impact to land was reportedly confirmed.	
	<u>5150 Innes Road (located 50 m west of the Site)</u>	
	 a release of 100 L of mineral oil to grass and gravel by Hydro One transformer in 2019. Environmental impact was reportedly confirmed for soil. 	
	At the time of report issuance, a response from the MECP Freedom of Information and Privacy Protection Office (FOI) had not yet been received. Fisher will advise Dymon Group of Companies if any outstanding environmental source information changes the conclusion or recommendations of this report. A copy of the request is provided in Appendix B.	
Private and retail fuel storage tanks information maintained by the Technical Standards and Safety Authority (TSSA)	Based on the ERIS report, the following records were obtained within the phase one study area from Private and Retail Fuel Storage Tank (PRT), Fuel Storage Tanks (FST) and Fuel Storage Tanks – Historic (FSTH) databases, as follows:	
and from other documents	 <u>2035 Trim Road (located 50 m south of the Site)</u> Regional Municipality of Ottawa was listed in the FST, FSTH and PRT databases as an active private fuel 	



Source	Findings Pertaining to Phase One Study Area	
	 storage facility in 2008. Three (3) diesel and gasoline single wall fiberglass storage tanks (USTs) installed in 1985 are registered at this property; Three (3) tanks at this property are listed as expired in 2009 in the List of Expired Fuels Safety Facilities (EXP) 	
	database.	
	1985 Trim Road (located 50 m north of the Site across lines Road)	
	 Mac's Convenience Stores Inc. was listed in the FST database as an active commercial fuel storage facility in 2009. Four (4) diesel and gasoline double wall fiberglass tanks (USTs) installed in 2007 are registered at this property. 	
	A reply to Fisher's electronic inquiry to the TSSA, dated March 3, 2021, indicated that four (4) records as Active FS Facility and three (3) Expired FS Liquid Fuel Tanks are registered for 2035 Trim Road, and FS Facility with four (4) FS Liquid Fuel Tanks are registered for 1985 Trim Road. It should be noted that the Fuels Safety Division of TSSA did not register private fuel underground or aboveground storage tanks prior to January 1990 or furnace oil tanks prior to May 1, 2002. A copy of the TSSA response letter is provided in Appendix B.	
	Due to the intervening distance from the Site and/or being situated at a lower grade elevation, the tank records at these properties are not considered as a potential concern for the Site.	
Pesticide Register, database maintained by the Ministry of the Environment and Climate Change (MOECC), Oct. 2011 – Dec. 31, 2020	Based on the ERIS report, no pesticide registered facilities or pesticide operators were listed within the phase one study area.	
Dry Cleaning Facilities (CDRY), Jan 2004-Dec. 2018	Based on the ERIS report, no dry cleaning facilities were listed within the phase one study area.	



Source	Findings Pertaining to Phase One Study Area	
MECP Regulation 347 Public Information Data Set and the MOE's Hazardous Waste Information Network (HWIN)	Based on the ERIS report, the Site was not listed as generators of hazardous wastes. Three (3) properties located within the phase one study area were listed as generators of bazardous wastes as follows:	
	 <u>2035 Trim Road (located 50 m south of the Site)</u> Cumberland, Township of Municipal Roads Garage & Regional Municipality of Ottawa-Carlton – waste class: acid waste-heavy metals (112), alkaline wastes-other metals (122), paint/pigment/ coating residues (145), inorganic laboratory chemicals (148), aliphatic solvents (212), petroleum distillates (213), light fuel (221), heavy fuels (222), halogenated solvents (241), halogenated pesticides (242), oil skimmings and sludges (251), waste oils & lubricants (252), pharmaceuticals (261), organic laboratory chemicals (263), non-halogenated pesticides(269), waste compressed gases (331), for years 1990 to 2017. <u>5150 Innes Road (located approximately 40 m west of the Site across Trim Road)</u>	
	potential concern for the Site.	
Waste Disposal Site Inventories, MOE, June 1991	Properties within the phase one study area are not located within 1 km of any active or closed landfill sites.	
Notices and instruments, including Records of Site Condition, posted in the	Based on the ERIS report, one (1) RSC, under O. Reg. 153/04 (Part XV.1 of the Environmental Protection Act), had been filed for the Site (Part of Lot 1, Concession 8, Part 1 Plan 4R 12824, Cumberland):	
Environmental Site Registry	 The RSC (No. 61717) was filed by Imperial Oil on February 11, 2010 on the basis of Phase I ESA and Phase II ESA without remedial efforts. 	
	Contaminants of potential concern (CPCs) identified in this RSC comprised various Metals, VOCs, PHCs, PAHs and/or PCBs in soil	



Source	Findings Pertaining to Phase One Study Area
	and groundwater. According to the RSC, maximum concentrations of the CPCs were within the MOE full depth Site Condition Standards, with non-potable groundwater, medium/fine textured soil, for industrial/commercial/community property use.
Information on areas of natural significance maintained by the Ministry of Natural Resources and Forestry (MNRF) and Conservation Authorities	A review of the MNRF online Natural Heritage Area Map indicated that the phase one study area is not within or adjacent to any Provincially Significant Wetlands, Areas of Natural Heritage and Scientific Interest (ANSIs), Niagara Escarpment Plan (NEP) or Oak Ridges Moraine Conservation Plan (ORM). Information from Ontario Conservation Authorities has been
	the vicinity of such an area.

Unplotted report in the ERIS report was also reviewed. No detailed address/information is available for those databases; thus, the environmental concern from those databases to the Site could not be determined.

4.3. Physical Setting Sources

4.3.1. Aerial Photographs

The earliest aerial photograph available for the phase one study area was dated 1946. Aerial photographs dated 1946, 1955, 1967, 1976, 1991, 2002, 2008, and 2018 were obtained from the previous Phase I ESA report (O'Connor, 2009) and Google Earth. The rationale for the selected years was to corroborate any changes that occurred within the phase one study area with information gathered from other records review.

The selected photographs were examined stereoscopically to assess site conditions. A description of the aerial photographs reviewed is as follows:

Year	Description			
	Site	Surrounding Area		
1946	The property was occupied by agricultural land.	North: Innes Road and agricultural land beyond. East: Agricultural land. South: Agricultural land and two residential buildings beyond.		



Year	Description			
	Site	Surrounding Area		
		West: Trim Road and agricultural land across the road with several residential buildings.		
		Northwest: Innes Road and Trim Road intersection and agricultural land and several residential buildings across the intersection.		
1955	Similar as in 1946.	Similar as in 1946.		
1967	Similar as in 1955.	Similar as in 1955.		
1976	Similar as in 1967.	Similar as in 1967.		
1991	Similar as in 1976.	Similar as in 1976. In addition, one rectangular-shaped commercial building and two sheds were developed further south.		
2002	Similar as in 1991.	Similar as in 1991. In addition, a school was constructed further west and residential houses were constructed further northwest.		
2008	The Site was occupied by vacant land.	Similar as in 2002. In addition, a gas service station and residential houses were constructed to the north across Innes Road, and commercial plaza with four buildings was constructed to the west across Trim Road.		
2018	Similar as in 2008.	Similar as in 2008. In addition, two commercial buildings were constructed further southeast. Some earthwork was observed to the east and further southeast.		

Copies of the aerial photographs (Figures B1 to B8) are included in Appendix A.



4.3.2. Topography, Geology and Hydrogeology of Phase One Study Area

Regional Topographical, Geological and Hydrogeological Conditions are presented in the following table:

Topography and Drainage				
Source:	Google Earth, The Atlas of Canada Toporama Topographical Map and Plan of Topographic Survey.			
Regional Conditions:	Grade elevation along Innes Road slightly slopes eastwards from approximately 88 m above sea level (asl) at the intersection with Provence Avenue to approximately 87 m asl at the intersection with Valin Street.			
	Grade elevation along Trim Road slightly slopes southwards from approximately 89 m asl at the intersection with Salzburg Drive to approximately 87 m asl at the intersection with Valin Road.			
Phase One Property Conditions:	The phase one property is situated at an elevation of 87-88 m asl. Site topography is relatively flat at the similar elevation as neighbouring properties to the east and south and Innes and Trim Roads.Run-off drainage/infiltration is expected to be by infiltration or directed towards street catch basins.			
	Overburden Geology			
Source:	Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous ReleaseData 128-REV; and previous Phase II ESA (O'Connor, 2009).			
Regional Stratigraphic Conditions:	26 – Glaciomarine and marine deposits: silt and clay, basin and quiet water deposit.			
Phase One Property Conditions:	Soil description obtained from the previous Phase II ESA (O'Connor, 2009) indicated that the stratigraphy at the investigated areas of the Site generally consists of organic/ topsoil overlying native clayey silt and silty clay.			
Bedrock Geology				
Source:	Bedrock Geology of Ontario (Southern Sheet), Map 2544 of Ministry Northern Development and Mines, and previous Phase II ESA (O'Connor, 2009).			
Regional Bedrock Conditions:	Middle Ordovician limestone, dolostone, shale, arkose, sandstone of the 51a – Ottawa Group Simcoe Group, Shadow Lake Formation or 51b - Chazy Group, Rockliffe Formation.			

TABLE 5: Topographical, Geological and Hydrogeological Sources



	A review of the well records available for the phase one study area indicated that limestone bedrock was encountered at depths ranging from 14.0 m (46 ft) to 39.0 m (128 ft) below grade (refer to Section 4.3.5).
Phase One Property Conditions:	It is expected that bedrock conditions underlying the Site approach regional stratigraphic conditions.
	Hydrogeology
Source:	Freeze and Cherry 1979 and Holtz and Kovacs 1981 and previous Phase II ESA (O'Connor, 2009).
Regional Conditions:	The surficial deposits within the study area consist of silt and clay, having a typical range of hydraulic conductivity of $10^{-6} - 10^{-9}$ cm/sec.
Phase One Property Conditions:	Groundwater static level measurement obtained from the previous Phase II ESA (O'Connor, 2009) indicated that groundwater level was encountered at depth of 1.1 m bgs (elevation 86.6 m asl).
Nearest Open Water Body:	A tributary of Cardinal Creek, located approximately 325 m north of the Site.
Inferred Groundwater Flow Direction:	North-Northeast, based on regional topography and distance to the nearest water body.

Regional Topographical and Geological Maps that include the phase one study area are attached in Appendix C.

4.3.3. Fill Materials

The grade surface at the phase one property was generally flat and at a similar grade to the adjoining properties. No evidence of imported fill material was observed on the Site.

4.3.4. Water Bodies and Areas of Natural Significance

A tributary of Cardinal Creek, which runs northwest-southeast, is located approximately 325 m north of the Site.

No part of the phase one study area is located within or in the vicinity of an area of natural significance.



4.3.5. Well Records

Well record information within the phase one study area available from the ERIS report was reviewed. Please refer to Appendix B for a copy of the ERIS report.

The search returned results indicating the presence of thirty-one (31) water well records; only three (3) of them were constructed for the purpose of domestic and livestock supply in 1960, 1963 and 1982 for properties to the north, west and northwest; the rest of the wells were constructed for the purpose of monitoring and test hole between 2006 and 2016 for neighbouring properties to the north and south; nine (9) of the records were for abandoning the wells.

Three (3) well records are listed for the Site; one of these wells (Well ID 7132442 with well tag number No. A068593) was constructed at the Site in 2009 and was abandoned in 2009.

In addition, a map and the list of wells records within the phase one study area were obtained from the MECP Well Records web side. Refer to the well record map and print out data attached in Appendix B.

The domestic and livestock wells located within the phase one study area are described in Table 6 below.

ltem No.	MECP Well ID	UTM Easting- Northing	Well Record filed Date	Casing Diameter (in) / Material	Well Depth (ft)	Water Found at (ft)	Water Use	Soil/Bedrock Types
1.	1518164	464529.8- 5035421	04/1982	6 / steel	68	17	Domestic water supply	Yellow clay (0–16 ft); Blue clay (16-38 ft); Grey gravel (38-46 ft); grey limestone (46- 68 ft).
2.	1512775	464392.8- 5035385	12/1960	2 / steel	100	19	Domestic water supply	Blue clay (0– 90 ft); Grey gravel (90-100 ft).
3.	1512782	464389.8- 5035190	07/1963	2 / steel	142	19	Livestock/ Domestic water supply	Blue clay (0– 120 ft); Medium sand with gravel (120-128 ft); Grey

TABLE 6: MECP Water Supply Well Digital Data Records



ltem No.	MECP Well ID	UTM Easting- Northing	Well Record filed Date	Casing Diameter (in) / Material	Well Depth (ft)	Water Found at (ft)	Water Use	Soil/Bedrock Types
								limestone (128-142 ft).

Based on a summary of Water Well Print Out Data, three (3) of the twenty-two (22) listed wells (Item No. 1 to 3 above) appear to have been constructed between 1960 to 1982, and were completed to intercept the groundwater table to a maximum depth of 142 ft. These wells are used for "Domestic" and/or "Livestock" purpose. These wells were completed in gravel and limestone formations.

It should be noted that these three (3) water supply wells are located on neighbouring properties currently occupied by new residential and commercial developments. As a result, the wells on these properties were likely decommissioned prior to development. No information regarding decommissioning of these wells were found.

4.4. Site Operating Records

No site operating records are available for review. Information provided by the current owner, historical records, and obtained from this assessment are determined to be sufficient to evaluate potential environmental concerns for the Site from the historical and current operations.

4.5. Enhanced Investigation Property Due to Previous Use

Based on the review of records and interviews conducted as part of the current Phase One ESA, it is concluded that the Site is not an enhanced investigation property.

5. INTERVIEWS

Interviews with persons relevant to the objectives of the phase one environmental site assessment are conducted to obtain information determining if an area of potential environmental concern exists at the phase one property, and to identify details of potentially contaminating activities or potential contaminant pathways in, on or under the phase one property.

5.1. Methodology

Fisher's Standard Questionnaire was used to conduct interviews with the Dymon Group of Companies representative. The interviews were conducted in writing via e-mail on March 2, 2021.



5.2. Limitations

All interview participants answered the asked questions to the best of their knowledge.

5.3. Interview Participants

a. Dymon Group of Companies representative: Mr. James Byck.

Written summary of each interview, with the date, time, duration, method and place of the interview, name of interviewed person and reason for person selection, key questions and answers for each of the topics of the interview, and comparison of info from interviews to other data sources to assess validity of interview info, are included in Documentation of Interviews forms in Appendix B.

6. SITE RECONNAISSANCE

A visit at the Site, and at remaining publicly accessible phase one study area, was conducted by Mr. Sean Fisher of Fisher on February 25, 2021. Selected photographs taken at the Site visit are included in Appendix B.

6.1. General Requirements

The objectives of the site reconnaissance are to determine if APECs exist through observations about current and past uses and PCAs on, in or under the phase one property, and where practicable, current and past uses and PCAs at the remaining phase one study area.

Additionally, the objective of the site reconnaissance is to identify details of potential contaminant transport pathways on, in or under the phase one property and contaminants of potential concern.

6.1.1. Methodology

TABLE 7: Site Reconnaissance Methodology

Date and Time of Investigation:	February 25, 2021, 4:00 p.m.
Weather Conditions:	Cloudy, -2°C.
Duration of the Investigation:	1 hour
Operational Industrial or Commercial Facility:	No
Enhanced Investigation Property:	No



Observation Methods:	Visual assessment and photographs of the Site's features.		
Name and Qualifications of Assessor:	Sean Fisher, M.Sc. Eng.		

6.1.2. Limitations

Fisher was permitted access to all areas of the phase one property. Inspection of the Site was limited due to the presence of snow and ice.

6.1.3. Current Property Use and Activities

The Site was vacant and undeveloped. No current Site operations, representing Potentially Contaminating Activities, were identified at the phase one property at the time of the site visit.

6.1.4. Evaluation of Phase One Property Photographs

Photographs of the Site are summarized below and are attached in Appendix B.

Photo 1 shows the Site as an undeveloped land, looking southwest.

Photo 2 shows the Site as an undeveloped land, looking southeast.

Photo 3 shows the Site looking east along the Innes Road.

Photo 4 shows the Site looking south along Trim Road and neighbouring commercial property located further south of the Site.

Photo 5 shows the northern neighbouring property (1985 Trim Road) occupied by a gas service station.

Photo 6 shows the northwest neighbouring property (1980 Trim Road) occupied by a new developed residential building.

6.2. Written Description of Specific Observations at Phase One Property

The phase one property is rectangular in shape and consists of vacant and undeveloped land.



TABLE 8: Summary of Property Description

Property Area:	0.4643 hectares			
Year Built:	Site is currently vacant/ undeveloped and covered with snow.			
Number of Buildings and Area:				
Number of Levels:				
Basement:	Not applicable; the Site has no building(s)			
General Construction:				
Building Use:				

6.2.1. Exterior Aboveground and Underground Structures

The Site is currently undeveloped/vacant. Refer to photos 1 to 4 in Appendix B.

6.2.2. Underground Utility and Service Corridors

Since there is no building on Site, there is no natural gas, water, sanitary sewer, hydro electricity or telephone services at the Site. Storm water accumulated at the Site is draining by infiltration and/or overland flow towards an off-site ditch to the south and catch basins along Innes Road and Trim Road, located to the north and west, respectively.

6.2.3. Potable Water Supply

Properties within the phase one study area rely on municipal water, obtained from surface water bodies, as a source of drinking water.

6.2.4. Wells, Pits, Lagoons, Watercourses, Ditches or Standing Water

No evidence of abandoned or existing wells, pits, lagoons, watercourses, ditches or standing water was identified on the Site. The wells reportedly installed on the Site (refer to Section 4.3.5) were not observed during our site visit, due to the presence of snow and ice.

6.2.5. Stained Materials, Stressed Vegetation and Fill Materials

No stained surficial materials or stressed vegetation were observed at the Site; however it should be noted that a thin layer of snow covered the surface of the Site during the site visit on February 25, 2021.



No evidence of imported fill materials was noted on-site. In addition, no fill materials was noted during the previous Phase II ESA (O'Connor, 2009).

6.2.6. Interior of Buildings or Structures

There are no buildings on the Site. Refer to photos 1 to 4 in Appendix B.

6.2.7. Heating and Cooling

There are no buildings on the Site.

6.2.8. Stains

No evidence of stains was observed on the Site. It should be noted that the surface of the Site was coved with a thin layer of snow.

6.2.9. Drains, Sumps, Pits and Oil/Water Separators

No sumps, pits, interceptors, trenches or oil/water separators were observed on the Site. Under the present conditions, no virtual pathways of contaminant migration were noted on the Site.

6.2.10. Hydraulic Equipment

No hydraulic equipment related to building systems and/or on-site operations was identified.

6.2.11. Hazardous Materials Inventory

No hazardous materials and their storage were observed at the Site during a site visit.

6.2.12. Fuels and Chemicals

No fuels or fuel storage were identified on-site at the time of our visit.

No chemicals or chemicals storage were identified on-site at the time of our visit.

6.2.13. Waste Generation and Storage

No waste materials were observed at the Site during a site visit.

6.2.14. Unidentified Substances

No unidentified substances or unidentified substances storage were noted on-site at the time of our visit.



6.2.15. Designated Substances and Other Special Attention Items

Occupational Health and Safety Act (OHSA), R.S.O. 1990 defines a toxic substance as a chemical, biological or physical agent whose presence or use in the workplace may endanger the health and safety of a worker. The parts of the Act that deals with toxic substances are intended to:

- 1) ensure that worker exposure to toxic substances is controlled;
- 2) ensure that toxic substances in the workplace are clearly identified and that workers receive enough information about them to be able to handle them safely; and
- 3) provide the general public with access to information about toxic substances used by industry in their communities.

The Act allows a toxic substance to be "designated", and its use in the workplace to be either prohibited or strictly controlled. Designation is reserved for substances that are particularly hazardous.

There are no buildings or structures on the Site, and no evidence of the presence of designated substances at the Site was observed.

6.2.16. Adjacent Properties

The phase one study area consisted of a mix of commercial and residential uses. Refer to photos 4 to 5 in Appendix B.

Properties located adjacent to the Site at the time of our inspection are listed as follows:

- North: Innes Road, followed by a commercial gas service station (1985 Trim Road, approximately 44 m north), likely developed in 2007 and situated at a similar grade as the Site; residential properties are located further to the north, northeast and northwest.
- **East:** Vacant land, situated at a similar grade as the Site.
- **South:** Vacant land, followed by a commercial facility operated by Trim Depot Garage Trim the Regional Municipality of Ottawa-Carleton public work yard (2035 Trim Road, approximately 50 m south), situated at a similar grade as the Site.
- West: Trim Road, followed by a commercial plaza (5150 and 5160 Innes Road, and 2010 and 2020 Trim Road, located approximately 40 m west), developed approximately in 2006 and situated at a similar grade as the Site.



6.2.17. Enhanced Investigation Property Due to Current Use

Based on a record review, interview and site reconnaissance conducted as part of the present Phase One ESA, it is concluded that the current operations conducted at the Site are not consistent with those that define an enhanced investigation property.

6.3. Written Description of Investigation

The site reconnaissance was conducted to identify, describe, and document specific items at the Site and at surrounding properties within the phase one study area, in accordance with Schedule D of O. Reg. 153/04. Written descriptions detailing the observations made by Fisher during the site reconnaissance are provided above in Section 6.2, for the phase one property and phase one study area.

Discussions regarding the identification of PCAs on the Site and on surrounding properties with the phase one study area are provided below in Section 7.2.

7. REVIEW AND EVALUATION OF INFORMATION

The review of information is conducted to evaluate and interpret the data obtained from the records review, the interviews and the site reconnaissance, in order to achieve the general and specific objectives of the Phase One ESA.

Identification of current and past uses of the phase one property, existence and location of any APECs on, in or under the phase one property and description of any PCA at the phase one property and within the phase one study area, that may be contributing to an APEC at the phase one property, is presented in the following sections.

7.1 Current and Past Uses of the Phase One Property

TABLE 9

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Title Search, Previous Investigations, etc.
Prior to 1944	Cecil Deavy	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Title Search, Previous Investigations, etc.
1944-1955	Gracia Laplante (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search. Aerial Photo (1946) – Undeveloped agricultural field and no buildings located at the Site.
1955-1957	Eugene and Anna Hurley (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search. Aerial Photo (1955) – Undeveloped agricultural field and no buildings located at the Site.
1957-1960	Eelke and Gerlof Bakker (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search.
1960-1990	Eelke Bakker (quit claim deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search. Aerial Photos (1967 and 1976) – Undeveloped agricultural field and no buildings located at the Site.
1990-1993	907431 Ontario Inc. in trust (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search. Aerial Photo (1991) – Undeveloped agricultural field and no buildings located at the Site.
1993-2000	Imperial Oil Limited (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search.
2000-2009	John Read in trust (deed)	Agricultural land use or undeveloped land	Agricultural or other use	Date of ownership and name of owner based on the title search. Aerial Photos (2002 and 2008) – Undeveloped agricultural field and no buildings located at the Site.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Title Search, Previous Investigations, etc.
2009-2011	Imperial Oil Limited (deed)	Vacant Land	Commercial	Date of ownership and name of owner based on the title search. Based on the previous Phase I ESA (O'Connor, 2009), the Site was vacant/ undeveloped land. Record of Site Condition was filed with the MOE for the Site, with intention to convert the agricultural property use land to commercial.
2011 until present	7749805 Canada Inc. (Current Owner)	Vacant Land	Commercial	Date of ownership and name of owner based on the title search. Aerial Photo (2018) – the Site was vacant/ undeveloped land. Based on the site visit, the Site was vacant land. Based on the Interview with site representative the Site was vacant land never developed.

7.2 Potentially Contaminating Activities

A PCA as defined in O. Reg. 153/04 is a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the Phase One Study Area. No PCAs were identified at the phase one property. The following is a list of the neighbouring PCAs within the phase one study area. The locations of the PCAs within the phase one study area are shown on Figure 1 and are listed in the following table.



Address and Proximity to Site	PCA	Description	Source of information	Uncertainty	Considered to Contribute to an APEC
Intersection of Innes Road and Trim Road, approximately 30 m northwest of the Site (off- Site)	PCA: Others (Historic Spill).	Former spill of diesel fuel from school bus in 2011.	ERIS report, Previous Phase I and II ESAs (2009).	Quantity of spill is unknown.	No. Due to intervening distance, downgradient location from the Site, and low hydraulic conductivity of the native silty and clayey soil, this PCA is unlikely to represent sources of contamination on and/or under the phase one property.
1985 Trim Road, approximately 40 m north of the Site (off- Site)	PCA 28: Gasoline and Associated Products Storage in Fixed Tanks.	Gas service station with four (4) double wall fiberglass USTs operated at this property from 2008 until present.	ERIS report, Previous Phase I and II ESAs (2009), aerial photographs, site inspection.	Operation practices are unknown.	No. Due to intervening distance, downgradient location from the Site, and low hydraulic conductivity of the native silty and clayey soil, this PCA is unlikely to represent sources of contamination on and/or under the phase one property.



Address and Proximity to Site	PCA	Description	Source of information	Uncertainty	Considered to Contribute to an APEC
2035 Trim Road, approximately 50 m south of the Site (off- Site)	PCA 28: Gasoline and Associated Products Storage in Fixed Tanks. PCA: Others (Waste Generator). PCA: Others (Historic Spill).	Former operation of three (3) USTs installed in 1985 and listed as expired in 2009. Former waste generation from 1990 to 2017. Former spill of diesel fuel from UST in 1999.	ERIS report, Previous Phase I and II ESAs (2009), aerial photographs, site inspection.	Operation practices are unknown. Quantity of spills are unknown.	No. Due to intervening distance, low hydraulic conductivity of the native silty and clayey soil, and wastes generated being likely limited in quantity based on the type of operation, these PCAs are unlikely to represent sources of contamination on and/or under the phase one property.

7.3 Areas of Potential Environmental Concern

TABLE 11: APECs

Area of Potential Environmental Concern	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (off-site)	Contaminants of Potential Concern (CPC)	Media Potentially Impacted (Groundwater, soil and/or sediment)
None identified.	None	None	N/A	N/A	None

7.4 Phase One Conceptual Site Model (CSM)

This Phase One CSM synthesizes relevant information gathered during the phase one study area evaluation, co-relates the Site's features and geological/hydrogeological conditions in the area



with on-site and/or off-site PCAs, identifies transport pathways, and identifies CPCs that may contribute to APECs on, in or under phase one property.

The graphic form of the Phase One CSM includes:

 Figure 1 – Site plan of the phase one study area that shows any existing buildings, water bodies, anticipated groundwater flow direction and areas of natural significance located in whole or in part on the phase one study area, roads that include names, uses of properties adjacent to the phase one property, water supply wells, tanks, and areas where any PCA has occurred.

The narrative form of the phase one CSM below is prepared on the assumption that the Site will maintain its residential use. The associated Figure 1 is attached in Appendix D.

Areas where Potentially Contaminating Activities have occurred on-site and/or off-site, and associated Contaminants of Potential Concern:	No PCAs identified within the phase one study area are likely to have contributed to an APEC on the Site.
Surface and subsurface structures that may affect contaminant distribution and transport:	None.
Geological and hydrogeological interpretations:	Based on the previous Phase II ESA (O'Connor, 2009), the stratigraphy at the investigated areas of the Site generally consists of organic/topsoil overlying native clayey silt and silty clay.Groundwater was encountered at depth of 1.1 m bgs in one (1) monitoring well installed at the Site during the 2009 Phase II ESA investigation. The nearest surface water body is a tributary of Cardinal Creek, located approximately 325 m north of the Site. Regional groundwater flow is predicted to be to the north-northeast.
Uncertainty or absence of information:	It is inferred that subsurface conditions at the phase one property approach the regional geological and hydrogeological conditions. Therefore, in the absence of readily identifiable contaminant transport pathways from properties within phase one study area to the phase one property, the actual contribution of natural (or anthropogenic) pathways to

TABLE 12: Phase One CSM



8. CONCLUSIONS

8.1. Requirement for Phase Two Environmental Site Assessment

Considering the findings of the current Phase One ESA, it is concluded that a Phase Two ESA is not required for the phase one property. The rationale for this conclusion is presented below.

PCAs have been identified for properties located 50 m south of the Site, 40 m north of the Site and 30 m northwest of the Site within the phase one study area, as noted in sections 7.2 and 7.3 of this report. Due to intervening distances, downgradient locations from the Stie (where applicable), and low hydraulic conductivity of the native silty and clayey soil, these PCAs are unlikely to represent sources of contamination on and/or under the phase one property. Based on the above, these off-site PCAs are not likely to have contributed to an APEC on the Site.

8.1. Record of Site Condition Based on Phase One ESA Alone

The records review, interviews and site reconnaissance conducted as part of the present Phase One ESA have identified no PCAs within phase one study area that may contribute to APECs at the phase one property, and no further investigation is required.

It is expected that the phase one property could continue to be used for commercial purposes.


8.2. Signatures

Fisher Environmental Ltd. carried out the present Phase One Environmental Site Assessment at the request of Dymon Group of Companies, and by signing below the qualified person confirms the findings and conclusions of this report.

Respectfully submitted,



David Fisher, B.A.Sc., C. Chem., P. Eng. Principal Fisher Environmental Ltd.

Larissa Sakhnenko, B.A.Sc. Project Manager Fisher Environmental Ltd.



9. REFERENCES

- Ontario Regulation 153/04 (Records of Site Condition Part XV.1 of the EPA), Part VII and Schedule D of the Amended Regulation;
- Occupational Health and Safety Act (OHSA), R.S.O. 1990, Ministry of Labour;
- Chain of Title Report by Domsons Title Search Inc., March 22, 2021;
- Ministry of the Environment, Conservation and Parks (MECP) Freedom of Information and Privacy Protection Office (FOI);
- Ontario Environmental Registry;
- Technical Standards and Safety Authority (TSSA) Fuel Safety Branch;
- Inventory of Coal Gasification Plant Waste Sites in Ontario, MOE, April 1987;
- Waste Disposal Site Inventories, MOE, June 1991;
- Ministry of Natural Resources and Forestry (MNRF) Natural Heritage Map;
- The Atlas of Canada Toporama Topographical Map;
- Topographic Survey of Part of Lot 1, Concession 8, Geographic Township of Cumberland, City of Ottawa, prepare by Stantec Geomatics Ltd, dated May 24, 2012;
- Environmental Risk Information Services Ltd. (ERIS), Project No. 21022300219, February 26, 2021;
- Google Earth Maps;
- Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release--Data 128-REV;
- *Bedrock Geology of Ontario (Southern Sheet), Map 2544*, Ministry Northern Development and Mines;
- Groundwater, Freeze and Cherry 1979;
- An Introduction to Geotechnical Engineering, Holtz and Kovacs 1981;
- Phase I Environmental Site Assessment, Trim Road at Innes Road, Orleans, Ontario, July 27, 2009, prepared by O'Connor Associates Environmental Inc.;
- Phase II Environmental Site Assessment, Trim Road at Innes Road, Orleans, Ontario, August 4, 2009, prepared by O'Connor Associates Environmental Inc.; and
- Record of Site Condition (RSC) #61717, Part of Lot 1, Concession 8, Part 1 Plan 4R12824, Cumberland, filing date February 11, 2010.



10. QUALIFICATIONS OF THE ASSESSOR

The records review and Site visit for this assessment were conducted by Mrs. Larissa Sakhnenko, who has been trained and has over 23 years of experience in conducting Phase I ESAs in accordance with the CSA Standard and Ontario Regulation 153/04 (RSC – Part XV.1 of the EPA). Larissa Sakhnenko has conducted more than 400 Phase I ESAs for commercial/industrial/ residential clients and government agencies and is routinely engaged in this field.

As a Qualified Person who conducts and supervises Phase I ESAs, Mr. David Fisher, president of Fisher Environmental Ltd., is a senior Managerial and Environmental Engineering Specialist with over 30 years of progressive, innovative experience in the Petrochemical and Environmental Engineering Industry. Mr. Fisher is responsible for the development and management of a progressive environmental consulting engineering company specializing in environmental site assessments and remediation, geotechnical and hydrogeological investigations, tank removals, PCB waste treatment, land reclamation, recycling, hazardous waste disposal, and associated laboratory analytical practices.

Fisher Environmental Ltd. has been established as a team of engineers and consultants since 1989, and continues to develop a strong, wide client base. The company is staffed with personnel holding graduate or postgraduate qualifications at the Markham headquarters, as well as specialist associates offering a broad range of expertise and knowledge in environmental consulting. With a background in the petroleum industry, extensive experience has been gained in the prevention and cleanup of contamination in air, water and soil.



11. LIMITATIONS

This report was prepared for use by Dymon Group of Companies, and is based on the work as described in the Scope of Work. The conclusions presented in this report reflect existing Site conditions within the scope of this assignment.

Some information presented in this report was provided through existing documents and interviews. Although attempts were made, whenever possible, to consult alternative sources of information, in certain cases Fisher Environmental Ltd. has been required to assume that the information provided is accurate. The findings and conclusions presented in this report are based predominately on interpretation of data obtained from visual observations, records review at publicly accessible areas, as conducted. Considering the uncertainties or absence of information noted in the report, there is no warranty, expressed or implied, by Fisher Environmental that this assessment has identified all Potential Contaminating Activities or Contaminants of Potential Concern at the phase one study area, or that the subject site is free from any and all contamination from past or current practices other than that noted, nor that all issues of environmental compliance have been addressed.

No investigation method can eliminate the possibility of obtaining partially imprecise or incomplete information; it can only reduce the possibility to an acceptable level. Professional judgment was exercised in gathering and analyzing the information obtained and the formulation of the conclusions and recommendations. Like all professional persons rendering advice, we do not act as absolute insurers of the conclusions reached, but commit ourselves to care and competence in reaching those conclusions. No warranty, whether expressed or implied, is included or intended in this report.

The scope of services performed may not be appropriate for the purposes of any other users. This report should not be used in contexts other than pertaining to the evaluation of the property at the current time. Written authorization must be obtained from Fisher Environmental Ltd. prior to use by any other parties, or any future use of this document or its findings, conclusions, or recommendations represented herein. Any use that a third party makes of this report, or any reliance on or decisions made on the basis of it, are the responsibility of the third party. Fisher Environmental 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.



APPENDIX A – SITE LOCATION MAP, PLAN OF SURVEY, TITLE SEARCH DOCUMENTATION, AERIAL PHOTOGRAPHS







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He Province Conacto Transfer/Deed of Land 1125.55/WJD (trans.sev) Land Titles 🔀 (1) Regimer 28 (2) Page 1 gt pages ŝ ≌ (3) Property Block Identifier(s) 14525-0687(%) æ RIEFFICHI DEPUTY LAND ASTEAR NE CEPISC-97 •• 0436 1 (4) Consideration ò ONLYS TWO ċυ Ooltars 52.00 ន (5) Description This is a Preparty Preperty Division (5) Consolidation (1) Part Lot 1, Concession 8, being Part 1 on Plan 48-12824, Township of Cumberland, Regional Municipality of Ottawa-Carleton. -물려 1SU `= il) OFFICE 8 PO-New Property Identifiers Adiatikowski Siew Sichertuda Executions 5 CLEAR EXECUT (b) Settedule lar: (7) Interest/Estate Transferred Fee Simple 何 (a) Padescription This Document Conteins Now Essemant PlacySketch Additional D Other K R Description 🖸 is the land to the transferre and cardilas that the transferer is at least eightnen years old and that (6) Transferor(x) The transf our bareby transfe Dete at Signature V M D Namelsi Signature(e) 0 Œ. IMPERIAL OIL LIMITED 1997 0917 I have the authority to bind the Corporation. F. Hotsley Assistant Secretary (0) Spouss(s) of Transferor(s) I hereby consent to tills transaction Date of Signal teta) Signature(s) D н (10) Transferor(4) Address tor Service 1210 Sheppard Avenue East, 8th Floor, Willowdale, ON., M2K 2S8 (11) Tansleme(s) **Date of Birth** 0 JOHN-R: READ (in trust) Read, John (in trus 1950 02 09 (12) Transferee(s) Address for Service 1400 - 155 Queen Street, Ottawa, Ontario KIP 6L1 Wedge and beliet, this transfer does not contravene section 50 of tim Date of Spinitum Y H D (13) Thereferen(a) The transferer vertices that to the best of the transferer's in Planning Act. Date of Signature 0 Signature Signature Signature is the transferorial i have explained the effect of section SD of the Planatory Act to the transferor and I have made inquities of the transferor in distantian explained that the transferorial induced and the information explained by the transferor, to the best of my knowledge and below, this teacher act contraverse that section and based on the information explained by the transferor, to the best of my knowledge and below, this teacher act contraverse that section and based on the information explained by the transferor, to the best of my knowledge and below, this teacher act contraverse that section and based on the information explained by the transferor, to the best of my knowledge and below. Due of Storeters OPTIONAL 0 Date of Signatum Name and Address of Seligitor Signature Planning Act (14) Solicitor for Transforme(s) I have investigated the this to this land and to abutting land where televant and I am satisfied that the life records reveal no contravention as set out in subclasse 50 (20) (s) of the Planning Act and that to the best of my knowledge and belief this transfer does not contravent section 60 of the Planning Act, fact independently of the solicitor for the transfers(s) and I em an Origin to Solicitor in good does not contrave standing. Name and Address of Solicitor N Date of Signatur 3 Signature (15) Assossment Roll Number of Property Fees and Tax not assigned noT assigned (19) Decument Propend by Brad Evans William J-S-Decomistic UEMMENT GIVEN DUST EVANS ISS OUTENST. 2559 St. Joseph 14TH FLOOR. Or 2012 OTTAWA, ONFARIO SUP St. R.G. Box 29 96 Standbridt Bry To Company, 515 Company **Registration** Fee 5 [15] Municipal Address of Property Land Transfer Tax 11 Corner of Innes Road and Trim Road Township of Cumberland CH CFFICE Tistal tielle unterstation bei fannt bill of 14 Miles

LEGAL DESCRIPTION:

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	 (To be completed more that easily of the coefficiention for the conveyance exceeds \$400,000), 1 neve (set exp considered the definition of "single family residence" religot is classes (((i))) of the Ad. The latid conveyed in the above-desceeded conveyance.
:	entities at meet one Anti not man teo single family residences. Hence Cause 2(1)(1) imposes an additional tais of the rate of one-half of one pixe
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	a ma Regional Municipality of Ottawa-Carleton
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	112535AWH94RMOC) 2589 St JCSuph-Blud Of Prus Out KIC 154
	112535/AVHD-(RMOC) 2589 54 SCSurph BWC OF PROV. OA.T KIC 154 School Tax Support (Voluntary Election) See revenue for explanation (a) size all includual insultanees Roman Calcols 7 Yes No (b) If Yes, as all includual insultanees with to be Roman Calcols Supporters 7 Yes No
	112535/AVHD-(RMOC) 2589 54 5050 ph -BWD OF HYDR. OA.T KIC /64 School Tax Support (Voluntary Election) See revenue for explanation (a) , dre attracticul insufaces and Calcols 7 Yes No (b) If Yes, as attracticul insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticul insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticul insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticul insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticular insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticular insufaces and to be Roman Calcols Supporter 7 Yes No (c) attracticular insufaces and the support insufaces attracticular insufaces attracting insufaces at

		10- 832	6700
LRO#4 Transfer		Receipted as OC969806 on 2009 04 20	at 13:13
The applicant(s) hereby	applies to the Land Registrar.	yyyy mm dd	Page 1 of 2
Properties			
PIN 1452 Description PART Address CUMB	5 - 0825 LT Interest/Estate Fee Simple LOT 1 CONCESSION 6, PART 1 PLAN 4R12824; CU ERLAND	MBERLAND	
Consideration	00		
N.			
Transferor(s)			
The transferor(s) here	by transfers the land to the transferce(s).		-
Namo	READ, JOHN		
Address for Service	c/o Beament Green, Barristers and Solicitors, 979 Wellington St. W., Ottawa, Ontario, K1Y 2X7		
l am at least 18 years	of age.		
The property is not on	finarily occupied by me and my spouse, who is not se	parated from me, as our family residence.	
This document is not a	authorized under Power of Attorney by this party.		

Transferee(s) Capacity Share Name IMPERIAL OIL LIMITED Address for Service 237 4th Avenue S.W., Calgary, Alberta, T2P 3M9 5

Statements

ŝ

I am the solicitor for the transferor(s) and the transferee(s) and this transfer is being completed in accordance with my professional standards.

Signe	d By			_	
David I	Lome Darsch	365 Bay Street Suite 400 Toronto M5H 2V1	acting for Transforor(s)	Signed	2009 03 30
Tel	4168681300				
Fax	4168611147				
	· · ·				
David	Lome Dorsch	365 Bay Street Suite 400 Toronto M5H 2V1	acting för Transforee(s)	Signed	2009 03 30
Tel	4168681300				
Fax -	4168611147				
					·
Subm	litted By	1			
HUGH	ES DORSCH GARLAND COLES LLP	365 Bay Street Suite 400 Toronto M5H 2V1	7		2009 04 20
Tel	4165651300				
Fax	4168611147				

LRO#4 Transfer

えた

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Receipted as OC959806 on 2009 04 20

at 13:13

The applicant(s) hereby applies to the Land Registrar.					· ·	yyyy mm dd	Page 2 of 3	
Fees/Taxes/Payment								
Statutory Registration Fee	\$80.00							
Provincial Land Transfer Tax	\$0.00							
Total Paid	\$60.00	΄.						

ND TRANSFER TAX STA	LAGE CODE		
ne marter of the conveyance of:	14525 - 0625	ART LOT 1 CONCESSION 8, PART 1 PLAN 4R12824; CUMBERLAN	ND .
READ, JOHN			
IMPERIAL OIL LIMITED		%(sil PINs)	
DORSCH,DAVID			-
lam			
(a) A person in trust for	whom the land co	wowed in the above-described convergence is helpe converget	
(b) A trustee named in t	he shove-describe	id conveyance to whom the land is being conveyed.	
(c) A transferee named	in the above-desc	ribad conveyance:	
 (d) The authorized sges paragraph(s) (c) above. 	nt or solicitor acting	In this transaction for IMPERIAL OIL LIMITED described in	
(e) The President, Vice described in paragraph	President, Manag (s) (_) above.	or, Secretary, Director, or Treasurer authorized to act for	
(f) A transferre describ who is my spous deposed to.	ed in paragraph () te described in pa	and am making these statements on my own behalf and on behalf or agraph (_) and as such, I have personal knowledge of the facts herei	'n
The total consideration for thi	s transaction is a	llocated as follows:	
(a) Monies paid or to be p	sid in cash		2.00
(b) Mortgages (l) assum	ed (show principal	and interest to be credited against purchase price)	0.00
(II) Given	Back to Vendor		0.00
(c) Property transferred in	exchange (detail	below)	0.00
(d) Fair market value of t	he land(s)		0.00
(e) Liens, légacles, annui	ties and maintena	nce charges to which transfer is subject	0.00
(f) Other valuable conside	pration subject to I	and transfer tax (detail below)	0.00
(g) Value of land, building	, fotures and goo	dwill subject to land transfer tax (total of (a) to (f))	2.00
(h) VALUE OF ALL CHAT	TTELS - Items of ta	ingible personal property	0.00
() Other considerations f	or transaction not	ncluded in (g) or (h) above	0.00
()) Total consideration			2.00
Englangtion for nominal of	-		
Explanation for nominal of	maiderations:	in the base barrier of the first state of the first	
d) trussee to beneficial ow	ner (evidence requ	area to be submitted)	
The land is not subject to an end	umbrance		
OPERTY Information Record			
A. Nature of Instrument:	Transfer		
	LRO 4 F	legistration No. OC969806 Date: 2009/04/20	
B. Property(s):	PIN 14525 - 0	825 Address Assessment - CUMBERLAND Roll No	
C. Address for Service:	237 4th Avenu Calgary, Alber T2P 3M9	e S.W., a,	
D. (I) Last Conveyance(s)	PIN 14525 -	0625 Registration No. LT1259786	
(II) Legal Description to	r Property Convey	ed : Same as in last conveyance? Yes 🗹 No 🗌 Not known 📋	
E. Tax Statements Prepa	red By: David L 365 Ba Toronto	ome Dorsch y Street Suite 400 M5H 2V1	
i, ·			

				PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDEN	TIFIER	
			LAND		PAGE 1 OF 1	
U.	Ontario	ServiceOr	ITATIO REGIS	TRY	PREPARED FOR bertucci	
•			OFFIC	E #4 14565-0003 (LT)	ON 2021/03/22 AT 12:05:33	
			* CER	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESI	ERVATIONS IN CROWN GRANT *	
PROPERTY DE:	SCRIPTION:	PART LOT 1 CONCESS	ION 8, PART 1 PLAN	4R12824; CUMBERLAND		
PROPERTY REI	ARKS:					
ESTATE/QUAL	IFIER:		<u>RECENTLY:</u> RE-ENTRY FRO	DM 14525-0825	PIN CREATION DATE: 2012/03/26	
LT CONVERSIO	N QUALIFIED					
OWNERS' NAM 7749805 CAN	<u>ES</u> ADA INC.		CAPACITY SI ROWN	HARE		
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	INCLUDES AL	DOCUMENT TYPES AND	DELETED INSTRUMENTS	\$ SINCE 2012/03/26 **		
**SUBJECT,	ON FIRST REG.	STRATION UNDER THE	AND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TIT	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO TH	CROWN.			
**	THE RIGHTS O	F ANY PERSON WHO WOUL	D, BUT FOR THE LAN	D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POS	SESSION, PRESCRIPTIC	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF	ONVERSION TO	LAND TITLES: 1999/12	2/20 **			
RR2392B	1961/12/06	BYLAW				С
50R6941	1990/10/16	PLAN REFERENCE				С
4R12824	1997/04/09	PLAN REFERENCE				с
N757224	1997/10/01	AGREEMENT		*** DELETED AGAINST THIS PROPERTY *** IMPERIAL OIL LIMITED	THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	
OC1298421 RI	2011/10/26 EMARKS: PLANN	TRANSFER ING ACT STATEMENTS	\$380,000	IMPERIAL OIL LIMITED	7749805 CANADA INC.	с
OC1298422 Ri	2011/10/26 EMARKS: EXPIR	APL ANNEX REST COV 2051/10/26.		7749805 CANADA INC.		с
OC1460737	2013/03/19	APL (GENERAL)		*** COMPLETELY DELETED *** CITY OF OTTAWA		
R	MARKS: DELET	ING N757224				

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

CHAIN OF TITLE REPORT

Project #: Address:	5210 Innes Road, Ottawa	Searched at: LRO #:	Ottawa	
Legal Description:	Part lot 1, Concession 8 Cumberland as Part 1, 4R12824			
PIN #:	14595-0003(LT)		**Updated search	from 2009**
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
OC1298421	Deed (Present Owner)	26 10 2011	Imperial Oil Limited	7749805 Canada Inc.

				PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDEN	TIFIER	
			LAND		PAGE 1 OF 1	
U.	Ontario	ServiceOr	ITATIO REGIS	TRY	PREPARED FOR bertucci	
•			OFFIC	E #4 14565-0003 (LT)	ON 2021/03/22 AT 12:05:33	
			* CER	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RES	ERVATIONS IN CROWN GRANT *	
PROPERTY DE:	SCRIPTION:	PART LOT 1 CONCESS	ION 8, PART 1 PLAN	4R12824; CUMBERLAND		
PROPERTY REI	ARKS:					
ESTATE/QUAL	IFIER:		<u>RECENTLY:</u> RE-ENTRY FRO	DM 14525-0825	PIN CREATION DATE: 2012/03/26	
LT CONVERSIO	N QUALIFIED					
OWNERS' NAM 7749805 CAN	<u>ES</u> ADA INC.		CAPACITY SI ROWN	HARE		
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	INCLUDES AL	DOCUMENT TYPES AND	DELETED INSTRUMENTS	\$ SINCE 2012/03/26 **		
**SUBJECT,	ON FIRST REG.	STRATION UNDER THE	AND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TIT	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO TH	CROWN.			
**	THE RIGHTS O	F ANY PERSON WHO WOUL	D, BUT FOR THE LAN	D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POS	SESSION, PRESCRIPTIC	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF	ONVERSION TO	LAND TITLES: 1999/12	2/20 **			
RR2392B	1961/12/06	BYLAW				С
50R6941	1990/10/16	PLAN REFERENCE				С
4R12824	1997/04/09	PLAN REFERENCE				с
N757224	1997/10/01	AGREEMENT		*** DELETED AGAINST THIS PROPERTY *** IMPERIAL OIL LIMITED	THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	
OC1298421 RI	2011/10/26 EMARKS: PLANN	TRANSFER ING ACT STATEMENTS	\$380,000	IMPERIAL OIL LIMITED	7749805 CANADA INC.	с
OC1298422 Ri	2011/10/26 EMARKS: EXPIR	APL ANNEX REST COV 2051/10/26.		7749805 CANADA INC.		с
OC1460737	2013/03/19	APL (GENERAL)		*** COMPLETELY DELETED *** CITY OF OTTAWA		
R	MARKS: DELET	ING N757224				

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



E E	Fisher Environmental Ltd.
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KEY PLAN LEGEND

PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON PROJECT NO. FE-P 21-10990 FIGURE: B1 DATE 2 MARCH 2021 SCALE

400 Esna Park Dr., #15 Markham, Ontario L3R 3K2 Tel: 905 475-7755 Fax: 905 475-7718



AS SHOWN

Aerial Photograph
1946



	Fisher Environmental Ltd.
--	---------------------------------

KEY PLAN LEGEND

400 Esna Park Dr., #15 Markham, Ontario L3R 3K2

PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON

_		
	PROJECT NO. FE-P 21-10990	FIGURE: B2
	DATE 2 MARCH 2021	Aerial Photograph
	SCALE AS SHOWN	- 1955



	^F isher Environmental .td.
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KEY PLAN LEGEND

PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON

PROJECT NO. FE-P 21-10990	FIGURE: B3
DATE 2 MARCH 2021	Aerial Photograph
SCALE AS SHOWN	1307

400 Esna Park Dr., #15 Tel: 905 47 Markham, Ontario Fax: 905 43 L3R 3K2



Tel: 905 475-7755 Fax: 905 475-7718



Fisher Environmental Ltd.

400 Esna Park Dr., #15 Markham, Ontario L3R 3K2 KEY PLAN LEGEND

Tel: 905 475-7755 Fax: 905 475-7718

PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON

PROJECT NO. FE-P 21-10990	FIGURE: B4
DATE 2 MARCH 2021	Aerial Photograph
SCALE AS SHOWN	1970



400 Esna Park Dr., #15 Tel: 905 475-7755 Markham, Ontario Fax: 905 475-7718 L3R 3K2 SCALE AS SHOWN	Fisher Environmental Ltd. 400 Esna Park Dr., #15 Markham, Ontario L3R 3K2	KEY PLAN LE	EGEND	PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON	PROJECT NO. FE-P 21-10990 DATE 2 MARCH 2021 SCALE AS SHOWN	FIGURE: B5 Aerial Photograph 1991
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	Fisher Environmental Ltd.
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KEY PLAN LEGEND

PROJECT NAME AND ADDRESS PHASE ONE ESA 5210 INNES ROAD, OTTAWA, ON

_		
	PROJECT NO. FE-P 21-10990	FIGURE: B6
	DATE 2 MARCH 2021	Aerial Photo 2002
	SCALE AS SHOWN	

400 Esna Park Dr., #15 Markham, Ontario L3R 3K2



Tel: 905 475-7755 Fax: 905 475-7718



3E	Fisher Environm Ltd.
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KEY PLAN LEGEND

ental 400 Esna Park Dr., #15 Markham, Ontario L3R 3K2 Tel: 905 475-7755 Fax: 905 475-7718

PROJECT NAME AND ADDRESS
PHASE ONE ESA
5210 INNES ROAD,
OTTAWA, ON

PROJECT NO. FE-P 21-10990	FIGURE: B7
DATE 2 MARCH 2021	Aerial Photograph
SCALE AS SHOWN	2000



Fisher	KEY PLAN	LEGEND	PROJECT NAME AND ADDRESS	PROJECT NO.	FIGURE: B8
Environmental	N		PHASE ONE ESA	FE-P 21-10990	
Ltd.				DATE	Aprial Dhatagraph
			5210 INNES ROAD,	2 MARCH 2021	Aenai Priotograph
400 Esna Park Dr., #15 Tel: 905 475-7755			OTTAWA, ON	CON F	2018
L3R 3K2					
	· ·				

APPENDIX B – ERIS REPORT, DOCUMENTATION OF INTERVIEWS, SITE PHOTOGRAPHS AND OTHER SOURCE OF INFORMATION





Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase I ESA 5210 Innes Road Orléans ON K4A 0G4 21-10990 Standard Report 21022300219 Fisher Environmental Ltd. February 26, 2021

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

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Executive Summary

Property Information:

Project Property: Phase I ESA 5210 Innes Road Orléans ON K4A 0G4

Project No:

21-10990

86.88 M

Coordinates:

Latitude:	45.4703455
Longitude:	-75.4532749
UTM Northing:	5,035,301.90
UTM Easting:	464,568.50
UTM Zone:	18T
	285 FT

Elevation:

Order Information:

Order No: Date Requested: Requested by: Report Type: 21022300219 February 23, 2021 Fisher Environmental Ltd. Standard Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	2	2
СА	Certificates of Approval	Y	0	2	2
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	7	8
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	3	3
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Ŷ	0	8	8
FSTH	Fuel Storage Tank - Historic	Ŷ	0	3	3
GEN	Ontario Regulation 347 Waste Generators Summary	Ŷ	0	36	36
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1

Database	Name	Searched	Project Property	Within 0.25 km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	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	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	1	0	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	6	6
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	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	3	28	31
		Total:	5	100	105

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	RSC	Imperial Oil Limited	No municpal address. ON	E/4.5	0.00	<u>30</u>
2	EHS		Trim Road Orleans ON	WNW/18.6	0.00	<u>30</u>
<u>3</u>	WWIS		TRIM RD. @ INNES RD. OTTAWA ON Well ID: 7132442	NW/23.2	0.00	<u>30</u>
<u>4</u>	WWIS		TRIM RD @ INNES RD Ottawa ON Well ID: 7143199	NW/24.5	0.00	<u>33</u>
<u>5</u>	WWIS		TRIM RD & INNES RD ON Well ID: 7123332	ENE/56.4	0.00	<u>35</u>
Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	SPL	LAIDLAW TRANSIT	INTERSECTION OF TRIM AND INNES, INNES AND PROVENCE, BEATRICE DES LOGE SCHOOL OTTAWA CITY ON	WNW/84.1	0.00	<u>42</u>
<u>6</u>	EHS		N/E Corner of intersection of Trim Rd & Innes Rd Ottawa ON	WNW/84.1	0.00	<u>42</u>
<u>6</u>	CA	6095186 Canada Inc.	Innes Road and Trim Road, Part A and Lot 1, Concession 8, Ward 1 Ottawa ON	WNW/84.1	0.00	<u>43</u>
<u>6</u>	SPL	City of Ottawa	Innes Rd @ Trim Rd Ottawa ON	WNW/84.1	0.00	<u>43</u>
<u>7</u>	WWIS		2035 TRIM RD lot 1 con 8 CUMBERLAND ON Well ID: 7275787	SE/105.3	1.00	<u>43</u>
<u>8</u>	FSTH	ULTRAMAR LTEE ATT JOSEE TREMBLAY	1985 TRIM RD OTTAWA ON K4A 4R7	NNW/106.8	-1.00	<u>45</u>
<u>8</u>	CA	Ultramar Ltee/Ultramar Ltd.	1985 Trim Rd Ottawa ON K4A 4R7	NNW/106.8	-1.00	<u>46</u>
<u>8</u>	EHS		1985 Trim Road Orleans ON K4A 4R7	NNW/106.8	-1.00	<u>46</u>
<u>8</u>	FST	MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW/106.8	-1.00	<u>46</u>
<u>8</u>	FST	MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW/106.8	-1.00	<u>47</u>
<u>8</u>	FST	MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW/106.8	-1.00	<u>48</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	FST	MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW/106.8	-1.00	<u>48</u>
<u>8</u>	ECA	Ultramar Ltee/Ultramar Ltd.	1985 Trim Rd Ottawa ON H3A 3L3	NNW/106.8	-1.00	<u>49</u>
<u>8</u>	FST		1985 TRIM RD OTTAWA ON K4A 4R7	NNW/106.8	-1.00	<u>49</u>
<u>9</u>	WWIS		2035 TRIM RD ON	SSE/107.0	1.00	<u>49</u>
			Well ID: 7221028			
<u>10</u>	WWIS		1985 TRIM RD OTTAWA ON	NNW/109.1	-1.00	<u>52</u>
			Well ID: 7200447			
<u>11</u>	WWIS		2035 TRIM RD ON	SSE/109.2	1.00	<u>55</u>
			Well ID: 7221029			
<u>12</u>	EHS		Trim Rd Innes Rd Ottawa ON	WNW/109.8	0.00	<u>58</u>
<u>13</u>	WWIS		1985 TRIM RD OTTAWA ON	NW/112.7	-1.00	<u>58</u>
			Well ID: 7200446			
<u>14</u>	WWIS		1985 TRIM RD OTTAWA ON	WNW/116.5	0.00	<u>61</u>
			Well ID: 7200448			
<u>15</u>	WWIS		2033 TRIM ROAD Ottawa ON	S/117.1	1.00	<u>64</u>
			Well ID: 7221022			
<u>16</u>	WWIS		1985 TRIM RD OTTAWA ON	NW/117.8	-1.00	<u>67</u>
			Well ID: 7200449			
<u>17</u>	WWIS		1961 TRIM ROAD OTTAWA ON	NW/124.3	-1.00	<u>70</u>
			Well ID: 1536313			
<u>17</u>	WWIS		1961 TRIM ROAD OTTAWA ON	NW/124.3	-1.00	<u>72</u>
			Well ID: 1536398			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>18</u>	WWIS		lot A con 8 ON	NNW/125.2	-1.00	<u>74</u>
			Well ID: 1518164			
<u>19</u>	WWIS		2033 TRIM ROAD Ottawa ON	SE/130.0	1.00	<u>77</u>
			Well ID: 7221021			
<u>20</u>	WWIS		2035 TRIM RD. OTTAWA ON	SSE/136.2	1.00	<u>80</u>
			Well ID: 7226784			
<u>21</u>	WWIS		ON	SSE/144.6	1.00	<u>82</u>
			Well ID: 7176825			
<u>22</u>	WWIS		2035 TRIM RD. OTTAWA ON	SE/146.1	1.00	<u>83</u>
			Well ID: 7226785			
<u>23</u>	WWIS		2035 TRIM RD, OTTAWA ON	SE/147.9	1.00	<u>85</u>
			Well ID: 7226786			
<u>24</u>	WWIS		2035 TRIM RD. OTTAWA ON	SSE/154.8	1.00	87
			Well ID: 7226781			
<u>25</u>	SPL		Ottawa ON	S/161.7	1.00	<u>89</u>
<u>26</u>	WWIS		2035 TRIM RD. OTTAWA ON	SSE/162.8	1.00	<u>90</u>
			Well ID: 7226783			
<u>27</u>	WWIS		2035 TRIM RD. OTTAWA ON	SSE/164.8	1.00	<u>92</u>
			Well ID: 7226782			
<u>28</u>	WWIS		2035 TRIM RD Ottawa ON	SSE/166.7	1.00	<u>94</u>
			Well ID: 7181202			
<u>29</u>	WWIS		2033 TRIM ROAD Ottawa ON	E/168.6	0.00	<u>97</u>
			Well ID: 7221023			
<u>30</u>	WWIS		2035 TRIM RD Ottawa ON	SE/168.7	1.00	<u>99</u>
			Well ID: 7221025			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>31</u>	PRT	CUMBERLAND TWP ROADS DEPT	2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	SE/170.8	1.00	<u>102</u>
<u>31</u>	SPL	PUC	AT 2035 TRIM RD. AT THE CUMBERLAND TWP. YARD STORAGE TANK CUMBERLAND TOWNSHIP ON K4A 3R2	SE/170.8	1.00	<u>102</u>
<u>31</u>	GEN	CUMBERLAND, TOWNSHIP OF	MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	SE/170.8	1.00	<u>103</u>
<u>31</u>	GEN	CUMBERLAND, TOWNSHIP OF 08-703	MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	SE/170.8	1.00	<u>103</u>
<u>31</u>	GEN	CUMBERLAND, TOWNSHIP OF	2035 TRIM ROAD CUMBERLAND ON K0A 1S0	SE/170.8	1.00	<u>104</u>
<u>31</u>	GEN	OTTAWA-CARLETON, REGIONAL MUNICIPALITY OF	2035 TRIM ROAD NAVAN ON K4A 7J5	SE/170.8	1.00	<u>104</u>
<u>31</u>	GEN	OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF	2035 TRIM ROAD NAVAN ON K4A 3K5	SE/170.8	1.00	<u>105</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>106</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>107</u>
<u>31</u>	FSTH	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	SE/170.8	1.00	<u>108</u>
<u>31</u>	FSTH	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	2035 TRIM RD NAVAN ON	SE/170.8	1.00	<u>108</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Orleans ON K4A 3R2	SE/170.8	1.00	<u>109</u>
<u>31</u>	EHS		2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>109</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>109</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE/170.8	1.00	<u>110</u>
<u>31</u>	SPL	Harold Marcus Limited	2035 Trim Rd Ottawa ON K4A 3R2	SE/170.8	1.00	<u>110</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE/170.8	1.00	<u>110</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>111</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE/170.8	1.00	<u>112</u>
<u>31</u>	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>112</u>
<u>31</u>	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>112</u>
<u>31</u>	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>113</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE/170.8	1.00	<u>113</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE/170.8	1.00	<u>114</u>
<u>31</u>	EHS		2035 Trim Road Ottawa ON	SE/170.8	1.00	<u>114</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON	SE/170.8	1.00	<u>115</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>31</u>	GEN	City of Ottawa	2035 Trim Orleans ON	SE/170.8	1.00	<u>115</u>
<u>31</u>	ECA	City of Ottawa	2035 Trim Rd Ottawa ON K2G 6J8	SE/170.8	1.00	<u>116</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE/170.8	1.00	<u>116</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE/170.8	1.00	<u>117</u>
<u>31</u>	GEN	City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE/170.8	1.00	<u>118</u>
<u>31</u>	GEN	City of Ottawa Public Works & Environmental Services, East Roads	2035 Trim Road Ottawa ON K1P1J1	SE/170.8	1.00	<u>119</u>
<u>31</u>	EXP	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>119</u>
<u>31</u>	EXP	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>120</u>
<u>31</u>	EXP	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE/170.8	1.00	<u>120</u>
<u>32</u>	WWIS		2035 TRIM RD Ottawa ON <i>Well ID:</i> 7181203	SSE/172.8	1.00	<u>121</u>
<u>33</u>	EASR	RIVERSTONE (TRIM ROAD) LIMITED PARTNERSHIP	1980 Trim Road Ottawa ON K4A 4S7	WNW/173.0	-0.67	<u>124</u>
<u>34</u>	WWIS		2035 TRIM RD Ottawa ON <i>Well ID:</i> 7221027	SE/174.4	1.00	<u>124</u>
<u>35</u>	EHS		5150 Innes Road Ottawa Ontario Orléans ON K4A 3N4	WSW/177.7	0.00	<u>127</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	GEN	Sobeys Pharmacy	5150 Innes Rd Orleans ON K4A0G4	WSW/180.6	0.00	<u>127</u>
<u>36</u>	GEN	Sobeys Pharmacy	5150 Innes Rd Orleans ON K4A0G4	WSW/180.6	0.00	<u>127</u>
<u>36</u>	SPL	Hydro One	5150 Innes Road, Orleans Ottawa ON	WSW/180.6	0.00	<u>128</u>
<u>37</u>	WWIS		lot A con 9 ON <i>Well ID:</i> 1512775	WNW/194.4	-1.03	<u>128</u>
<u>38</u>	WWIS		2035 TRIM RD lot 1 con 8 Ottawa ON <i>Well ID:</i> 7221026	ESE/196.2	1.00	<u>130</u>
<u>39</u>	WWIS		2035 TRIM RD Ottawa ON <i>Well ID:</i> 7221024	SE/197.8	1.00	<u>133</u>
<u>40</u>	HINC		110 BRIARGATE [PRIVATE] OTTAWA ON K4A 0C5	NNW/204.5	-1.00	<u>136</u>
<u>41</u>	EHS		5150 Innes Road Ottawa ON K4A 0G4	WSW/208.3	0.69	<u>136</u>
<u>42</u>	WWIS		lot 1 con 9 ON <i>Well ID:</i> 1512782	WSW/210.8	0.00	<u>137</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>139</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>140</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>140</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>140</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>141</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON	SW/216.4	1.00	<u>141</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>141</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>142</u>
<u>43</u>	GEN	Faltas & Marks Medicine Prof Corp	2010 Trim Road, Unit 7 Orleans ON K4A 0G4	SW/216.4	1.00	<u>142</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>142</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>143</u>
<u>43</u>	GEN	Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW/216.4	1.00	<u>143</u>
<u>43</u>	GEN	Trim Road Veterinary Professional Corporation	2010 Trim Rd Ottawa ON K4A 0G4	SW/216.4	1.00	<u>143</u>
<u>44</u>	BORE		ON	WNW/221.7	-1.00	<u>144</u>
<u>45</u>	BORE		ON	WSW/224.8	0.69	<u>145</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	ON	WSW	224.81	<u>45</u>
Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
	ON	WNW	221.66	<u>44</u>

<u>CA</u> - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 2 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
6095186 Canada Inc.	Innes Road and Trim Road, Part A and Lot 1, Concession 8, Ward 1 Ottawa ON	WNW	84.12	<u>6</u>
Lower Elevation	Address	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ultramar Ltee/Ultramar Ltd.	1985 Trim Rd Ottawa ON K4A 4R7	NNW	106.80	<u>8</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Dec 31, 2020 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
RIVERSTONE (TRIM ROAD) LIMITED PARTNERSHIP	1980 Trim Road Ottawa ON K4A 4S7	WNW	172.98	<u>33</u>

erisinfo.com	Environmental	Risk Ir	offormation	Services
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ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Dec 31, 2020 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation City of Ottawa	<u>Address</u> 2035 Trim Rd Ottawa ON K2G 6J8	Direction SE	<u>Distance (m)</u> 170.80	<u>Map Key</u> <u>31</u>
Lower Elevation Ultramar Ltee/Ultramar Ltd.	<u>Address</u> 1985 Trim Rd Ottawa ON H3A 3L3	<u>Direction</u> NNW	<u>Distance (m)</u> 106.80	<u>Map Key</u> <u>8</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2020 has found that there are 8 EHS 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>
	Trim Road Orleans ON	WNW	18.64	2
	N/E Corner of intersection of Trim Rd & Innes Rd Ottawa ON	WNW	84.12	<u>6</u>
	Trim Rd Innes Rd Ottawa ON	WNW	109.85	<u>12</u>
	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
	2035 Trim Road Ottawa ON	SE	170.80	<u>31</u>
	5150 Innes Road Ottawa Ontario Orléans ON K4A 3N4	WSW	177.74	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	5150 Innes Road Ottawa ON K4A 0G4	WSW	208.27	<u>41</u>
Lower Elevation	Address	Direction	Distance (m)	Map Kev
	1985 Trim Road	NNW	106.80	8
	Orleans ON K4A 4R7			-

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 3 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>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 8 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>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	SE	170.80	<u>31</u>

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW	106.80	<u>8</u>
MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW	106.80	<u>8</u>
MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW	106.80	<u>8</u>
MAC'S CONVENIENCE STORES INC	1985 TRIM RD OTTAWA K4A 4R7 ON CA 1985 TRIM RD OTTAWA K4A 4R7 ON CA ON	NNW	106.80	<u>8</u>
	1985 TRIM RD OTTAWA ON K4A 4R7	NNW	106.80	<u>8</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 3 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	2035 TRIM RD NAVAN ON	SE	170.80	<u>31</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	SE	170.80	<u>31</u>

Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
ULTRAMAR LTEE ATT JOSEE TREMBLAY	1985 TRIM RD OTTAWA ON K4A 4R7	NNW	106.80	<u>8</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 36 GEN 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>
CUMBERLAND, TOWNSHIP OF	MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	SE	170.80	<u>31</u>
CUMBERLAND, TOWNSHIP OF 08-703	MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	SE	170.80	<u>31</u>
CUMBERLAND, TOWNSHIP OF	2035 TRIM ROAD CUMBERLAND ON K0A 1S0	SE	170.80	<u>31</u>
OTTAWA-CARLETON,REGIONAL MUNICIPALITY OF	2035 TRIM ROAD NAVAN ON K4A 7J5	SE	170.80	<u>31</u>
OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF	2035 TRIM ROAD NAVAN ON K4A 3K5	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Orleans ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>

Equal/Higher Elevation City of Ottawa	<u>Address</u> 2035 Trim Orleans ON K4A 3R2	Direction SE	Distance (m) 170.80	<u>Map Key</u> <u>31</u>
City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Orleans ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Orleans ON	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE	170.80	<u>31</u>
City of Ottawa	2035 Trim Road Ottawa ON K1P1J1	SE	170.80	<u>31</u>
City of Ottawa Public Works & Environmental Services, East Roads	2035 Trim Road Ottawa ON K1P1J1	SE	170.80	<u>31</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Sobeys Pharmacy	5150 Innes Rd Orleans ON K4A0G4	WSW	180.63	<u>36</u>
Sobeys Pharmacy	5150 Innes Rd Orleans ON K4A0G4	WSW	180.63	<u>36</u>
Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Faltas & Marks Medicine Prof Corp	2010 Trim Road, Unit 7 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road unit 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Road Veterinary Professional Corporation	2010 Trim Rd Ottawa ON K4A 0G4	SW	216.38	<u>43</u>

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW	216.38	<u>43</u>
Trim Pet Hospital	2010 Trim Road uni 14 Orleans ON K4A 0G4	SW	216.38	<u>43</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.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	110 BRIARGATE [PRIVATE] OTTAWA ON K4A 0C5	NNW	204.55	<u>40</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CUMBERLAND TWP ROADS DEPT	2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	SE	170.80	<u>31</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 2021 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Imperial Oil Limited	No municpal address. ON	E	4.50	<u>1</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 6 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation City of Ottawa	<u>Address</u> Innes Rd @ Trim Rd Ottawa ON	Direction WNW	Distance (m) 84.12	<u>Map Key</u> <u>6</u>
LAIDLAW TRANSIT	INTERSECTION OF TRIM AND INNES, INNES AND PROVENCE, BEATRICE DES LOGE SCHOOL OTTAWA CITY ON	WNW	84.12	<u>6</u>
	Ottawa ON	S	161.71	<u>25</u>
Harold Marcus Limited	2035 Trim Rd Ottawa ON K4A 3R2	SE	170.80	<u>31</u>
PUC	AT 2035 TRIM RD. AT THE CUMBERLAND TWP. YARD STORAGE TANK CUMBERLAND TOWNSHIP ON K4A 3R2	SE	170.80	<u>31</u>
Hydro One	5150 Innes Road, Orleans Ottawa ON	WSW	180.63	<u>36</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2020 has found that there are 31 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	TRIM RD. @ INNES RD. OTTAWA ON	NW	23.20	<u>3</u>
	Well ID: 7132442			
	TRIM RD @ INNES RD Ottawa ON	NW	24.47	<u>4</u>
	Well ID: 7143199			
	TRIM RD & INNES RD ON	ENE	56.41	<u>5</u>

Address Well ID: 7123332	Direction	<u>Distance (m)</u>	<u>Map Key</u>
2035 TRIM RD lot 1 con 8 CUMBERLAND ON	SE	105.33	<u>7</u>
Well ID: 7275787			
2035 TRIM RD ON	SSE	107.04	<u>9</u>
Well ID: 7221028			
2035 TRIM RD ON	SSE	109.16	<u>11</u>
Well ID: 7221029			
1985 TRIM RD OTTAWA ON	WNW	116.48	<u>14</u>
Well ID: 7200448			
2033 TRIM ROAD Ottawa ON	S	117.14	<u>15</u>
Well ID: 7221022			
2033 TRIM ROAD Ottawa ON	SE	130.03	<u>19</u>
Well ID: 7221021			
2035 TRIM RD. OTTAWA ON	SSE	136.17	<u>20</u>
Well ID: 7226784			
ON	SSE	144.58	<u>21</u>
Well ID: 7176825			
2035 TRIM RD. OTTAWA ON	SE	146.15	<u>22</u>
Well ID: 7226785			
2035 TRIM RD, OTTAWA ON	SE	147.89	<u>23</u>
Well ID: 7226786			
2035 TRIM RD. OTTAWA ON	SSE	154.81	<u>24</u>
Well ID: 7226781			

Equal/Higher Elevation

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	2035 TRIM RD. OTTAWA ON	SSE	162.77	<u>26</u>
	Well ID: 7226783			
	2035 TRIM RD. OTTAWA ON	SSE	164.81	<u>27</u>
	Well ID: 7226782			
	2035 TRIM RD Ottawa ON	SSE	166.67	<u>28</u>
	Well ID: 7181202			
	2033 TRIM ROAD Ottawa ON	Е	168.59	<u>29</u>
	Well ID: 7221023			
	2035 TRIM RD Ottawa ON	SE	168.75	<u>30</u>
	Well ID: 7221025			
	2035 TRIM RD Ottawa ON	SSE	172.75	<u>32</u>
	Well ID: 7181203			
	2035 TRIM RD Ottawa ON	SE	174.44	<u>34</u>
	Well ID: 7221027			
	2035 TRIM RD lot 1 con 8 Ottawa ON	ESE	196.19	<u>38</u>
	Well ID: 7221026			
	2035 TRIM RD Ottawa ON	SE	197.83	<u>39</u>
	Well ID: 7221024			
	lot 1 con 9 ON	WSW	210.85	<u>42</u>
	Well ID: 1512782			
Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1985 TRIM RD OTTAWA ON	NNW	109.15	<u>10</u>
	Well ID: 7200447			

1985 TRIM RD OTTAWA ON	NW	112.70	<u>13</u>
Well ID: 7200446			
1985 TRIM RD OTTAWA ON	NW	117.84	<u>16</u>
Well ID: 7200449			
1961 TRIM ROAD OTTAWA ON	NW	124.27	<u>17</u>
Well ID: 1536313			
1961 TRIM ROAD OTTAWA ON	NW	124.27	<u>17</u>
Well ID: 1536398			
lot A con 8 ON	NNW	125.23	<u>18</u>
Well ID: 1518164			
lot A con 9 ON	WNW	194.36	<u>37</u>
Well ID: 1512775			





Source: © 2015 DMTI Spatial Inc.

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75°27'W

Aerial Year: 2008

Address: 5210 Innes Road, Orléans, ON

Source: ESRI World Imagery

45°28'30"N

© ERIS Information Limited Partnership

Order Number: 21022300219



Topographic Map

Order Number: 21022300219



Address: 5210 Innes Road, ON

Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Number Records	of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>1</u>	1 of 1		E/4.5	86.9 / 0.00	Imperial Oil Limited No municpal address. ON		RSC
RSC ID: RA No: RSC Type: Curr Property Ministry Distr Date Ack: Date Ack: Date Returned Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No: Prop ID No (PI Property Muni Mailing Addre Latitude & La UTM Coordina Consultant: Legal Desc: Measurement Applicable Sta	v Use: ict: d: ype: Sect N): icipal Addi ss: titude: ates: Method: andards:	61717 Agriculture/ OTTAWA 11-Feb-10 No 6. 4 ress: N 9 4 1 N P 1 F 1 N	Other 145E+17 4525-0825 LT o municpal addres 0 WYNFORD DR, 5.47034660N 75.42 AD83 18-464573-5 art Lot 1 Concession terpolation from a ull Depth Site Concession idustrial/Commerci	s. TORONTO, ON, M 5321740W (conve 5035302 on 8, Part 1 Plan 4 map ditions Standard, v al/Community proj	Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email: M3C 1K5 rted from UTM) R12824; Cumberland with Nonpotable Ground Wat	18-Sep-08 No CPU Commercial Ed Charlton Yes 21 to 100 meters 416-4417389 416-4417400 ed.m.charlton@esso.ca	
<u>2</u>	1 of 1		WNW/18.6	86.9/ 0.00	Trim Road		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	d: Name: Size: o Ordered:	200807140 C Complete R 7/23/2008 7/14/2008	34 Report ire Insur. Maps And	d /or Site Plans	Orleans ON Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Trim Rd & Innes Rd AB 0.25 -75.453504 45.470392	
<u>3</u>	1 of 1		NW/23.2	86.9/ 0.00	TRIM RD. @ INNES RL OTTAWA ON).	wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No:	Date: r Use: se: ntus: ial:	7132442 Monitoring Observatior Z81085	n Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	10/23/2009 Yes 1844 7	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Tag: Constructio	A0685 n	593		Street Name: County:	TRIM RD. @ INNES RD. OTTAWA	
Elevation (n Elevation R Depth to Be Well Depth: Overburden Pump Rate: Static Wate Flowing (Y/I Flow Rate: Clear/Cloud	ı): eliability: drock: /Bedrock: / Level: V): y:			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA CITY	
PDF URL (M	ap):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7132442.pdf				

Bore Hole Information

Bore Hole ID:	1002756990	Elevation:	88.63282
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	464554
Code OB Desc:		North83:	5035320
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	9/2/2008	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	e:		
Improvement Locatio	on Source:		
Improvement Locatio	on Method:		

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

1002962296 3 2 GREY
ONET
6.1
m

Overburden and Bedrock

Materials Ir	nterval
--------------	---------

Formation ID:	1002962295
Layer:	2
Color:	4
General Color:	GREEN
Mat1:	05
Most Common Material:	CLAY
Mat2:	84
Mat2 Desc:	SILTY
Mat3:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D	B
 <i>Mat3 Desc: Formation To Formation En Formation En</i>	p Depth: d Depth: d Depth UOM:	.5 6.1 m				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1002962294 1 6 BROWN 06 SILT 05 CLAY 91 WATER-BEARING 0 .5 m				
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1002962298 1 0 1.2 m				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	1002962303 5 Air Percussion				
<u>Pipe Informat</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		1002962293 0				
<u>Construction</u>	<u>Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	1002962300 1 5 PLASTIC 0 5.1 cm m				
Construction	<u> Record - Screen</u>					
Screen ID:		1002962301				

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: Depth: ial: I UOM: eter UOM: eter:		1 10 1.5 5 5 m 5.8				
Water Details							
Water ID: Layer: Kind Code: Kind:		1	1002962299				
Water Found Water Found	Depth: Depth UOM	: r	n				
Hole Diamete	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	1 2 0 6 7 0	1002962297 20 3. 5.1 n cm				
<u>4</u>	1 of 1		NW/24.5	86.9/0.00	TRIM RD @ INNES RD Ottawa ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St. Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m, Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: Ise: atus: rial: liability: frock: Bedrock: Level: I): r:	7143199 Abandoned Z81107 A068593	d-Other https://d2khazk8e83	3rdv.cloudfront.net/	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/6/2010 Yes Yes 1844 7 TRIM RD @ INNES RD OTTAWA OTTAWA CITY	
PDF URL (Ma	p):	ľ	https://d2khazk8e83	3rdv.cloudfront.net/	moe_mapping/downloads/2\	Water/Wells_pdfs//14\/143199.pdf	
Bore Hole Inf Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole:	ormation : s: sc:	100295718	30		Elevation: Elevrc: Zone: East83: North83: Org CS:	88.661338 18 464551 5035319 UTM83	

erisinfo.com | Environmental Risk Information Services

Order No: 21022300219

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Cluster Kind: Date Completed: 3/9/2010 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:			UTMRC: UTMRC Desc: Location Method:	4 margin of error : 30 m - 100 m wwr	
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003097892 1 0 6.1 m				
<u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003097896				
Pipe Information					
Pipe ID: Casing No: Comment: Alt Name:	1003097889 0				
Construction Record - Casing					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1003097894 cm m				
Construction Record - Screen					
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM:	1003097895 m cm				
Screen Diameter: <u>Water Details</u>					

Water ID:

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOI	И: п	m				
Hole Diameter	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth Uo Hole Diameter	OM: r UOM:		1003097891 20 0 4.1 m cm				
<u>5</u>	1 of 1		ENE/56.4	86.9 / 0.00	TRIM RD & INNES RD ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Wate: Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Maj	n Date: er Use: lse: atus: rial: liability: lrock: Bedrock: Level:): r: p):	7123332 Monitoring Test Hole M02896 A068593			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:	5/25/2009 Yes 1844 5 TRIM RD & INNES RD OTTAWA OTTAWA CITY	
<u>Bore Hole Info</u>	ormation						
Bore Hole ID: DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis:	: s: sc: ted: Location S Location I Location I ion Comm ment:	100272080 This is a re 9/2/2008 Source: Method: ent:	00 ecord from cluster Ic	ig sheet	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.960906 18 464577 5035229 UTM83 3 margin of error : 10 - 30 m wwr	

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002720804			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons	struction ID: struction Code: struction:	1002720803			
Other Metho	d Construction:	Air Precussion			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1002720805 0			
<u>Constructior</u>	Record - Casing				
Casing ID: Laver:		1002720807			
Material: Open Hole o	r Material:	5 PLASTIC			
Depth From: Depth To:		1.5			
Casing Diam Casing Diam Casing Depti	eter: eter UOM: h UOM:	m			
<u>Constructior</u>	Record - Screen				
Screen ID: Layer: Slot:		1002720806			
Screen Top I	Depth:	1.5			
Screen End I	rial:	0.1			
Screen Depti Screen Diam Screen Diam	h UOM: eter UOM: eter:	m			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL Pump Set At):	1002720808			
Static Level:	fine Demonstrate	.8			
Final Level A Recommend Pumping Rate Flowing Rate	rter Pumping: ed Pump Depth: e: ::				
Recommend Levels UOM: Rate UOM:	ed Pump Rate:	m			
Water State / Water State /	After Test Code: After Test:				
Pumping Tes Pumping Du	at Method: ration HR:				
		in a second a Diale la fa			

Flowing:

Hole Diameter

Hole ID:	1002720802
Diameter:	20
Depth From:	
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1002427867	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	464554
Code OB Desc:		North83:	5635320
Open Hole:	No	Org CS:	UTM83
Cluster Kind:		UTMRC:	9
Date Completed:	9/2/2008	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	9:		
Improvement Locatio	on Source:		
Improvement Locatio	on Method:		
Source Revision Con	nment:		

Overburden and Bedrock Materials Interval

Supplier Comment:

Formation ID:	1002720790
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	61
Mat2 Desc:	CLAYEY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

1002720791
2
05
CLAY
84
SILTY
.5
6.1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En	d Depth UOM:	m			
<u>Annular Space</u> <u>Sealing Recor</u>	e/Abandonment ːd				
Plug ID: Layer: Plug From:		1002720793 1 0			
Plug To: Plug Depth U(DM:	1.2 m			
<u>Method of Col</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const	ruction ID: ruction Code: ruction:	1002720797 5 Air Percussion			
Other Method	Construction:				
Pipe Informati	<u>on</u>	1002720788			
Casing No: Comment: Alt Name:		0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	1002720794 1 5 PLASTIC 0 1.5 5.1 cm m			
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top De Screen End De	epth: epth:	1002720795 1 10			
Screen Materi Screen Depth Screen Diame Screen Diame	al: UOM: ter UOM: ter:	5 m cm 5.8			
<u>Results of We</u>	ll Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level Af Recommende Pumping Rate Flowing Rate	ter Pumping: d Pump Depth: :: d Pump Rate:	1002720789 1.2			
Levels UOM:	a . unip nate.	m			

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	0 0				
Hole Diameter					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1002720792 20 0 6.1 m cm				
Bore Hole Information					
Bore Hole ID: 1002720809 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: This is a record from cluster log sheet Date Completed: 9/2/2008 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Supplier Comment:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.580131 18 464643 5035255 UTM83 3 margin of error : 10 - 30 m wwr	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1002720813				
Method of Construction & Well Use					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1002720812 Air Precussion				
Pipe Information					
Pipe ID: Casing No: Comment: Alt Name:	1002720814 0				

Construction Record - Casing

	Map Key	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
-	Casing ID:			1002720816				
	Layer:			-				
	Material: Open Hole or	Material:		5 PLASTIC				
	Depth From: Depth To:			1.5				
	Casing Diame	eter: eter UOM [.]						
	Casing Depth	UOM:		m				
	Construction	<u>Record - S</u>	<u>creen</u>					
	Screen ID: Layer: Slot:			1002720815				
	Screen Top D	epth:		1.5				
	Screen End D	epth:		6.1				
	Screen Depth	UOM:		m				
	Screen Diame Screen Diame	eter UOM: eter:						
	Results of We	ell Yield Te	<u>sting</u>					
	Pump Test ID Pump Set At	:		1002720817				
	Static Level:			.5				
	Final Level Af Recommende	ter Pumpir d Pump De	ng: epth:					
	Pumping Rate	; ;						
	Recommende	d Pump Ra	ate:					
	Levels UOM:			m				
	Water State A	fter Test C	ode:					
	Water State A	fter Test: Method:						
	Pumping Dura	ation HR:						
	Pumping Dura Flowing:	ation Min:						
	Hole Diamete	r						
				1002720844				
	Diameter:			20				
	Depth From: Depth To:			6.1				
	Hole Depth U	OM:		m				
	Hole Diamete	r UOM:		cm				
	Bore Hole Info	ormation						
	Bore Hole ID: DP2BR:		1002720	818		Elevation: Elevrc:	88.409446	
	Spatial Status	s:				Zone:	18	
	Code OB: Code OB Des	SC:				East83: North83:	464611 5035339	
	Open Hole:					Org CS:	UTM83	
	Cluster Kind:	todi	This is a	record from cluster lo	og sheet	UTMRC:	3 margin of orror : 10 - 20 m	
	Remarks:	lea:	9/2/2008			Location Method:	margin or enor : 10 - 30 m wwr	
	Elevrc Desc:							

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	Location Sour Improvement Improvement Source Revisi Supplier Com	rce Date: Location Source: Location Method: ion Comment: ment:				
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>						
	Plug ID: Layer: Plug From: Plug To: Plug Depth U0	DM:	1002720822			
	<u>Method of Col Use</u>	nstruction & Well				
	Method Const Method Const Method Const	truction ID: truction Code:	1002720821			
	Other Method	Construction:	Air Precussion			
	<u>Pipe Informati</u>	ion				
	Pipe ID: Casing No: Comment: Alt Name:		1002720823 0			
	Construction	Record - Casing				
	Casing ID: Layer:		1002720825			
	Material: Open Hole or Depth From:	Material:	5 PLASTIC			
	Depth To: Casing Diame	ter:	1.5			
	Casing Diame Casing Depth	UOM:	m			
	Construction	<u>Record - Screen</u>				
	Screen ID: Layer: Slot:		1002720824			
	Screen Top De	epth:	1.5			
	Screen End D	al:	0.1			
	Screen Depth Screen Diame Screen Diame	ter UOM: ter:	m			
	<u>Results of We</u>	ll Yield Testing				
	Pump Test ID:		1002720826			
	Static Level:		1.4			
	rınai Level Af Recommende	ter Pumping: d Pump Depth:				

Мар Кеу	Number Records	r of Direction/ s Distance (n	Elev/Diff n) (m)	Site		DB
Pumping Rate Flowing Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	e: : ed Pump R After Test C After Test: t Method: ration HR: ration MIN:	ate: m Code:				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: er UOM:	1002720820 20 6.1 m cm				
<u>6</u>	1 of 4	WNW/84.1	86.9 / 0.00	LAIDLAW TRANSIT INTERSECTION OF T AND PROVENCE, BE SCHOOL OTTAWA CITY ON	RIM AND INNES, INNES ATRICE DES LOGE	SPL
Ref No:		200997		Discharger Report:		
Site No: Incident Dt:		5/18/2001		Material Group: Health/Env Conseq:		
Year: Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving En MOE Respon Dt MOE Arvl of MOE Reporte Dt Document	se: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: Dact: dium: v: se: on Scn: d Dt: Closed:	OTHER CONTAINER LEA Confirmed Multi Media Pollution Land, Water 5/18/2001	ιK	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: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	CITY OF OTTAWA 20107	
Dt Document Incident Reas	Closed: son:	UNKNOWN		SAC Action Class: Source Type:		
Site County/E Site Geo Ref Incident Sum Contaminant	District: Meth: mary: Qty:	LAIDLAW:SCHO	DOL BUS SPILL ED	DIESEL ON ROADWAY, CA	TCHBASIN, CLEANING UP	
<u>6</u>	2 of 4	WNW/84.1	86.9/0.00	N/E Corner of interse Ottawa ON	ction of Trim Rd & Innes Rd	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site	d: Name:	20060224007 C Basic Report 3/6/2006 2/24/2006		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Trim Rd & Innes Rd ON 0.25 -75.453916 45.471022	

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Order No: 21022300219

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Map Key	Numbel Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB	
Lot/Building Additional Ir	Size: nfo Ordered	:					
<u>6</u>	3 of 4	WNW/84.1	86.9 / 0.00	6095186 Canada Inc. Innes Road and Trim Concession 8, Ward 1 Ottawa ON	Road, Part A and Lot 1,	CA	
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	: Year: pe: Type: : sss: I Code: cription: ts: ontrol:	4334-6J8LPW 2005 11/21/2005 Municipal and Priv Approved	rate Sewage Works	5			
<u>6</u>	4 of 4	WNW/84.1	86.9 / 0.00	City of Ottawa Innes Rd @ Trim Rd Ottawa ON		SPL	
Ref No: Site No: Incident Dt: Year:		8040-AFH2YC NA 2016/11/07		Discharger Report: Material Group: Health/Env Conseq: Client Type:			
Incident Cau Incident Eve	ise: ent: t Codo:	Operator/Human error		Sector Type: Agency Involved:	Other		
Contaminan Contaminan Contaminan Contam Lim Contaminan	t Code: t Name: t Limit 1: it Freq 1: t UN No 1:	COOLANT N.O.S.		Site Address: Site District Office: Site Postal Code: Site Region:	Innes Rd @ Trim Rd		
Environmen Nature of Im Receiving M	t Impact: pact: edium:			Site Municipality: Site Lot: Site Conc:	Ottawa		
Receiving E MOE Respon	nv: nse: lon Son:	Land No		Northing: Easting: Site Goo Bof Accur			
MOE Report Dt Documen Incident Rea Site Name: Site County/	ed Dt: t Closed: son: District:	2016/11/07 Site Geo Ref Accu: 2016/11/07 Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu: Sac Accion Class: Land Spills Source Type: Westbound on Innes, west of intersection <unofficial></unofficial>					
Site Geo Rei Incident Sur Contaminan	f Meth: nmary: t Qty:	OC Transpo: 14L o 14 L	coolant to road, CE	3, cleaning			
Ž	1 of 1	SE/105.3	87.9 / 1.00	2035 TRIM RD lot 1 cc CUMBERLAND ON	on 8	wwis	
Well ID: Construction Primarv Wat	n Date: er Use:	7275787		Data Entry Status: Data Src: Date Received:	11/28/2016		
Sec. Water L Final Well S	lse: tatus:	Abandoned-Other		Selected Flag: Abandonment Rec:	Yes Yes		

Map Key Number o Records	of Direct Dista	tion/ Elev/ nce (m) (m)	Diff Site		DB
Water Type: Casing Material: Audit No: Tag: Construction Method:	Z237083		Contractor: Form Version: Owner: Street Name: County:	1119 7 2035 TRIM RD OTTAWA	
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:			Municipality: Site Info: Lot: Concession:	CUMBERLAND TOWNSHIP	
Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Concession Name Easting NAD83: Northing NAD83: Zone: UTM Reliability:	e: CON	
PDF URL (Map):	https://d2	khazk8e83rdv.clou	dfront.net/moe_mapping/downl	oads/2Water/Wells_pdfs/727\7275787.pd	df
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	1006297815		Elevation: Elevrc: Zone: East83: North83: Org CS:	88.788925 18 464625 5035213 UTM83 4	
Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location So Improvement Location Me Source Revision Commen Supplier Comment:	10/27/2016 ource: othod: nt:		UTMRC: UTMRC Desc: Location Method:	4 margin of error : 30 m - 100 m wwr	
<u>Annular Space/Abandonn</u> Sealing Record	<u>nent</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	10064497 2 2 0 ft	760			
<u>Annular Space/Abandonn</u> <u>Sealing Record</u>	nent_				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	10064497 1 84 2 ft	759			
<u>Method of Construction 8</u> <u>Use</u>	Well				
Method Construction ID: Method Construction Coo Method Construction: Other Method Constructio	10064497 le: on:	758			
44 erisinfo.con	<u>n</u> Environmental	Risk Information	Services	Order No: 21	022300219

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		1006449752 0			
Construction	<u> Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame	Material: ter:	1006449756			
Casing Diame	ter UOM:	inch			
Casing Depth	UOM:	ft			
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top D Screen End D	epth: epth:	1006449757			
Screen Materi Screen Depth	aı: UOM:	ft			
Screen Diame	ter UOM:	inch			
Screen Diame	ter:				
Water Details					
Water ID: Layer: Kind Code: Kind:		1006449755			
Water Found Water Found	Depth: Depth UOM:	ft			
Hole Diameter	1				
Hole ID: Diameter: Depth From: Depth To:		1006449754			
Hole Depth U	ОМ:	ft			
Hole Diameter	Y UOM:	inch			
<u>8</u>	1 of 9	NNW/106.8	85.9/-1.00	ULTRAMAR LTEE ATT JOSEE TREMBLAY 1985 TRIM RD OTTAWA ON K4A 4R7	FSTH
License Issue Tank Status: Tank Status A Operation Typ Facility Type:	Date: s Of: be:	9/2/2008 9:59:00 A Licensed December 2008 Retail Fuel Outlet Gasoline Station - S	M Self Serve		
<u>Details</u> Status:		Active			

Map Key	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Year of Insta Corrosion Pi Capacity: Tank Fuel Ty	llation: rotection: /pe:		2008 50000 Liquid Fuel Double	Wall UST - Gasoline			
Status: Year of Insta Corrosion Pi	llation:		Active 2008				
Capacity: Tank Fuel Ty	/pe:		35000 Liquid Fuel Double	Wall UST - Gasoline			
Status: Year of Insta Corrosion Pi	llation: rotection:		Active 2008				
Capacity: Tank Fuel Ty	/pe:		25000 Liquid Fuel Double	Wall UST - Diesel			
Status: Year of Insta Corrosion Pi	llation: rotection:		Active 2008				
Capacity: Tank Fuel Ty	/pe:		50000 Liquid Fuel Double	Wall UST - Gasoline			
<u>8</u>	2 of 9		NNW/106.8	85.9 / -1.00	Ultramar Ltee/Ultrama 1985 Trim Rd Ottawa ON K4A 4R7	r Ltd.	СА
Certificate #: Application of Issue Date: Approval Tyj Status: Application of Client Name. Client Addre Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: ss: Code: cription: ts: ontrol:		1682-76CMCY 2007 8/23/2007 Industrial Sewage V Approved	Vorks			
<u>8</u>	3 of 9		NNW/106.8	85.9/-1.00	1985 Trim Road Orleans ON K4A 4R7		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building Additional In	: ed: e Name: Size: fo Ordered:	20120906 C Standard 12-SEP-1 06-SEP-1	041 Report 2 2 Fire Insur. Maps an	d/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.453875 45.471183	
<u>8</u>	4 of 9		NNW/106.8	85.9 / -1.00	MAC'S CONVENIENCE 1985 TRIM RD OTTAW TRIM RD OTTAWA K4 ON	E STORES INC /A K4A 4R7 ON CA 1985 A 4R7 ON CA	FST
Instance No: Status:		55228225 Active	i		Manufacturer: Serial No:	NULL NULL	
46	erisinfo.cc	om Enviro	onmental Risk Info	ormation Services		Order No	: 21022300219

Map Key Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location	FS Liquic FS Liquic Double V 5/19/200 2007 1.9 NULL 50000 Fiberglas Fiberglas	d Fuel Tank ID FUEL TANK d Fuel Tank Vall UST 9 SS (FRP) SS FS Liquid Fuel Tan FS Gasoline Statio 1985 TRIM RD OT 1985 TRIM RD OT	k n - Self Serve TAWA K4A 4R7 (TAWA K4A 4R7 (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:	NULL 1 EA Gasoline NULL NULL NULL	
Owner Account Name:	<u>115</u>	MAC'S CONVENIE	INCE STORES IN	IC		
<u>Liquid Fuel Tank Details</u> Overfill Protection: Owner Account Name:	S NULL	MAC'S CONVENIE	NCE STORES IN	IC		
<u>8</u> 5 of 9		NNW/106.8	85.9 / -1.00	MAC'S CONVENIENC 1985 TRIM RD OTTAV TRIM RD OTTAWA K ON	E STORES INC WA K4A 4R7 ON CA 1985 4A 4R7 ON CA	FST
Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location Fuel Storage Tank Detail	5522822 Active FS Liquid FS Liquid Double V 5/19/200 2007 1.9 NULL 25000 Fiberglas Fiberglas	7 d Fuel Tank ID FUEL TANK d Fuel Tank Vall UST 9 ss (FRP) ss FS Liquid Fuel Tan FS Gasoline Statio 1985 TRIM RD OT 1985 TRIM RD OT	k n - Self Serve TAWA K4A 4R7 (TAWA K4A 4R7 (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:	NULL NULL 1 EA Diesel NULL NULL NULL	
Owner Account Name:		MAC'S CONVENIE	NCE STORES IN	IC		
Liquid Fuel Tank Details	5					
Overfill Protection: Owner Account Name:	NULL	MAC'S CONVENIE	INCE STORES IN	IC		

Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>8</u>	6 of 9		NNW/106.8	85.9 / -1.00	MAC'S CONVENIENC 1985 TRIM RD OTTAN TRIM RD OTTAWA KA ON	E STORES INC NA K4A 4R7 ON CA 1985 4A 4R7 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 Prot Facility Loca Device Insta <u>Fuel Storage</u> Owner Acco	: pe: ption: vice: vice: al: rotect: ect: ect: ation: liled Locatic <u>e Tank Details</u> punt Name: <u>Tank Details</u> ection: punt Name:	5522822 Active FS Liquia FS LiQU FS Liquia Double V 5/19/200 2007 1.9 NULL 50000 Fiberglas Fiberglas Fiberglas	8 I Fuel Tank ID FUEL TANK J Fuel Tank Vall UST 9 SS (FRP) SS FS Liquid Fuel Tan FS Gasoline Statio 1985 TRIM RD OT 1985 TRIM RD OT MAC'S CONVENIE	IK n - Self Serve TAWA K4A 4R7 C TAWA K4A 4R7 C ENCE STORES IN	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:	NULL NULL 1 EA Gasoline NULL NULL NULL	
<u>8</u>	7 of 9		NNW/106.8	85.9 / -1.00	MAC'S CONVENIENC 1985 TRIM RD OTTAV TRIM RD OTTAWA K ON	E STORES INC NA K4A 4R7 ON CA 1985 4A 4R7 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 P Overfill Prot Facility Type Parent Facil Facility Loca Device Instal	: otion: vice: al: rotect: ect: e: ity Type: ation: ulled Locatio	5522822 Active FS Liquic FS LiQU FS Liquic Double V 5/19/200 2007 1.9 NULL 35000 Fiberglas Fiberglas	6 d Fuel Tank ID FUEL TANK d Fuel Tank Vall UST 9 ss FS Liquid Fuel Tan FS Gasoline Statio 1985 TRIM RD OT 1985 TRIM RD OT	k n - Self Serve TAWA K4A 4R7 (TAWA K4A 4R7 (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: Num Underground: Panam Related: Panam Venue:	NULL NULL 1 EA Gasoline NULL NULL	

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Fuel Storage	Tank Detail	<u>ls</u>					
Owner Accou	unt Name:		MAC'S CONVENIE	NCE STORES INC			
Liquid Fuel T	ank Details						
Overfill Prote Owner Accou	ection: Int Name:	NULL	MAC'S CONVENIE	NCE STORES INC			
<u>8</u>	8 of 9		NNW/106.8	85.9 / -1.00	Ultramar Ltee/Ultramar 1985 Trim Rd Ottawa ON H3A 3L3	' Ltd.	ECA
Approval No: Approval Dat Status: Record Type Link Source: SWP Area Na Approval Type Project Type: Address: Full Address. Full PDF Link	: : : : : : : :	1682-76Cl 2007-08-2 Approved ECA IDS	MCY 3 ECA-INDUSTRIAL INDUSTRIAL SEW 1985 Trim Rd https://www.access	SEWAGE WORKS AGE WORKS senvironment.ene.go	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: v.on.ca/instruments/2983-6	ZRRA5-14.pdf	
<u>8</u>	9 of 9		NNW/106.8	85.9 / -1.00	1985 TRIM RD OTTAWA ON K4A 4R7		FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descriptor Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Materia Corrosion Pr Overfill Prote Facility Type. Parent Facility Facility Locat Device Instal	e: tion: vice: l: otect: ect: : ty Type: tion: led Location	54703085 Active FS GASO	LINE STATION - S	ELF SERVE	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:	0 0 0 3 4	
<u>9</u>	1 of 1		SSE/107.0	87.9 / 1.00	2035 TRIM RD ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction	Date: er Use: se: atus: rial: Method:	7221028 Monitoring Observatio Z178049 A156169	and Test Hole		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	5/30/2014 Yes 7241 7 2035 TRIM RD OTTAWA	

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Order No: 21022300219

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N). Flow Rate: Clear/Cloudy:	ability: ock: Bedrock: .evel: :			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	CUMBERLAND TOWNSHIP	
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desi Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Soui Improvement Improvement Source Revisi Supplier Com	10047910 :: c: ed: 4/3/2014 rce Date: Location Source: Location Method: ion Comment: ment:	78		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.87265 18 464598 5035199 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ent	r: n Material: p Depth: d Depth: d Depth UOM:	1005167046 2 2 GREY 05 CLAY 85 SOFT .31 4.57 m				
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc:	: n Material:	1005167045 1 2 GREY 11 GRAVEL 73 HARD				
Formation Top Formation En	p Depth: d Depth:	0 .31				
50	<u>erisinfo.com</u> Enviro	onmental Risk Info	rmation Service	es	Order No: 21022	2300219

Map Key Num Reco	ber of Direc rds Dista	tion/ Elev/Diff nce (m) (m)	Site	DB
Formation End Depth	<i>иОМ:</i> т			
<u>Annular Space/Aban</u> <u>Sealing Record</u>	donment_			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1005167 2 0.31 1.22 m	055		
<u>Annular Space/Aban</u> Sealing Record	<u>donment</u>			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1005167 1 0 0.31 m	054		
<u>Annular Space/Aban</u> <u>Sealing Record</u>	donment_			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1005167 3 1.22 4.57 m	056		
<u>Method of Construct</u> <u>Use</u>	ion & Well			
Method Construction Method Construction Method Construction Other Method Constr	ID: 1005167 Code: D D: Direct Pu uction:	053 Ish		
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1005167 0	044		
Construction Record	- Casing			
Casing ID: Layer: Material: Open Hole or Materia Depth From: Depth To: Casing Diameter: Casing Diameter UOI Casing Depth UOM:	1005167 1 5 0 1.6 4.03 M: cm m	049		
Construction Record	- Screen			
Screen ID: Layer:	1005167 1	050		

Map Key Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	10 1.6 4.57 5 m cm 4.82				
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth:	1005167048				
	<i>n.</i> 111				
<u>Hole Diameter</u> Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1005167047 8.25 0 4.57 m cm				
<u>10</u> 1 of 1	NNW/109.1	85.9 / -1.00	1985 TRIM RD OTTAWA ON		wwis
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	7200447 Monitoring and Test Hole Monitoring and Test Hole Z152769 A145393		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/16/2013 Yes 7241 7 1985 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	1004275483 3/22/2013		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	88.16883 18 464525 5035402 UTM83 4 margin of error : 30 m - 100 m	

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Order No: 21022300219

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:			Location Method:	wwr	
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 UOM:	1004828604 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0 1.22 m				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UOM:	1004828605 2 2 GREY 05 CLAY 85 SOFT 68 DRY 1.22 3.66 m				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	1004828606 3 2 GREY 05 CLAY 85 SOFT				

Formation Top Depth:3.66Formation End Depth:6.1Formation End Depth UOM:m

Annular Space/Abandonment Sealing Record

Mat3: Mat3 Desc:

WATER-BEARING

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ł	Plug ID:		1004828615			
	Layer:		1			
	Plug From: Plug To:		0 0.31			
	Plug Depth U	ОМ:	m			
	<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment rd				
	Plug ID:		1004828616			
	Layer:		2			
	Plug From: Plug To:		0.31 2.74			
	Plug Depth U	ОМ:	m			
	•					
	<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd				
	Plua ID:		1004828617			
	Layer:		3			
	Plug From:		2.74			
	Plug 10: Plug Depth U	ОМ:	m			
	- 5 - 1					
	<u>Method of Co</u> <u>Use</u>	nstruction & Well				
	Method Cons	truction ID:	1004828614			
	Method Cons	truction Code:	D			
	Method Cons	truction:	Direct Push			
	Other Method	Construction:				
	<u>Pipe Informat</u>	ion				
	Pipe ID:		1004828603			
	Casing No:		0			
	Alt Name:					
	<u>Construction</u>	<u>Record - Casing</u>				
	Casing ID:		1004828610			
	Layer: Material:		1			
	Open Hole or	Material:	PLASTIC			
	Depth From:		0			
	Depth To:	tor:	3.1			
	Casing Diame	eter UOM:	cm			
	Casing Depth	UOM:	m			
	<u>Construction</u>	Record - Screen				
	Screen ID:		1004828611			
	Layer: Slot:		10			
	Screen Top D	epth:	3.1			
	Screen End D	Depth:	6.1			
	Screen Mater	ial:	5 m			
	Screen Depth Screen Diame	eter UOM:	cm			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen Diame	eter:	4.82				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	1004828609				
Water Found	Depth UOM:	m				
Hole Diamete	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth Ud Hole Diameter	OM: r UOM:	1004828608 8.25 2.13 6.1 m cm				
Hole Diameter	r					
Hole ID: Diameter: Depth From: Depth To: Hole Depth Ud Hole Diameter	OM: r UOM:	1004828607 20.32 0 2.13 m cm				
<u>11</u>	1 of 1	SSE/109.2	87.9 / 1.00	2035 TRIM RD ON		wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy: PDF URL (Maj	722 Date: r Use: Mo se: 0 itus: Ob ial: Z18 A1 iability: rock: Bedrock: p):	21029 nitoring and Test Hole servation Wells 33170 56302		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:	5/30/2014 Yes 7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	ormation 100 5: c:	04791081		Elevation: Elevrc: Zone: East83: North83:	88.869606 18 464595 5035196	

Order No: 21022300219

Map Key Nu Re	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source D Improvement Loca Improvement Loca Source Revision C Supplier Comment	4/2/2014 Date: htion Source: htion Method: comment: t:			Org CS: UTMRC: UTMRC Desc: Location Method:	UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden and B</u> <u>Materials Interval</u>	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2: Mat2 Desc: Mat3 Desc: Formation Top De _l Formation End De _l	terial: oth: pth: pth UOM:	1005167072 1 2 GREY 11 GRAVEL 73 HARD 0 .31 m				
Overburden and B Materials Interval	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2: Mat2 Desc: Mat3 Desc: Formation Top De _l Formation End De _l Formation End De _l	terial: oth: oth: pth UOM:	1005167073 2 GREY 05 CLAY 85 SOFT .31 4.57 m				
<u>Annular Space/Aba</u> <u>Sealing Record</u>	andonment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1005167081 1 0 0.31 m				
<u>Annular Space/Aba Sealing Record</u>	andonment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1005167082 2 0.31 1.22 m				

Annular Space/Abandonment Sealing Record	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1005167083 3 1.22 4.57 m
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1005167080 D Direct Push
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	1005167071 0
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1005167076 1 5 PLASTIC 0 1.6 4.03 cm m
Construction Record - Screen	
Screen ID: Layer: Slot:	1005167077 1 10

Slot:	10
Screen Top Depth:	1.6
Screen End Depth:	4.57
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.82

Water Details

1005167075
m

Hole Diameter

per of Direction/ rds Distance (m)	Elev/Diff (m)	Site		DB
1005167074 8.25 0 4.57 m cm				
WNW/109.8	86.9 / 0.00	Trim Rd Innes Rd Ottawa ON		EHS
20161011013 C Standard Report 14-OCT-16 11-OCT-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .25 -75.454554 45.470755	
NW/112.7	85.9 / -1.00	1985 TRIM RD OTTAWA ON		WWIS
7200446 Monitoring and Test Hole Monitoring and Test Hole Z152770 A145392		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:	4/16/2013 Yes 7241 7 1985 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
n 1004275480 3/27/2013 :: n Source: n Method: :: :: ::		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.237281 18 464505 5035395 UTM83 4 margin of error : 30 m - 100 m wwr	
	Der of rds Direction/ Distance (m) 1005167074 8.25 0 4.57 m cm 8.25 0 4.57 m cm 20161011013 C Standard Report 14-OCT-16 11-OCT-16 1 ed: NW/112.7 7200446 Monitoring and Test Hole Monitoring and Test Hole 1 2152770 A145392 1004275480 3/27/2013 3/27/2013	ber of rds Direction/ Distance (m) Elev/Diff (m) 1005167074 8.25 0 4.57 m cm 8.25 0 20161011013 C Standard Report 14-OCT-16 11-OCT-16 86.9 / 0.00 20161011013 C Standard Report 14-OCT-16 85.9 / -1.00 7200446 Monitoring and Test Hole Monitoring and Test Hole 85.9 / -1.00 7200446 Monitoring and Test Hole 1004275480 3/27/2013 3/27/2013	ber of rds Direction/ Distance (m) Elev/Diff (m) Site 1005167074 8.25 0 4.57 m cm 8.25 0 4.57 m cm Nearest intersection: Municipality: Client Provistate: Search Radius (km): Y: 20161011013 C Standard Report 14-0CT-16 Nearest Intersection: Municipality: Client Provistate: Search Radius (km): Y: ed: NW/112.7 85.9 / -1.00 1985 TRIM RD OTTAWA ON 7200446 Data Entry Status: Data Src: Pate Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NADB3: Zone: UTM Reliability: n 1004275480 1004275480 s: n Source: n Method: imment:	per of rds Direction/ Distance (m) Elev/Diff (m) Site 1 001407074 8.25 0 4.37 m cm 85.9 / 0.00 Trim Rd Innes Rd Ottawa ON 20161011013 C Standard Report 14-0CT-16 WWW109.8 95.9 / 0.00 Trim Rd Innes Rd Ottawa ON 20161011013 C Standard Report 14-0CT-16 Nearest Intersection: Municipative: Search Radius (km): Search Ra

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID	:	1004828590				
Layer:		1				
Color:		6				
General Colo	r:	BROWN				
Maci: Most Commo	n Material	FILL				
Mat2:	in material.					
Mat2 Desc:						
Mat3:						
Mat3 Desc:	n Donth	0				
Formation Er	nd Depth:	1.83				
Formation Er	nd Depth UOM:	m				
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID	:	1004828591				
Layer:		2				
General Colo	r:	GREY				
Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2: Mat2 Dasa:						
Mat2 Desc. Mat3						
Mat3 Desc:						
Formation To	p Depth:	1.83				
Formation Er	nd Depth:	4.27				
Formation Er	ια Depth UOM:	m				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID	:	1004828592				
Layer:		3				
Color: General Colo	r.	2 GREY				
Mat1:		05				
Most Commo	on Material:	CLAY				
Mat2:						
Mat2 Desc: Mat3:						
Mat3 Desc:						
Formation To	p Depth:	4.27				
Formation Er	nd Depth:	6.1				
Formation Er	d Depth UOM:	m				
<u>Annular Spaces Spaces Sealing Reco</u>	ee/Abandonment rd					
Plug ID:		1004828602				
Layer:		3				
Plug From:		0.31				
Plug To:	OM-	U m				
riug Depui U	UNI.					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1004828601 2 2.74 0.31 m			
<u>Annular Spac</u> <u>Sealing Reco</u> l	<u>e/Abandonment</u> rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1004828600 1 6.1 2.74 m			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	1004828599 D Direct Push			
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		1004828589 0			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	1004828595 1 5 PLASTIC 0 3.1 3.45 cm m			
<u>Construction</u>	<u>Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Materi Screen Diame Screen Diame	epth: epth: ial: UOM: eter UOM: eter:	1004828596 1 10 3.1 6.1 5 m cm 4.21			
Water Details					
Water ID: Layer: Kind Code:		1004828594			

Мар Кеу	Number Records	of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Kind: Water Found Water Found	Depth: Depth UOI	<i>M:</i> m				
<u>Hole Diamete</u>	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	1004828593 8.25 0 6.1 m cm				
<u>14</u>	1 of 1	WNW/116.5	86.9 / 0.00	1985 TRIM RD OTTAWA ON		wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel. Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy: PDF URL (Ma	Date: or Use: se: ntus: ial: ial: Method: : iability: rock: Bedrock: Level: : : p):	7200448 Monitoring and Test Hole Monitoring and Test Hole Z152767 A145390		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:	4/16/2013 Yes 7241 7 1985 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	ormation s: ted: ted: Location S Location I ion Commo iment:	1004275486 3/22/2013 Source: Method: ent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.954299 18 464483 5035381 UTM83 4 margin of error : 30 m - 100 m wwr	
Overburden a Materials Inte	and Bedroc erval	1004828620				
Layer:		2				

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	2 GREY 05 CLAY 85 SOFT 1.22 3.66 m			
<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: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1004828619 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0 1.22 m			
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 UOM:	1004828621 3 2 GREY 05 CLAY 85 SOFT 91 WATER-BEARING 3.66 5.49 m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1004828632 3 2.13 5.49 m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To:	1004828631 2 0.31 2.13			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth U	IOM:	m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	юм:	1004828630 1 0 0.31 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1004828629 D Direct Push			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1004828618 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: h UOM:	1004828625 1 5 PLASTIC 0 2.44 4.03 cm m			
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	1004828626 1 10 2.44 5.49 5 m cm 4.82			
Water Details	5				
Water ID: Layer: Kind Code: Kind:	Denth	1004828624			
Water Found Water Found	Depth UOM:	m			

Hole Diameter

Мар Кеу	Number of Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Hole ID: Diameter: Depth From: Depth To: Hole Depth UO Hole Diameter	M: UOM:	1004828623 8.25 1.83 5.49 m cm				
Hole Diameter						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UO Hole Diameter	M: UOM:	1004828622 20.32 0 1.83 m cm				
<u>15</u> 1	1 of 1	S/117.1	87.9 / 1.00	2033 TRIM ROAD Ottawa ON		WWIS
Well ID: Construction D Primary Water Sec. Water Use Final Well State Water Type: Casing Materia Audit No: Tag: Construction N Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map,	7: Date: Use: M e: O us: T nl: Z Alethod: Alethod: ability: bock: evel:	7221022 Monitoring and Test Hole Fest Hole 2183181 A155794		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5/3/2014 Yes 7241 7 2033 TRIM ROAD OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Infor	rmation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc. Open Hole: Cluster Kind: Date Complete	1: : : :	1004791051 I/1/2014		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	88.953689 18 464576 5035185 UTM83 4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L Source Revisio Supplier Comn	ce Date: .ocation Sol .ocation Met on Comment nent:	urce: thod: it:		Location Method:	wwr	

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	1005166786 1 6 BROWN 02 TOPSOIL 85 SOFT 0 .31 m			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> <u>rval</u>				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1005166787 2 6 BROWN 05 CLAY 28 SAND 85 SOFT .31 1.22 m			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1005166788 3 2 GREY 05 CLAY 06 SILT 85 SOFT 1.22 4.57 m			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166797 2 0.31 1.22 m			

Annular Space/Abandonment Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166796 1 0 0.31 m			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166798 3 1.22 4.57 m			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1005166795 D Direct Push			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		1005166785 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	1005166791 1 5 PLASTIC 0 1.52 4.03 cm m			
Construction	<u> Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame Screen Diame	epth: epth: ial: UOM: eter UOM: eter:	1005166792 1 10 1.52 4.57 5 m cm 4.82			
Water Details					
Water ID:		1005166790			

Water ID: Layer: Kind Code: Kind: Water Found Depth:

Мар Кеу	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Water Found	Depth UOM:	m			
Hole Diameter	r				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U0 Hole Diameter	OM: r UOM:	1005166789 8.25 0 4.57 m cm			
<u>16</u>	1 of 1	NW/117.8	85.9 / -1.00	1985 TRIM RD OTTAWA ON	WWIS
Well ID: Construction Primary Water Sec. Water Us Final Well Star Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Mag	7 Date: r Use: N tus: N fal: 2 Method: fability: rock: Bedrock: evel: :	7200449 Monitoring and Test Hole Monitoring and Test Hole Z152768 A145391		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/16/2013 Yes 7241 7 1985 TRIM RD OTTAWA CUMBERLAND TOWNSHIP
Bore Hole Info	ormation				
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com	:: c: ed: 3 rce Date: Location So Location Me ion Commen ment:	1004275489 3/22/2012 aurce: ethod: at:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.345634 18 464495 5035394 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color	÷	1004828635 2 2 GREY			
67	erisinfo.com	n Environmental Risk Info	rmation Service	S	Order No: 21022300219

	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3:	Material:	05 CLAY			
	Mats Desc: Formation Ton	Denth:	1 83			
	Formation End	Depth:	4.57			
	Formation End	I Depth UOM:	m			
-	Overburden ar Materials Inter	nd Bedrock val				
	Formation ID:		1004828636			
	Layer:		3			
	Color: General Color:		2 GREY			
	Mat1:		05			
	Most Common	Material:	CLAY			
	Mat2: Mat2 Desc:					
	Mat3:					
	Mat3 Desc:					
	Formation Top	Depth:	4.57 6.1			
	Formation End	Depth UOM:	m			
	<u>Overburden ar</u> Materials Inter	<u>nd Bedrock</u> val				
	Formation ID:		1004828634			
	Layer:		1			
	Color: Conoral Color:					
	Mat1:		01			
	Most Common Mat2: Mat2 Desc: Mat3:	Material:	FILL			
	Mat3 Desc:					
	Formation Top	Depth:	0			
	Formation End	I Depth:	1.83			
	Formation End	Г Дерт ООМ:				
-	<u>Annular Space</u> Sealing Record	e/Abandonment_ d				
	Plug ID:		1004828644			
	Layer:		1			
	Plug From: Plua To:		0.1 2.74			
	Plug Depth UC	DM:	m			
-	<u>Annular Space</u> Sealing Record	e/Abandonment_ d				
	Plug ID:		1004828646			
	Layer:		3			
	Plug From:		0.31			
	Plug To: Plug Depth UC)М-	U m			
			111			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space</u> Sealing Reco	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004828645 2 2.74 0.31 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1004828643 D Direct Push			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1004828633 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Depth	r Material: eter: eter UOM: n UOM:	1004828639 1 5 PLASTIC 0 3.1 3.45 cm m			
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei Screen Depti Screen Diam	Depth: Depth: rial: n UOM: eter UOM: eter:	1004828640 1 10 3.1 6.1 5 m cm 4.21			
Water Details	i				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1004828638 m			
Hole Diamete	<u>er</u>				
Hole ID: Diameter:	originfo com L E	1004828637 8.25	rmotion Convice		Order No. 0100000010
69	ensinio.com Env	nonmental RISK INfo	mation Services	5	Order No: 21022300219

Мар Кеу	Number Records	r of Direction/ s Distance (m	Elev/Diff) (m)	Site		DB
Depth From: Depth To: Hole Depth L Hole Diamete	JOM: er UOM:	0 6.1 m cm				
<u>17</u>	1 of 2	NW/124.3	85.9 / -1.00	1961 TRIM ROAD OTTAWA ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: Jse: rial: n Method:): liability: drock: /Bedrock: /Bedrock: Level:)):	1536313 Observation Wells Z36610 A029537		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:	4/27/2006 Yes 1844 3 1961 TRIM ROAD OTTAWA CUMBERLAND TOWNSHIP	
PDF URL (Ma	ар):	https://d2khazk8e	e83rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/153\1536313.pdf	
Bore Hole In DP2BR: Spatial Statu Code OB: Code OB De: Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou Improvemen Source Revis Supplier Cor	tormation : : : : : : : : : : : : :	11550379 o Overburden 3/15/2006 Source: Method: ent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	88.185523 18 464509 5035411 UTM83 3 margin of error : 10 - 30 m wwr	
<u>Overburden</u> Materials Inte	and Bedroo erval	<u>:k</u>				
Formation IE Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:): pr: on Material:	933060404 3 2 GREY 05 CLAY				
Mat3 Desc: Formation To	op Depth:	3				
70	erisinfo.co	om Environmental Risk li	nformation Servic	es	Order No: 2102230	00219

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	6.1 m				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: d Depth: d Depth UOM:	933060402 1 06 SILT 28 SAND 0 .75 m				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: d Depth: d Depth UOM:	933060403 2 GREY 05 CLAY .75 3 m				
<u>Annular Spac</u> <u>Sealing Reco</u> Plug ID:	<u>ee/Abandonment</u> rd	933296195				
Layer: Plug From: Plug To: Plug Depth U	ОМ:	1 0 1.4 m				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	961536313 B Other Method				
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	tion					
Pipe ID: Casing No: Comment: Alt Name:		11559986 1				

Records	s Distance (m)	(m)		
Construction Record - C	Casing			
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930881489 1 5 PLASTIC 0 1.4 51 cm m			
Construction Record - S	Screen			
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	933419133 1 10 1.5 6.1 5 m cm 58			
Hole Diameter				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	11681072 20 0 6.1 m cm			
17 2 of 2	NW/124.3	85.9 / -1.00	1961 TRIM ROAD OTTAWA ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	1536398 Abandoned-Other Z34815 A029537 https://d2khazk8e83	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 Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	6/19/2006 Yes 6964 3 1961 TRIM ROAD OTTAWA CUMBERLAND TOWNSHIP
Bore Hole Information				
Bore Hole ID:	11550464		Elevation:	88.185523
72 erisinfo.co	m Environmental Risk Info	rmation Service	es	Order No: 21022300219

Number of

Мар Кеу

Direction/

Elev/Diff

Site

DB

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
DP2BR: Spatial Status: Code OB: Open Hole: Cluster Kind: Date Completed: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	rden 6		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 464509 5035411 UTM83 3 margin of error : 10 - 30 m wwr	
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 UOM:	933057813 1 06 SILT 28 SAND 0 .75 m				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	933057814 2 2 GREY 05 CLAY .75 3 m				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth:	933057815 3 2 GREY 05 CLAY 3				

Мар Кеу	Number of Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Formation En Formation En	nd Depth: nd Depth UOM	6.1 /: m				
<u>Annular Spac</u> <u>Sealing Reco</u>	ce/Abandonmo ord	ent_				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	933293788 2 0.3 2.8 m				
<u>Annular Spac</u> <u>Sealing Reco</u>	ce/Abandonmo rd	ent_				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	933293787 1 0 0.3 m				
<u>Annular Spac</u> Sealing Reco	ce/Abandonmo ord	ent_				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	933293789 3 2.8 6.1 m				
<u>Method of Co</u> <u>Use</u>	onstruction &	Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code struction: d Construction	961536398 :: 1:				
<u>Pipe Informat</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		11560071 1				
<u>18</u>	1 of 1	NNW/125.2	85.9 / -1.00	lot A con 8 ON		WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Flevation (m)	1: Date: D se: D atus: M rial: Method:	518164 omestic /ater Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	1 4/5/1983 Yes 1504 1 OTTAWA CLIMBERLAND TOWNSHIP	
Elevation Rel Depth to Bed	liability: Irock:			Site Info: Lot:	Α	

erisinfo.com | Environmental Risk Information Services

Order No: 21022300219

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Map Key	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	
Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	edrock: evel:				Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	08 CON
PDF URL (Map	o):		https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/151\1518164.pdf
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks:	: :: ed:	10040034 46 r Bedrock 4/26/1982			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.122879 18 464529.8 5035421 4 margin of error : 30 m - 100 m p4
Elevrc Desc: Location Sour Improvement I Improvement I Source Revisi Supplier Com	rce Date: Location S Location M on Comme ment:	ource: lethod: ent:				
<u>Materials Inter</u>	na Bearoci <u>rval</u>	<u>K</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc:	: n Material:		931037566 4 2 GREY 15 LIMESTONE			
Mats Desc: Formation Top Formation End Formation End	o Depth: d Depth: d Depth UC	DM:	46 68 ft			
<u>Overburden al</u> Materials Inter	nd Bedrocl rval	<u>k</u>				
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Desc:	: n Material:		931037563 1 5 YELLOW 05 CLAY			
Formation Top Formation End Formation End	o Depth: d Depth: d Depth UC	DM:	0 16 ft			

DB

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	nd Bedrock rval				
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation To	r: n Material: p Depth:	931037565 3 2 GREY 11 GRAVEL 38			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock rval				
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	931037564 2 3 BLUE 05 CLAY 16 38			
Hormation En	a Depth UOM: nstruction & Well	π			
<u>Use</u> Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	961518164 4 Rotary (Air)			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		10588604 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From:	Material:	930069923 1 1 STEEL			
Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM: 0 UOM:	51 6 inch ft			

Results of Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test IL):	991518164			
Pump Set At:	,				
Static Level:	~ _ ·	17			
Final Level A	fter Pumping:	30			
Recommend	ed Pump Depth:	30			
Pumping Rat	e:	80			
Flowing Rate	: od Dump Boto:	20			
	eu Fump Raie.	50 ft			
Rate LIOM.		GPM			
Water State A	After Test Code:	1			
Water State A	After Test:	CLEAR			
Pumping Tes	t Method:	1			
Pumping Du	ration HR:	1			
Pumping Dui	ration MIN:	0			
Flowing:		No			
Draw Down &	Recovery				
Pump Test D	etail ID:	934639294			
Test Type:		Recovery			
Test Duration	ı:	45			
Test Level:		17			
Test Level U	ОМ:	ft			
<u>Draw Down &</u>	<u>Recovery</u>				
Pump Test D	etail ID:	934103483			
Test Type:		Recovery			
Test Duration	1:	15			
Test Level:		17			
Test Level U	OM:	π			
<u>Draw Down &</u>	& Recovery				
Pump Test D	etail ID:	934897338			
Test Type:		Recovery			
Test Duration	1:	60			
Test Level:	~~~	17			
Test Level U	OM:	π			
<u>Draw Down &</u>	Recovery				
Pump Test D	etail ID:	934378236			
Test Type:		Recovery			
Test Duration	1:	30			
Test Level:	014	17			
Test Level U	JM:	π			
Water Details	i				
Water ID:		933474822			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	68 4			
water Found	Depth UOM:	π			
<u>19</u>	1 of 1	SE/130.0	87.9 / 1.00	2033 TRIM ROAD Ottawa ON	WWIS

Мар Кеу	Number Records	r of s	<i>Direction/</i> Distance (m)	Elev/Diff (m)	Site		DB
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy PDF URL (Ma	Date: r Use: se: atus: fial: Method: i: liability: lrock: Bedrock: Level:): : pp):	7221021 Monitoring 0 Test Hole Z183180 A155792	and Test Hole		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:	5/30/2014 Yes 7241 7 2033 TRIM ROAD OTTAWA CUMBERLAND TOWNSHIP	
121 OH2 (ma	P).						
Bore Hole Int Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	<u>ormation</u> : s: sc: ted: t Location S t Location I sion Common nment: and Bedroc erval	100479104 4/9/2014 Source: Method: ent: Ek	48		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.599739 18 464638 5035192 UTM83 4 margin of error : 30 m - 100 m wwr	
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er Formation Er	: on Material: op Depth: nd Depth: nd Depth U and Bedroc erval	ОМ: т	1005166749 1 6 BROWN 11 GRAVEL 73 HARD 0 31 m				

Formation ID:
Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Colo	r:	DS BROWN			
Most Commo	n Material	CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:	n Danéha	DENSE			
Formation Fo	op Depth: nd Denth:	.31 1 22			
Formation Er	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	1005166751			
Layer:		3			
Color:		2			
General Colo	r:	GREY			
Most Commo	n Material:	CLAY			
Mat2:	materian	06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:	n Donth:	SOF I			
Formation Er	nd Depth:	4.57			
Formation Er	nd Depth UOM:	m			
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment_ rd				
Plug ID:		1005166759			
Layer:		1			
Plug From:		0			
Plug To:		0.31 m			
Plug Depth O	OW:				
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>:e/Abandonment</u> <u>rd</u>				
Plug ID:		1005166761			
Layer:		3			
Plug From:		1.22			
Plug Io: Plug Depth II	OM-	4.57 m			
r lug Deptil O	Om.				
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID:		1005166760			
Layer:		2			
Plug From:		0.31			
Plug Denth II	OM-	1.22 m			
, iug Depui U	Unit.	m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons	truction ID: truction Code:	1005166758 D			
	erisinfo.com Env	ironmental Rick Info	rmation Service		Order No: 21022300210
70				•	S. GOL 140. 2 1022000213

Map Key	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Cons Other Method	struction: d Construct	Direct Push tion:				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1005166748 0				
Construction	Record - C	asing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	r Material: eter: eter UOM: h UOM:	1005166754 1 5 PLASTIC 0 1.52 4.03 cm m				
<u>Construction</u>	Record - S	creen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Diamo Screen Diamo	Depth: Depth: rial: h UOM: eter UOM: eter:	1005166755 1 10 1.52 4.57 5 m cm 4.82				
Water Details	5					
Water ID: Layer: Kind Code: Kind:		1005166753				
Water Found Water Found	Depth: Depth UOI	<i>1:</i> m				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	1005166752 8.25 0 4.57 m cm				
<u>20</u>	1 of 1	SSE/136.2	87.9 / 1.00	2035 TRIM RD. OTTAWA ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type:	Date: er Use: se: atus:	7226784 Monitoring and Test Hole 0 Abandoned-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	9/8/2014 Yes Yes 7241	

Order No: 21022300219

Map Key Ni Re	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing Material: Audit No: Tag: Construction Met Elevation (m): Elevation Reliabil Depth to Bedrock Well Depth: Overburden/Bedr Pump Rate: Static Water Leve Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	Z187834 thod: lity: k: rock: el:			Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	7 2035 TRIM RD. OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Inform	<u>ation</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Improvement Loc Source Revision Supplier Commen	100511621: 7/25/2014 Date: cation Source: cation Method: Comment: nt:	3		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.620193 18 464625 5035178 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Space/Al</u> <u>Sealing Record</u>	<u>bandonment</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1 1 0 0 2 m	005256439 .31 1				
<u>Annular Space/Al</u> <u>Sealing Record</u>	<u>bandonment</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	11 2 0 1 : m	005256440 .31 .83 1				
<u>Annular Space/Al Sealing Record</u>	<u>bandonment</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1 3 1 4 : m	005256441 .83 .57				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method of Co Use	onstruction & Well					
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1005256438				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1005256430 0				
Construction	Record - Casing					
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: h UOM:	1005256434 1 5 PLASTIC 5.2 cm m				
<u>Construction</u>	Record - Screen					
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	1005256435 1 5 m cm 6.03				
Water Details	5					
Water ID: Layer: Kind Code: Kind:		1005256433				
Water Found Water Found	Depth: Depth UOM:	m				
<u>Hole Diamete</u>	<u>ər</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	1005256432 6.03 0 4.51 m cm				
21	1 of 1	SSE/144.6	87.9/1.00	ON		wwis
Well ID:	717682	5		Data Entry Status:	Yes	
82	erisinfo.com Env	ironmental Risk Info	rmation Servic	es		Order No: 21022300219

Map Key Numb Recor	er of l ds l	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	M08708 A110671			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:	2/16/2012 Yes 1844 5 OTTAWA CUMBERLAND TOWNSHIP	
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 Improvement Location Source Revision Comm	1003692667 9/1/2011 Source: Method: nent:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: Location Method:	88.631408 18 464615 5035165 UTM83 4 margin of error : 30 m - 100 m wwr	
22 1 of 1 Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: 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:	Si 7226785 Monitoring an 0 Abandoned-C Z187835	E/146.1 nd Test Hole Dther	87.9/1.00	2035 TRIM RD. OTTAWA 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: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/8/2014 Yes Yes 7241 7 2035 TRIM RD. OTTAWA CUMBERLAND TOWNSHIP	WWIS

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1005116216	Elevation:	88.565963
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	464641
Code OB Desc:		North83:	5035175
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	7/25/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	:		

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

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

Plug ID:	1005256452
Layer:	2
Plug From:	0.31
Plug To:	1.83
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005256453
Layer:	3
Plug From:	1.83
Plug To:	3.96
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005256451
Layer:	1
Plug From:	0
Plug To:	0.31
Plug Depth UOM:	m

Method of Construction & Well Use

Pipe Information

Pipe ID: Casing No: Comment: Alt Name: 1005256442 0

Construction Record - Casing

Casing ID:	1005256446
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	
Casing Diameter:	4.03
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005256447
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Water Details

Water ID:	1005256445
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m
-	

Hole Diameter

Hole ID:	1005256444
Diameter:	4.82
Depth From:	0
Depth To:	1.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>23</u>	1 of 1	SE/147.9	87.9 / 1.00	2035 TRIM RD, OTTAWA ON		WWIS
Well ID: Construction Primary Wate Sec. Water U	n Date: er Use: lse:	7226786		Data Entry Status: Data Src: Date Received: Selected Flag:	9/8/2014 Yes	
Final Well Sta Water Type: Casing Mater	atus: rial:	Abandoned-Other		Abandonment Rec: Contractor: Form Version:	Yes 7241 7	
Audit No: Tag: Construction Elevation (m	Method:	Z187836		Owner: Street Name: County: Municipality:	2035 TRIM RD, OTTAWA CLIMBERLAND TOWNSHIP	
Elevation Re Depth to Bea Well Depth: Overburden/	,. liability: lrock: Bedrock:			Site Info: Lot: Concession: Concession Name:		
Pump Rate:				Easting NAD83:		

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
-	Static Water Lo Flowing (Y/N): Flow Rate: Clear/Cloudy:	evel:			Northing NAD83: Zone: UTM Reliability:		
	PDF URL (Map)):					
	<u>Bore Hole Info</u>	<u>rmation</u>					
	Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement I Source Revisio Supplier Com	100511621	9		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.5718 18 464641 5035173 UTM83 4 margin of error : 30 m - 100 m wwr	
	<u>Annular Space</u> Sealing Record	e/Abandonment_ d					
	Plug ID: Layer: Plug From: Plug To: Plug Depth UC	1 2 0 5 5 0 M: n	005256462 2 0.31 5.49 n				
	<u>Annular Space</u> Sealing Record	e/Abandonment_ d					
	Plug ID: Layer: Plug From: Plug To: Plug Depth UC	1 1 0 0 0 0 0 0 0	005256461)).31 n				
	<u>Method of Cor</u> <u>Use</u>	astruction & Well					
	Method Const Method Const Method Const Other Method	ruction ID: 1 ruction Code: ruction: Construction:	005256460				
	<u>Pipe Informati</u>	<u>on</u>					
	Pipe ID: Casing No: Comment: Alt Name:	1 0	005256454)				
	Construction I	Record - Casing					
	Casing ID:	1	005256458				

Map Key	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	Material: eter: eter UOM: uUOM:		1 5 PLASTIC 20.32 cm m				
Construction	Record - Sc	<u>reen</u>					
Screen ID: Layer: Slot: Screen Top D Screen End D)epth:)epth:		1005256459				
Screen Mater	ial:						
Screen Depth Screen Diame Screen Diame	eter UOM: eter:		cm				
Water Details							
Water ID: Layer: Kind Code: Kind:			1005256457				
Water Found Water Found	Depth: Depth UOM	:	m				
Hole Diamete	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:		1005256456 20.32 0 5.49 m cm				
<u>24</u>	1 of 1		SSE/154.8	87.9 / 1.00	2035 TRIM RD. OTTAWA ON		WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	Date: or Use: se: atus: ial: Method: : iability: rock: Bedrock: Level:	7226781 Monitorin O Abandon Z188320	g and Test Hole ed-Other		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:	9/8/2014 Yes 7241 7 2035 TRIM RD. OTTAWA CUMBERLAND TOWNSHIP	

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1005116194	Elevation:	88,727851
DP2BR:		Elevrc:	001121001
Spatial Status:		Zone:	18
Code OB:		East83:	464623
Code OB Desc:		North83:	5035157
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	7/25/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	e:		

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

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

Plug ID:	1005256348
Layer:	3
Plug From:	2.13
Plug To:	4.57
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005256346
Layer:	1
Plug From:	0
Plug To:	0.31
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005256347
Layer:	2
Plug From:	0.31
Plug To:	2.13
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005256345
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1005256337
Casing No:	0
Comment:	

Alt Name:

Construction Record - Casing

1005256341
1
5
PLASTIC
5.2
cm
m

Construction Record - Screen

1005256342
1
5
m
cm
6.03

Water Details

Water ID:	1005256340
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID: Diameter:	1005256339 6.03
Depth From:	0
Depth To:	1.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>25</u>	1 of 1	S/161.7	87.9 / 1.00	Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminar Contaminar Contaminar Contaminar Environmer Nature of In	use: ent: ent Code: et Name: et Limit 1: it Freq 1: it UN No 1: et UN No 1: pact:	2361-B36P6R NA 2018/07/30 Leak/Break 13 DIESEL FUEL 1202		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:	2 - Minor Environment Miscellaneous Communal Ottawa Eastern Ottawa	
Receiving N Receiving E	ledium: nv:	Land		Site Conc: Northing:	5035140.52	

Map Key	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
MOE Respon Dt MOE Arvi MOE Reporte Dt Document Incident Reas Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	ise: on Scn: ed Dt: t Closed: son: District: Meth: imary: Qty:	No 2018/07/3 2018/07/3 Equipmen	30 31 nt Failure 2035 Trim Road <u Ottawa 5 L of diese 5 L</u 	NOFFICIAL>	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	464578.9 Land Spills Other	
26	1 of 1		SSE/162.8	87.9 / 1.00	2035 TRIM RD. OTTAWA ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma	a Date: er Use: lse: atus: rial: iability: liability: lrock: Bedrock: Level:): ; ap):	7226783 Monitorin 0 Abandon Z187832	g and Test Hole ed-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/8/2014 Yes 7241 7 2035 TRIM RD. OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Int	formation						
Bore Hole ID: 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: t Location t Location t Location sion Comn nment: ce/Abando	10051162 7/25/2014 Source: Method: hent: nment	200		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.797996 18 464627 5035150 UTM83 4 margin of error : 30 m - 100 m wwr	
Sealing Reco	<u>ora</u>		1005256427				
Layer: Plug From: Plug To:			1 0 0.31				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth U	IOM:	m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1005256429 3 1.83 4.57 m			
<u>Annular Spac</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1005256428 2 0.31 1.83 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	atruction ID: atruction Code: atruction: d Construction:	1005256426			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1005256418 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer:		1005256422 1			
Material: Open Hole or Depth From: Depth To:	^r Material:	5 PLASTIC			
Casing Diam Casing Diam Casing Diam Casing Depth	eter: eter UOM: n UOM:	5.2 cm m			
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top L Screen End I	Depth: Denth:	1005256423 1			
Screen Mater Screen Dept Screen Diam Screen Diam	rial: n UOM: eter UOM: eter:	5 m cm 6.03			

Water Details

Map Key	Numbe Record	rof L Is L	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	100	5256421				
water Found	Depth UU	<i>w:</i> m					
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	100 6.03 0 1.5 m cm	5256420 3				
<u>27</u>	1 of 1	SS	SE/164.8	87.9 / 1.00	2035 TRIM RD. OTTAWA ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Std Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N) Flow Rate: Clear/Cloudy PDF URL (Mate	Date: er Use: se: atus: rial: iability: liability: lrock: Bedrock: Level:): : ap):	7226782 Monitoring and Abandoned-O Z187833	d Test Hole hther		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: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/8/2014 Yes 7241 7 2035 TRIM RD. OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Inf	formation						
Bore Hole ID: DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple	: s: sc: ; ted:	1005116197 7/25/2014			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	88.826881 18 464637 5035152 UTM83 4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con	Irce Date: t Location t Location sion Comm nment:	Source: Method: tent:			Location Method:	wwr	

Annular Space/Abandonment

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth L	IOM:	1005256390 1 0 0.31 ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1005256392 3 1.83 4.57 ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth L	IOM:	1005256391 2 0.31 1.83 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1005256389			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1005256381 0			
<u>Constructior</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To:	r Material:	1005256385 1 5 PLASTIC			
Casing Diam Casing Diam Casing Depti	eter: eter UOM: h UOM:	5.2 inch ft			
<u>Constructior</u>	n Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I	Depth: Depth:	1005256386 1			
Screen Mate	rial:	5			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Deptl	h UOM:	ft			
Screen Diam	eter UOM:	Inch			
Screen Diam	eter:	6.03			
Water Details	5				
Water ID:		1005256384			
Layer:					
Kind Code:					
Kind:	Denth				
Water Found	Depth:	4			
water Found	Depth UOM:	π			
Hole Diamete	er				
Hole ID:		1005256383			
Diameter:		6.02			
Depth From:		0			
Depth To:		1.5			
Hole Depth U	IOM:	ft			
Hole Diamete	er UOM:	inch			
28	1 of 1	SSE/166.7	87.9 / 1.00	2035 TRIM RD	

<u>28</u> 1011	55E/166.7	87.9/1.00	2035 TRIM RD Ottawa ON		WWIS
Well ID:	7181202		Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:	Monitoring and Test Hole		Date Received:	5/18/2012	
Sec. Water Use:	0		Selected Flag:	Yes	
Final Well Status:	Test Hole		Abandonment Rec:		
Water Type:			Contractor:	7241	
Casing Material:			Form Version:	7	
Audit No:	Z148486		Owner:		
Tag:	A125723		Street Name:	2035 TRIM RD	
Construction Method:			County:	OTTAWA	
Elevation (m):			Municipality:	CUMBERLAND TOWNSHIP	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level			Northing NAD83		
Flowing (Y/N):			Zone:		
Flow Rate:			LITM Reliability:		
Clear/Cloudy:			o minicialanity.		

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7181202.pdf

Bore Hole Information

Bore Hole ID: DP2BR:	1003789519	Elevation: Elevrc:	88.774269
Spatial Status:		Zone:	18
Code OB:		East83:	464612
Code OB Desc:		North83:	5035141
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/5/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date: Improvement Location	Source:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Source Revis Supplier Con	t Location Method: sion Comment: nment:				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID):	1004315379			
Layer:		1			
General Colo	or:	o BLACK			
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Matz: Mat2 Desc:		FILL			
Mat3:		77			
Mat3 Desc:	n Dantha	LOOSE			
Formation 10 Formation E	op Deptn: nd Depth:	0 .31			
Formation E	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID):	1004315380			
Layer:		2			
General Colo	or:	2 GREY			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2: Mat2 Desc:					
Mat3:		85			
Mat3 Desc:	5 4	SOFT			
Formation 10	op Depth: nd Depth:	.31 3.96			
Formation E	nd Depth UOM:	m			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1004315389			
Layer:		2			
Plug From: Plug To		0.31 0.91			
Plug Depth U	IOM:	m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID:		1004315390			
Layer:		3			
Plug From: Plug To		0.91 3.96			
Plug Depth U	IOM:	m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID:		1004315388			
Layer:		1			
Plug From:		0			
95	erisinfo.com Env	ironmental Risk Info	rmation Service	S	Order No: 21022300219

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To: Plug Depth UOM:	0.31 m			
Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1004315387 D Direct Push			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1004315378 0			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1004315383 1 5 PLASTIC 0 .91 4.02 cm m			
Construction Record - Screen				
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	1004315384 1 10 0.91 3.96 5 m cm 4.83			
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:	1004315382 m			
Hole Diameter				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1004315381 0 3.96 m cm			

Map Key Numl Reco	ber of rds	Direction/ Distance (m)	Elev/Diff (m)	Site	D	B
29 1 of 1		E/168.6	86.9 / 0.00	2033 TRIM ROAD Ottawa ON	WWI	IS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: 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:	7221023 Monitorin 0 Test Hole Z183179 A155793	g and Test Hole		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:	5/30/2014 Yes 7241 7 2033 TRIM ROAD OTTAWA CUMBERLAND TOWNSHIP	
PDF URL (Map):						
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	<u>n</u> 1004791(4/1/2014 e:	054		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.685989 18 464731 5035257 UTM83 4 margin of error : 30 m - 100 m wwr	
Improvement Locatio Improvement Locatio Source Revision Con Supplier Comment: <u>Overburden and Bed</u>	on Source: on Method: nment: <u>rock</u>					
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth Formation End Depth	ial: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:	1005166817 3 2 GREY 05 CLAY 06 SILT 85 SOFT 1.22 4.57 m				
Overburden and Bed Materials Interval	<u>rock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1005166815			
Layer:		1			
Color:		6			
General Color		BROWN			
Most Commo	n Mətorial:				
Mat2:	i material.				
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation To	p Depth:	0			
Formation En	d Depth:	.31			
Formation En	a Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID:		1005166816			
Layer:		2			
Color:		6			
General Color		BROWN			
Most Commo	n Material:	CLAY			
Mat2:	i material.	28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation To	p Depth:	.31			
Formation En	d Depth: d Depth UOM:	1.22 m			
Formation En	u Deptil OOM.				
<u>Annular Spac</u> Sealing Recol	e/Abandonment_ rd				
Plug ID:		1005166825			
Layer:		1			
Plug From:		0			
Plug To:	~~~	0.31			
Plug Depth U	JM:	m			
<u>Annular Spac</u> Sealing Recol	<u>e/Abandonment</u> r <u>d</u>				
Plug ID:		1005166826			
Layer:		2			
Plug From:		0.31			
Plug To:	0 14.	1.22 m			
Plug Depth U		m			
<u>Annular Spac</u> <u>Sealing Reco</u> l	e/Abandonment r <u>d</u>				
Plug ID:		1005166827			
Layer:		3			
Plug From:		1.22			
Plug To:	∩ <i>M</i> +	4.57			
Plug Depth U	JIVI:	m			
Method of Co	nstruction & Well				
Use					

Map Key	Number Record	r of 's	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Cons	truction ID):	1005166824				
Method Cons Method Cons	struction Co	ode:	D Direct Push				
Other Method	d Construc	tion:					
<u>Pipe Informa</u>	<u>tion</u>						
Pine ID:			1005166814				
Casing No:			0				
Comment:							
Alt Name:							
<u>Construction</u>	Record - C	Casing					
Casing ID:			1005166820				
Layer:			1				
Material: Open Hole or	· Material·		5 PLASTIC				
Depth From:	material.		0				
Depth To:			1.52				
Casing Diam	eter:		4.03				
Casing Depth	n UOM:		m				
Construction	Pecord - 9	Screen					
<u>construction</u>	Necora - C	Screen					
Screen ID:			1005166821				
Layer: Slot:			1 10				
Screen Top L	Depth:		1.52				
Screen End L	Depth:		4.57				
Screen Mater	rial:		5				
Screen Deptr	eter UOM:		cm				
Screen Diam	eter:		4.82				
Water Details	i						
Wator ID:			1005166810				
Laver:			1005100019				
Kind Code:							
Kind:	Dantha						
Water Found Water Found	Depth: Depth UO	M:	m				
Hole Diamete	<u>er</u>						
Hole ID:			1005166818				
Diameter:			8.25				
Depth From: Depth To:			4.57				
Hole Depth U	IOM:		m				
Hole Diamete	er UOM:		cm				
<u>30</u>	1 of 1		SE/168.7	87.9 / 1.00	2035 TRIM RD Ottawa ON		wwis
		7221025			Data Entry Status		
Construction	Date:	1221025			Data Entry Status: Data Src:		
Primary Wate	er Use:	Monitorin	ng and Test Hole		Date Received:	5/30/2014	
Sec. Water U	se:	0			Selected Flag:	Yes	

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	Records	,	Distance (m)	(m)	Site		DE
Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction M Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	tus: T al: Z A Method: ability: ock: edrock: evel:	est Hole 183169 156182			Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
PDF URL (Map	o):						
<u>Bore Hole Info</u>	<u>rmation</u>						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourd Improvement I Source Revisio	11 22 24 26 20 20 20 20 20 20 20 20 20 20 20 20 20	00479106 /31/2014 urce: thod: t:	0		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.673164 18 464675 5035171 UTM83 4 margin of error : 30 m - 100 m wwr	
Supplier Comn Overburden ar	nent: nd Bedrock						
Materials Inter	val						
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: Material: Depth: Depth: Depth UOM	1 6 8 1 6 8 8 8 6 0 1 1 1 1 : m	005166867 ROWN 1 RAVEL 5 OFT 8 RY .22				
<u>Overburden an</u> Materials Inter	nd Bedrock val						
Formation ID:		1 3 2	005166869				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Tc Formation Er Formation Er	p Depth: Id Depth: Id Depth UOM:	06 SILT 85 SOFT 3.35 4.57 m			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Formation To Formation Er Formation Er	: n Material: p Depth: d Depth: d Depth UOM:	1005166868 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 1.22 3.35 m			
<u>Annular Spaces Sealing Reco</u>	ee/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166877 1 0 0.31 m			
<u>Annular Spaces Sealing Reco</u>	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166878 2 0.31 1.22 m			
<u>Annular Spaces Sealing Reco</u>	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166879 3 1.22 4.57 m			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1005166876 D Direct Push			
Dina Informa	lion				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: Casing No: Comment: Alt Name:		1005166866 0			
<u>Constructior</u>	Record - Casing				
Casing ID:		1005166872			
Layer: Material:		1			
Open Hole o	r Material:	PLASTIC			
Depth From:		0			
Casing Diam	eter:	4.03			
Casing Diam	eter UOM:	cm			
Casing Dept	h UOM:	m			
Construction	Record - Screen				
Screen ID:		1005166873			
Layer:		1			
Screen Top I	Depth:	1.5			
Screen End	Depth:	4.57			
Screen Dept	h UOM:	5 M			
Screen Diam	eter UOM:	cm			
Screen Diam	eter:	4.82			
Water Details	5				
Water ID:		1005166871			
Layer: Kind Codo:					
Kind:					
Water Found	Depth:				
Water Found	Depth UOM:	m			
Hole Diamete	<u>er</u>				
Hole ID:		1005166870			
Diameter:		8.25 0			
Depth To:		4.57			
Hole Depth L	IOM:	m			
noie Diamete		CIII			
<u>31</u>	1 of 35	SE/170.8	87.9 / 1.00	CUMBERLAND TWP ROADS DEPT 2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	PRT
Location ID:		3687			
Туре:		private			
Expiry Date:		36380.00			
Licence #:		0001008181			
<u>31</u>	2 of 35	SE/170.8	87.9 / 1.00	PUC AT 2035 TRIM RD. AT THE CUMBERLAND TWP	SPL
	erisinfo.com En	vironmental Risk Info	rmation Service	order No: 210)22300219

Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
					YARD STORAGE TANK CUMBERLAND TOWNSHIP ON K4A 3R2	
Ref No: Site No: Incident Dt: Year:		163441 //			Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Caus Incident Ever Contaminant Contaminant Contaminant Contam Limit Contaminant	se: nt: Code: Name: Limit 1: t Freq 1:	PIPE/HOS	E LEAK		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Nature of Imp Receiving Me Receiving En MOE Respon Dt MOE Arvi	timpact: pact: edium: iv: ise: on Scn:	CONFIRM Soil contar LAND	ED nination		Site Municipality: 20601 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	
MOE Reporte Dt Document Incident Reas Site Name: Site County/I	ed Dt: t Closed: son: District:	1/5/1999 EQUIPME	NT FAILURE		Site Map Datum: SAC Action Class: Source Type:	
Site Geo Ref Incident Sum Contaminant	Meth: nmary: Qty:	(CUMBERLAND TW	′P DIESEL FUI	EL TO GROUND FROM UNDERGROUND TANK.	
<u>31</u>	3 of 35		SE/170.8	87.9 / 1.00	CUMBERLAND, TOWNSHIP OF MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	GEN
Generator No	o:	ON021470	1		PO Box No:	
Approval Yea Contam. Facility MHSW Facility	ars: ility: ty:	90,92,93,9	7		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	ion:	8371	FRANSPORTATIO	N ADMIN		
<u>Detail(s)</u>						
Waste Class: Waste Class	Desc:	2	213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class	Desc:	2	252 WASTE OILS & LU	BRICANTS		
<u>31</u>	4 of 35		SE/170.8	87.9 / 1.00	CUMBERLAND, TOWNSHIP OF 08-703 MUNICIPAL ROADS GARAGE 2035 TRIM ROAD CUMBERLAND ON K4A 3R2	GEN
Generator No	o:	ON021470	1		PO Box No:	
Status: Approval Yea Contam. Faci MHSW Facilit	ars: ility: ty:	94,95,96			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	ion:	8371	[RANSPORTATIO]	N ADMIN		

<u>Detail(s)</u>

Map Key Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class Desc:		252 WASTE OILS & LU	BRICANTS		
31 5 of 35		SE/170.8	87.9 / 1.00	CUMBERLAND, TOWNSHIP OF 2035 TRIM ROAD CUMBERLAND ON K0A 1S0	GEN
Generator No:	ON0214	701		PO Box No:	
Status: Approval Years: Contam. Facility:	98,99,00	0,01		Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	8371	TRANSPORTATIO	N ADMIN.	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/C	OATING RESIDU	JES	
Waste Class: Waste Class Desc:		213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS &	SLUDGES		
Waste Class: Waste Class Desc:		252 WASTE OILS & LU	BRICANTS		
31 6 of 35		SE/170.8	87.9 / 1.00	OTTAWA-CARLETON,REGIONAL MUNICIPALITY OF 2035 TRIM ROAD NAVAN ON K4A 7J5	GEN
Generator No:	ON0303	3127		PO Box No:	
Status: Approval Years: Contam. Facilitv:	95,96,97	7		Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	4599	OTHER TRANS. SI	ERV.	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class Desc:		122 ALKALINE WASTE	S - OTHER META	ALS	
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/C	COATING RESIDU	JES	
Waste Class: Waste Class Desc:		148 INORGANIC LABO	RATORY CHEMI	CALS	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class	Desc:	212 ALIPHATIC SOLVE	INTS		
Waste Class: Waste Class	Desc:	213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class	Desc:	221 LIGHT FUELS			
Waste Class: Waste Class	Desc:	222 HEAVY FUELS			
Waste Class: Waste Class	Desc:	241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class	Desc:	242 HALOGENATED P	ESTICIDES		
Waste Class: Waste Class	Desc:	331 WASTE COMPRES	SSED GASES		
Waste Class: Waste Class	Desc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class	Desc:	261 PHARMACEUTICA	LS		
Waste Class: Waste Class	Desc:	263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class	Desc:	269 NON-HALOGENAT	ED PESTICIDES	5	
<u>31</u>	7 of 35	SE/170.8	87.9 / 1.00	OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF 2035 TRIM ROAD NAVAN ON K4A 3K5	GEN
Generator No	o: ON0	303127		PO Box No:	
Status: Approval Yea Contam. Faci	ars: 98,9 ility:	9,00,01		Country: Choice of Contact: Co Admin:	
MHSW Facilit SIC Code: SIC Descripti	ty: 4599 ion:	OTHER TRANS. S	ERV.	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class	Desc:	241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class	Desc:	242 HALOGENATED P	ESTICIDES		
Waste Class: Waste Class	Desc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class	Desc:	261 PHARMACEUTICA	LS		
Waste Class: Waste Class	Desc:	263 ORGANIC LABOR/	ATORY CHEMIC	ALS	
Waste Class:		269			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Desc:	NON-HALOGENAT	ED PESTICIDES	3	
Waste Class: Waste Class	Desc:	331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class	Desc:	112 ACID WASTE - HE/	AVY METALS		
Waste Class: Waste Class	Desc:	122 ALKALINE WASTE	S - OTHER MET	ALS	
Waste Class: Waste Class	Desc:	145 PAINT/PIGMENT/C	OATING RESID	JES	
Waste Class: Waste Class	Desc:	148 INORGANIC LABO	RATORY CHEM	CALS	
Waste Class: Waste Class	Desc:	212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class	Desc:	213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class	Desc:	221 LIGHT FUELS			
Waste Class: Waste Class	Desc:	222 HEAVY FUELS			
<u>31</u>	8 of 35	SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K4A 3R2	GEN
Generator No	o: ON89	91136		PO Box No:	
Status:	02.03	04		Country: Choice of Contact:	
Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ility: ty: ion:	, , , , ,		Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class	Desc:	145 PAINT/PIGMENT/C	OATING RESIDI	JES	
Waste Class: Waste Class	Desc:	112 ACID WASTE - HE <i>I</i>	AVY METALS		
Waste Class: Waste Class	Desc:	122 ALKALINE WASTE	S - OTHER MET	ALS	
Waste Class: Waste Class	Desc:	148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class: Waste Class	Desc:	213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class	Desc:	252 WASTE OILS & LUI	BRICANTS		
Waste Class: Waste Class	Desc:	263 ORGANIC LABORA	TORY CHEMIC	ALS	

Map Key	Number Records	of Direction/ Distance (m	Elev/Diff) (m)	Site	DB
<u>31</u>	9 of 35	SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K4A 3R2	GEN
Generator No	o:	ON0303127		PO Box No: Country:	
Approval Yea Contam. Fac	ars: ility:	05,06,07,08		Choice of Contact: Co Admin:	
MHSW Facilia SIC Code:	ty:	913910		Phone No Admin:	
SIC Descripti	ion:	Other Local Muni	cipai and Regional	Public Administration	
<u>Detail(s)</u>					
Waste Class: Waste Class	: Desc:	251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class	: Desc:	252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class	: Desc:	241 HALOGENATED	SOLVENTS		
Waste Class: Waste Class	: Desc:	242 HALOGENATED	PESTICIDES		
Waste Class: Waste Class	: Desc:	261 PHARMACEUTIC	CALS		
Waste Class: Waste Class	Desc:	263 ORGANIC LABO	RATORY CHEMIC	ALS	
Waste Class: Waste Class	: Desc:	269 NON-HALOGEN/	ATED PESTICIDES	3	
Waste Class: Waste Class	: Desc:	331 WASTE COMPR	ESSED GASES		
Waste Class: Waste Class	: Desc:	112 ACID WASTE - H	EAVY METALS		
Waste Class: Waste Class	: Desc:	122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class: Waste Class	: Desc:	145 PAINT/PIGMENT	COATING RESID	UES	
Waste Class: Waste Class	: Desc:	148 INORGANIC LAB	ORATORY CHEM	ICALS	
Waste Class: Waste Class	: Desc:	212 ALIPHATIC SOLV	/ENTS		
Waste Class: Waste Class	: Desc:	213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class	: Desc:	221 LIGHT FUELS			
Waste Class: Waste Class	: Desc:	222 HEAVY FUELS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>31</u>	10 of 35	SE/170.8	87.9 / 1.00	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE 2035 TRIM RD LOT 1 CON 8 CUMBERLAND TWP ON K4A 3R2	FSTH
License Issu	e Date:	6/4/1990			
Tank Status:		Licensed			
Operation Ty	As 01. /pe:	Private Fuel Outlet			
Facility Type		Gasoline Station - S	Self Serve		
Details					
Status: Vear of Insta	llation:	Active			
Corrosion Pr	rotection:	1905			
Capacity:		22700			
Tank Fuel Ty	vpe:	Liquid Fuel Single V	Vall UST - Diesel		
Status:		Active			
Year of Insta	llation:	1985			
Corrosion Pi Capacity:	rotection:	9000			
Tank Fuel Ty	/pe:	Liquid Fuel Single V	Vall UST - Gasoline		
Status:		Active			
Year of Insta	llation:	1985			
Corrosion Pi Capacity:	rotection:	4540			
Tank Fuel Ty	/pe:	Liquid Fuel Single V	Vall UST - Diesel		
<u>31</u>	11 of 35	SE/170.8	87.9 / 1.00	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE 2035 TRIM RD NAVAN ON	FSTH
License Issu	e Date:	6/4/1990			
Tank Status:		Licensed			
Tank Status	As Of: (ne:	December 2008 Private Fuel Outlet			
Facility Type	:	Gasoline Station - S	Self Serve		
Details					
Status:		Active			
Year of Insta	llation: rotection:	1985			
Capacity:	olection.	22700			
Tank Fuel Ty	pe:	Liquid Fuel Single V	Vall UST - Diesel		
Status:		Active			
Year of Insta	llation:	1985			
Capacity:	olection.	9000			
Tank Fuel Ty	rpe:	Liquid Fuel Single \	Vall UST - Gasoline		
Status:		Active			
Year of Insta	llation:	1985			
Corrosion Pr Capacity:	rotection:	4540			
Tank Fuel Ty	/pe:	Liquid Fuel Single V	Vall UST - Diesel		

Мар Кеу	Numbe Record	r of 's	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>31</u>	12 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Orleans ON K4A 3R2		GEN
Generator No	o:	ON9637	039		PO Box No:		
Status: Approval Yea Contam. Fac MHSW Facili	ars: ility: itv:	07,08			Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descript	ion:	913910	Other Local Munici	pal and Regional	Public Administration		
<u>Detail(s)</u>							
Waste Class Waste Class	: Desc:		251 OIL SKIMMINGS &	SLUDGES			
<u>31</u>	13 of 35		SE/170.8	87.9 / 1.00	2035 Trim Road Ottawa ON K4A 3R2		EHS
Order No: Status:		2010011 C	1003		Nearest Intersection: Municipality:		
Report Type:	:	Standar	d Report		Client Prov/State:	ON	
Date Receive	ed:	1/19/201	10		Search Radius (Km): X:	0.25 -75.452896	
Previous Site Lot/Building Additional In	e Name: Size: fo Ordered	1:			Υ:	45.469331	
<u>31</u>	14 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K4A 3R2		GEN
Generator No	o:	ON0303	127		PO Box No:		
Approval Yea	ars:	2009			Choice of Contact:		
Contam. Fac MHSW Facili	ility: ty:				Co Admin: Phone No Admin:		
SIC Code: SIC Descript	ion:	913910	Other Local Munici	pal and Regional	Public Administration		
<u>Detail(s)</u>							
Waste Class Waste Class	: Desc:		145 PAINT/PIGMENT/0	COATING RESID	UES		
Waste Class Waste Class	: Desc:		212 ALIPHATIC SOLVE	ENTS			
Waste Class Waste Class	: Desc:		213 PETROLEUM DIS ⁻	TILLATES			
Waste Class Waste Class	: Desc:		221 LIGHT FUELS				
Waste Class Waste Class	: Desc:		222 HEAVY FUELS				
Waste Class Waste Class	: Desc:		251 OIL SKIMMINGS &	SLUDGES			
Waste Class	:		252				

Map Key	Number Records	of S	Direction/ Distance (n	Elev/Diff n) (m)	Site		DB
Waste Class	Desc:		WASTE OILS &	LUBRICANTS			
Waste Class: Waste Class	Desc:		263 ORGANIC LABC	DRATORY CHEMIC	ALS		
Waste Class: Waste Class	Desc:		331 WASTE COMPF	RESSED GASES			
<u>31</u>	15 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Orleans ON K4A 3R2		GEN
Generator No): 	ON96370	39		PO Box No:		
Status: Approval Yea Contam. Faci	ars: ility:	2009			<i>Country:</i> Choice of Contact: Co Admin:		
MHSW Facilia	ty:	913910			Phone No Admin:		
SIC Descripti	ion:	010010	Other Local Mun	icipal and Regional	Public Administration		
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:	251 OIL SKIMMINGS & SLUDGES					
<u>31</u>	16 of 35		SE/170.8	87.9 / 1.00	Harold Marcus Limited 2035 Trim Rd Ottawa ON K4A 3R2	1	SPL
Ref No:		5465-8Q4	INAF		Discharger Report:		
Site No:		04 14 14	2		Material Group:		
Year:		UT-JAN-T	2		Client Type:		
Incident Cau	se:	Pipe Or H	lose Leak		Sector Type:	Motor Vehicle	
Contaminant	Code:	15			Nearest Watercourse:		
Contaminant Contaminant	Name:	HYDRAU	LIC OIL		Site Address: Site District Office:	2035 Trim Rd	
Contam Limi	t Freq 1:				Site Postal Code:		
Contaminant Environment	UN No 1: Impact:	Confirme	d		Site Region: Site Municipality:	Ottawa	
Nature of Imp	oact:	Other Imp	oact(s)		Site Lot:		
Receiving Me Receiving En	edium: iv:	Sewage -	Municipal/Private	e and Commercial	Site Conc: Northing:	NA	
MOE Respon	se:	No Field I	Response		Easting:	NA	
MOE Reporte	on Scn: ed Dt:	01-JAN-1	2		Site Geo Ref Accu: Site Map Datum:		
Dt Document	Closed:				SAC Action Class:	Land Spills	
Site Name:	5011.		City of Ottawa W	/orks Yard	Source Type.		
Site County/L	District: Meth						
Incident Summary: Contaminant Qty:			Harold Marcus: I	nyd fluid to grd, ctd,	clng <20L		
<u>31</u>	17 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Orleans ON K4A 3R2		GEN
Generator No):	ON96370	39		PO Box No:		
Status: Approval Yea	ars:	2010			Country: Choice of Contact:		

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Order No: 21022300219

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facil MHSW Facility SIC Code: SIC Descriptio	lity: y: on:	913910	Other Local Munic	pal and Regional	Co Admin: Phone No Admin: Public Administration	
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS &	& SLUDGES		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
<u>31</u>	18 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K4A 3R2	GEN
Generator No. Status:	:	ON0303	127		PO Box No: Country:	
Approval Yea Contam. Facil	rs: lity: v:	2010			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio	on:	913910	Other Local Munic			
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		242 HALOGENATED F	PESTICIDES		
Waste Class: Waste Class I	Desc:		222 HEAVY FUELS			
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT/0	COATING RESID	UES	
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class I	Desc:		148 INORGANIC LABC	ORATORY CHEM	ICALS	
Waste Class: Waste Class I	Desc:		331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class I	Desc:		112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS &	& SLUDGES		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLV	ENTS		
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIS	TILLATES		

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>31</u>	19 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Orleans ON K4A 3R2	2	GEN
Generator N	lo:	ON9637	039		PO Box No:		
Status: Approval Ye	ears:	2011			Country: Choice of Contact:		
Contam. Fa MHSW Facil	cility: lity:				Co Admin: Phone No Admin:		
SIC Code: SIC Descrip	tion:	913910	Other Local Munici	pal and Regional	Public Administration		
<u>Detail(s)</u>							
Waste Class Waste Class	s: s Desc:		221 LIGHT FUELS				
Waste Class Waste Class	s: s Desc:		251 OIL SKIMMINGS &	SLUDGES			
<u>31</u>	20 of 35		SE/170.8	87.9 / 1.00	REGIONAL MUNICIF CARLETON 2035 TRIM RD OTTA ON	PALITY OF OTTAWA WA K4A 3R2 ON CA	FST
Instance No		1071717	78		Manufacturer:		
Status: Cont Name					Serial No: Ulc Standard [.]		
Instance Ty	pe:	FS Liqui	d Fuel Tank		Quantity:		
Item: Item Descrij	otion:	FS LIQU FS Liqui	d Fuel Tank		Unit of Measure: Fuel Type:	Diesel	
Tank Type:		Single W	/all UST		Fuel Type2:	NULL	
Install Date: Install Year:		1/5/1990 1985)		Fuel Type3: Pipina Steel:	NULL	
Years in Sei	rvice:				Piping Galvanized:		
Model:		NULL			Tanks Single Wall St: Pining Underground:		
Capacity:		22700			Num Underground:		
Tank Materi	al:	Fibergla	ss (FRP)		Panam Related:		
Overfill Prot	tect:				Panam venue:		
Facility Typ	e:		FS Liquid Fuel Tan	k			
Parent Facil Facility Loc	lity Type: ation:		Fuels Safety Privat	e Fuel Outlet - Se	elf Serve		
Device Insta	alled Locatio	on:	2035 TRIM RD OT	TAWA K4A 3R2	ON CA		
Fuel Storag	e Tank Deta	<u>ils</u>					
Owner Acco	ount Name:		REGIONAL MUNIC	PALITY OF OT	TAWA CARLETON		
<u>31</u>	21 of 35		SE/170.8	87.9 / 1.00	REGIONAL MUNICIF CARLETON 2035 TRIM RD OTTA ON	PALITY OF OTTAWA WA K4A 3R2 ON CA	FST
Instance No Status: Cont Name: Instance Ty, Item: Item Descrij Tank Type:	: pe: otion:	1071725 FS Liqui FS LIQU FS Liqui Single W	52 d Fuel Tank IID FUEL TANK d Fuel Tank /all UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2:	Gasoline NULL	
raint type.					1 401 1 9 02.	HOLL	

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Order No: 21022300219

Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Install Date: Install Year: Years in Servi Model: Description: Capacity: Tank Material: Corrosion Pro Overfill Protect Facility Type: Parent Facility Facility Locati Device Installe	ice: : otect: ct: y Type: ion: ed Locatic	1/5/1990 1985 NULL 9000 Fiberglas	os (FRP) FS Liquid Fuel Tan Fuels Safety Privat 2035 TRIM RD OT	k e Fuel Outlet - Se TAWA K4A 3R2 (Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: Panam Venue:	NULL	
<u>Fuel Storage 1</u>	Tank Deta	ils					
Owner Accour	nt Name:		REGIONAL MUNIC	IPALITY OF OT	TAWA CARLETON		
<u>31</u>	22 of 35		SE/170.8	87.9 / 1.00	REGIONAL MUNICIP/ CARLETON 2035 TRIM RD OTTAV ON	ALITY OF OTTAWA NA K4A 3R2 ON CA	FST
Instance No: Status: Cont Name: Instance Type Item: Item Descripti Tank Type: Install Date: Install Year: Years in Servi Model: Description: Capacity: Tank Material: Corrosion Pro Overfill Protect Facility Type: Parent Facility Facility Locati Device Installe <u>Fuel Storage T</u> Owner Account	e: ion: ice: otect: ct: y Type: ion: ed Locatic <u>Tank Deta</u> nt Name:	1071732 FS Liquid FS LiQU FS Liquid Single W 1/5/1990 1985 NULL 4540 Fiberglas	1 d Fuel Tank ID FUEL TANK d Fuel Tank 'all UST ss (FRP) FS Liquid Fuel Tan Fuels Safety Privat 2035 TRIM RD OT REGIONAL MUNIC	k e Fuel Outlet - Se TAWA K4A 3R2 (SIPALITY OF OTT	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: MI Serve	Diesel NULL NULL	
<u>31</u>	23 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Orleans ON K44 3R2		GEN
Generator No: Status: Approval Yeaı Contam. Facilı MHSW Facility SIC Code: SIC Descriptic	: rs: lity: y: on:	ON96370 2012 913910	039 Other Local Municip	oal and Regional	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Public Administration		

<u>Detail(s)</u>

Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class: Waste Class	: Desc:		221 LIGHT FUELS				
Waste Class: Waste Class	: Desc:		251 OIL SKIMMINGS &	SLUDGES			
<u>31</u>	24 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K4A 3R2		GEN
Generator No Status:	o:	ON0303	127		PO Box No: Country:		
Approval Yea Contam. Fac	ars: ility:	2012			Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descripti	ty: ion:	913910	Other Local Municip	oal and Regional F	Phone No Admin: Public Administration		
<u>Detail(s)</u>							
Waste Class: Waste Class	: Desc:		222 HEAVY FUELS				
Waste Class: Waste Class	: Desc:		212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class	Desc:		148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class: Waste Class	Desc:		213 PETROLEUM DIST	ILLATES			
Waste Class: Waste Class	Desc:		331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class	: Desc:		263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class	: Desc:		242 HALOGENATED PI	ESTICIDES			
Waste Class: Waste Class	: Desc:		145 PAINT/PIGMENT/C	OATING RESIDU	JES		
Waste Class: Waste Class	: Desc:		252 WASTE OILS & LUI	BRICANTS			
Waste Class: Waste Class	: Desc:		112 ACID WASTE - HEA	AVY METALS			
Waste Class: Waste Class	: Desc:		221 LIGHT FUELS				
Waste Class: Waste Class	: Desc:		251 OIL SKIMMINGS &	SLUDGES			
<u>31</u>	25 of 35		SE/170.8	87.9 / 1.00	2035 Trim Road Ottawa ON		EHS
Order No: Status: Report Type: Report Date:		2013110 C Custom 18-NOV)7027 Report -13		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .25	

Order No: 21022300219
Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Receive Previous Site Lot/Building	ed: e Name: Size:	07-NOV	-13		X: Y:	-75.451964 45.469098	
Additional In	fo Ordered	:	Fire Insur. Maps an	d/or Site Plans; C	City Directory		
<u>31</u>	26 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON		GEN
Generator No	o:	ON0303	127		PO Box No:		
Approval Ye	ars: ility:	2013			Choice of Contact:		
MHSW Facili	ity:	013010			Phone No Admin:		
SIC Descript	ion:	915910					
<u>Detail(s)</u>							
Waste Class Waste Class	: Desc:		213 PETROLEUM DIST	TILLATES			
Waste Class Waste Class	: Desc:		112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class	: Desc:		122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class Waste Class	: Desc:		212 ALIPHATIC SOLVE	ENTS			
Waste Class Waste Class	: Desc:		252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class	: Desc:		242 HALOGENATED P	ESTICIDES			
Waste Class Waste Class	: Desc:		221 LIGHT FUELS				
Waste Class Waste Class	: Desc:		251 OIL SKIMMINGS &	SLUDGES			
Waste Class Waste Class	: Desc:		331 WASTE COMPRES	SSED GASES			
Waste Class Waste Class	: Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class Waste Class	: Desc:		148 INORGANIC LABC	RATORY CHEM	ICALS		
Waste Class Waste Class	: Desc:		222 HEAVY FUELS				
Waste Class Waste Class	: Desc:		145 PAINT/PIGMENT/C	COATING RESID	UES		
<u>31</u>	27 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Orleans ON		GEN

Мар Кеу	Numbe Record	r of 's	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	o: lity: ly: on:	ON9637 2013 913910	039		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		251 OIL SKIMMINGS &	SLUDGES			
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS				
<u>31</u>	28 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Rd Ottawa ON K2G 6J8		ECA
Approval No: Approval Date Status: Record Type: Link Source:	e:	2908-A2 2015-09 Approve ECA IDS	'LR47 -30 d		MOE District: City: Longitude: Latitude: Geometry X:		
SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:			ECA-INDUSTRIAL INDUSTRIAL SEW, 2035 Trim Rd https://www.accesse	SEWAGE WORKS AGE WORKS environment.ene.g	ov.on.ca/instruments/1672-	-9VSRDX-14.pdf	
<u>31</u>	29 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K1P1J1		GEN
Generator No		ON0303	127		PO Box No:		
Approval Yea Contam. Faci MHSW Facilit	nrs: lity: ty:	2015 No No			Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Matthew Girard (613)748-4275 Ext.268	
SIC Code: SIC Description	on:	913910	913910				
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		222 HEAVY FUELS				
Waste Class: Waste Class I	Desc:		331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT/C	OATING RESIDU	ES		
Waste Class: Waste Class	Desc:		212 ALIPHATIC SOLVE	INTS			
Waste Class: Waste Class	Desc:		213 PETROLEUM DIST	ILLATES			
Waste Class:			112				

Мар Кеу	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		ACID WASTE - HI	EAVY METALS			
Waste Class Waste Class	: Desc:		252 WASTE OILS & L	UBRICANTS			
Waste Class Waste Class	: Desc:		251 OIL SKIMMINGS	& SLUDGES			
Waste Class Waste Class	: Desc:		122 ALKALINE WAST	ES - OTHER MET	ALS		
Waste Class Waste Class	: Desc:		263 ORGANIC LABOF	ATORY CHEMIC	ALS		
Waste Class Waste Class	: Desc:		242 HALOGENATED I	PESTICIDES			
Waste Class Waste Class	: Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class Waste Class	: Desc:		221 LIGHT FUELS				
<u>31</u>	30 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K1P1J1		GEN
Generator N	o:	ON0303	127		PO Box No:		
Status: Approval Ye Contam. Fac MHSW Facili SIC Code:	ars: :ility: :ty:	2016 No No 913910			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Matthew Girard (613)748-4275 Ext.268	
SIC Descript	ion:		913910				
<u>Detail(s)</u>							
Waste Class Waste Class	: Desc:		331 WASTE COMPRE	SSED GASES			
Waste Class Waste Class	: Desc:		145 PAINT/PIGMENT/	COATING RESID	UES		
Waste Class Waste Class	: Desc:		221 LIGHT FUELS				
Waste Class Waste Class	: Desc:		122 ALKALINE WAST	ES - OTHER MET	ALS		
Waste Class Waste Class	: Desc:		263 ORGANIC LABOF	ATORY CHEMIC	ALS		
Waste Class Waste Class	: Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class Waste Class	: Desc:		222 HEAVY FUELS				
Waste Class Waste Class	: Desc:		251 OIL SKIMMINGS	& SLUDGES			
Waste Class Waste Class	: Desc:		213 PETROLEUM DIS	TILLATES			

Map Key	Numbe Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class: Waste Class	Desc:		252 WASTE OILS & LU	JBRICANTS			
Waste Class: Waste Class	Desc:		212 ALIPHATIC SOLV	ENTS			
Waste Class: Waste Class	Desc:		112 ACID WASTE - HE	EAVY METALS			
Waste Class: Waste Class	Desc:		242 HALOGENATED F	PESTICIDES			
<u>31</u>	31 of 35		SE/170.8	87.9 / 1.00	City of Ottawa 2035 Trim Road Ottawa ON K1P1J1		GEN
Generator No Status:): 	ON0303	127		PO Box No: Country:	Canada	
Approval Yea Contam. Faci MHSW Facilit	ars: ility: tv:	2014 No No			Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Matthew Girard (613)748-4275 Ext.268	
SIC Code: SIC Descripti	ion:	913910	913910			(,	
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		122 ALKALINE WASTE	ES - OTHER MET	ALS		
Waste Class: Waste Class	Desc:		263 ORGANIC LABOR		ALS		
Waste Class: Waste Class	Desc:		212 ALIPHATIC SOLV	ENTS			
Waste Class: Waste Class	Desc:		112 ACID WASTE - HE	EAVY METALS			
Waste Class: Waste Class	Desc:		242 HALOGENATED F	PESTICIDES			
Waste Class: Waste Class	Desc:		331 WASTE COMPRE	SSED GASES			
Waste Class: Waste Class	Desc:		145 PAINT/PIGMENT/	COATING RESID	UES		
Waste Class: Waste Class	Desc:		148 INORGANIC LABO	DRATORY CHEM	ICALS		
Waste Class: Waste Class	Desc:		222 HEAVY FUELS				
Waste Class: Waste Class	Desc:		213 PETROLEUM DIS	TILLATES			
Waste Class: Waste Class	Desc:		252 WASTE OILS & LU	JBRICANTS			
Waste Class: Waste Class	Desc:		251 OIL SKIMMINGS &	& SLUDGES			
Waste Class: Waste Class	Desc:		221 LIGHT FUELS				

Мар Кеу	Numbe Record	r of Direction/ 's Distance (m)	Elev/Diff (m)	Site	DB			
<u>31</u>	32 of 35	SE/170.8	87.9 / 1.00	City of Ottawa Public Works & Environmental Services, East Roads 2035 Trim Road Ottawa ON K1P1J1	GEN			
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	lo: ears: cility: lity: stion:	ON0303127 Registered As of Dec 2017		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:				
<u>Detail(s)</u>								
Waste Class Waste Class	s: s Desc:	148 I Misc. wastes and i	inorganic chemical	s				
Waste Class Waste Class	s: s Desc:	212 L Aliphatic solvents	and residues					
Waste Class Waste Class	te Class: 112 C te Class Desc: Acid solutions - containing heavy metals							
Waste Class Waste Class	s: s Desc:	331 R Waste compressed gases including cylinders						
Waste Class Waste Class	s: s Desc:	242 B Halogenated pesti	242 B Halogenated pesticides and herbicides					
Waste Class Waste Class	s: s Desc:	122 C Alkaline slutions -	containing other m	etals and non-metals (not cyanide)				
Waste Class Waste Class	s: s Desc:	213 I Petroleum distillate	es					
Waste Class Waste Class	s: s Desc:	221 I Light fuels						
Waste Class Waste Class	s: s Desc:	222 I Heavy fuels						
Waste Class Waste Class	s: s Desc:	145 L Wastes from the u	se of pigments, co	atings and paints				
Waste Class Waste Class	s: s Desc:	252 L Waste crankcase	oils and lubricants					
Waste Class Waste Class	s: s Desc:	263 I Misc. waste organ	ic chemicals					
Waste Class Waste Class	s: s Desc:	145 I Wastes from the u	se of pigments, co	atings and paints				
Waste Class Waste Class	s: s Desc:	331 I Waste compresse	d gases including o	cylinders				
<u>31</u>	33 of 35	SE/170.8	87.9 / 1.00	REGIONAL MUNICIPALITY OF OTTAWA CARLETON 2035 TRIM RD OTTAWA K4A 3R2 ON CA ON	EXP			

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Facility Type: Overfill Prot 1 Creation Date Expired Date: Manufacturer Source: Description: Serial No: Ulc Standard: Facility Locat	e: ation Dt: all Dt: ion: Type: : : : : : :	10717321 EXPIRED 1/5/1990 1/5/1990 FS Liquid Fu FS LIQUID F NULL 7/5/2009 1:2 NULL FS UN NULL SS UN NULL 20	Iel Tank FUEL TANK 10:23 AM S Liquid Fuel Tank NDERGROUND TA JLL JLL JLL 35 TRIM RD OTTA	ANK AWA K4A 3R2 C	Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL	
<u>31</u>	34 of 35	S	SE/170.8	87.9 / 1.00	REGIONAL MUNICIPA CARLETON 2035 TRIM RD OTTAV ON	ALITY OF OTTAWA VA K4A 3R2 ON CA	EXP
Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Facility Type: Overfill Prot 1 Creation Date Expired Date: Manufacturer Source: Description: Serial No: Ulc Standard: Facility Locat	e: ation Dt: all Dt: ion: Type: : :	10717252 EXPIRED 1/5/1990 FS Liquid Fu FS LIQUID F NULL 7/5/2009 1:2 NULL FS UN NULL SS UN NU 20	iel Tank FUEL TANK 0:25 AM Liquid Fuel Tank NDERGROUND T/ JLL JLL 35 TRIM RD OTT/	ANK AWA K4A 3R2 C	Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL	
<u>31</u>	35 of 35	S	SE/170.8	87.9 / 1.00	REGIONAL MUNICIPA CARLETON 2035 TRIM RD OTTAV ON	NLITY OF OTTAWA VA K4A 3R2 ON CA	EXP
Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Facility Type: Overfill Prot 1 Creation Date Expired Date: Manufacturer Source:	e: ation Dt: all Dt: ion: Type: 2: :	10717178 EXPIRED 1/5/1990 1/5/1990 FS Liquid Fu FS LIQUID F NULL 7/5/2009 1:2 NULL	iel Tank FUEL TANK 0:29 AM S Liquid Fuel Tank		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL	

Мар Кеу	Number Records	of L	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Serial No: Ulc Standard: Facility Locat	ion:	UNI NUI NUI 203	DERGROUND ⁻ LL LL 5 TRIM RD OT	ΓΑΝΚ ΓΑWA K4A 3R2 C	IN CA	
<u>32</u>	1 of 1	S	SE/172.8	87.9 / 1.00	2035 TRIM RD Ottawa ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy: PDF URL (Ma	Date: r Use: se: itus: ial: Method: : iability: rock: Bedrock: sevel: : p):	7181203 Monitoring an O Test Hole Z148487 A125722 http	d Test Hole	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:	5/18/2012 Yes 7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP
Bore Hole Infe	ormation	4000700500			F lowedter	00.04004
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: c: rce Date: Location S Location N ion Comme iment:	4/5/2012 Source: lethod: ent:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 464620 5035137 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedroci rval	<u>k</u>				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	r: n Material:	100 1 8 BLA 11 GR. 01 FILI 77 LOC	4315392 ACK AVEL L DSE			
121	erisinfo.co	m Environm	ental Risk Info	ormation Service	es	Order No: 21022300219

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To Formation En Formation En	p Depth: Id Depth: Id Depth UOM:	0 .31 m			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: id Depth: id Depth:	1004315394 3 2 GREY 05 CLAY 85 SOFT .91 4.57 m			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: n Material: p Depth: nd Depth: nd Depth UOM:	1004315393 2 2 GREY 06 SILT 05 CLAY 11 GRAVEL .31 .91 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1004315402 1 0 0.31 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1004315403 2 0.31 1.22 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd				
Plug ID: Layer: Plug From:		1004315404 3 1.22			
122	erisinfo.com En	vironmental Risk Info	rmation Service	s	Order No: 21022300219

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To: Plug Depth U	IOM:	4.57 m			
:					
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction ID:	1004315401 D			
Method Cons	struction:	D Direct Push			
Other Method	Construction:				
<u>Pipe Informat</u>	<u>tion</u>				
Pipe ID: Casing No:		1004315391 0			
Comment: Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		1004315397			
Material:		5			
Open Hole or Depth From:	Material:	PLASTIC 0			
Depth To: Casing Diam	eter:	1.52 4.03			
Casing Diame	eter UOM:	cm			
Casing Depth	1 ООМ:	m			
Construction	Record - Screen				
Screen ID: Laver:		1004315398 1			
Slot:	Sea the	10			
Screen Top L Screen End L	Depth: Depth:	4.57			
Screen Mater Screen Depth	rial: n UOM:	5 m			
Screen Diam	eter UOM:	cm 482			
Gereen Diani		102			
Water Details	Ì				
Water ID: Laver:		1004315396			
Kind Code:					
Water Found	Depth:				
Water Found	Depth UOM:	m			
Hole Diamete	er				
Hole ID: Diameter:		1004315395 8 25			
Depth From:		0			
Depth To: Hole Depth U	ЮM:	4.57 ft			
Hole Diamete	er UOM:	inch			

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB		
<u>33</u>	1 of 1	1 of 1 WNW/173.0 86.2 / -0.67		RIVERSTONE (TRI PARTNERSHIP 1980 Trim Road Ottawa ON K4A 4S	EASR			
Approval No: Status: Date: Record Type Link Source: Project Type. Full Address	: F F 2 : E N : V : V	R-009-1110523635 REGISTERED 1018-07-12 EASR MOFA Vater Taking - Construction E	Dewatering	SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	Rideau Valley Ottawa Ottawa 45.47111111 -75.45527778			
Approval Typ Full PDF Linl	pe: k:	EASR-Water Taking - Construction Dewatering http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRe						

<u>34</u>	1 of 1	SE/174.4	87.9 / 1.00	2035 TRIM RD Ottawa ON		wwis
Well ID: Constructio Primary Wai Sec. Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Rd Depth to Be Well Depth: Overburden Pump Rate: Static Wate Flowing (Y/I Flow Rate: Clear/Cloud	n Date: ter Use: Use: tatus: erial: n Method: n): eliability: drock: /Bedrock: /Bedrock: /Level: V): y:	7221027 Monitoring and Test Hole 0 Test Hole Z183166 A157816		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5/30/2014 Yes 7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
Bore Hole Ir	nformation					
Bore Hole II DP2BR: Spatial Statt Code OB: Code OB De Open Hole: Cluster Kind Date Compl Remarks: Elevrc Desc Location So	D: us: esc: d: eted: : : uurce Date:	1004791066 3/31/2014		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.614471 18 464661 5035154 UTM83 4 margin of error : 30 m - 100 m wwr	

Source Revision Comment: Supplier Comment:

Improvement Location Source: Improvement Location Method:

Overburden and Bedrock Materials Interval

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:	1005166922 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0 .61 m			
<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: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1005166924 3 2 GREY 05 CLAY 06 SILT 85 SOFT 3.35 4.57 m			
<u>Overburden and Bedrock</u> 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:	1005166923 2 GREY 05 CLAY 06 SILT 73 HARD .61 3.35 m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	-			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1005166932 1 0 0.31 m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	-			
Plug ID: Layer:	1005166934 3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From: Plug To: Plug Depth U	OM:	1.27 4.57 m			
<u>Annular Spac</u> Sealing Recor	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166933 2 0.31 1.27 m			
<u>Method of Co. Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	1005166931 D Direct Push			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		1005166921 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	1005166927 1 5 PLASTIC 0 1.5 4.03 cm m			
Construction	<u>Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Materi Screen Depth Screen Diame Screen Diame	epth: epth: al: UOM: ter UOM: ter:	1005166928 1 10 1.5 4.57 5 m cm 4.82			
Water Details					

1005166926
m

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Map Key	Number Records	of Direction/ Distance (m)	Elev/Diff) (m)	Site		DB
Hole Diameter	ſ					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter	OM: r UOM:	1005166925 8.25 0 4.57 m cm				
<u>35</u>	1 of 1	WSW/177.7	86.9 / 0.00	5150 Innes Road Otta Orléans ON K4A 3N4	wa Ontario	EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	l: Name: Size: o Ordered:	20190802189 C RSC Report (Urban) 09-AUG-19 02-AUG-19 Fire Insur. Maps a	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.455237 45.469537	
<u>36</u>	1 of 3	WSW/180.6	86.9 / 0.00	Sobeys Pharmacy 5150 Innes Rd Orleans ON K4A0G4		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON9151811 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:	261 A Pharmaceuticals				
Waste Class: Waste Class L	Desc:	312 P Pathological wast	es			
<u>36</u>	2 of 3	WSW/180.6	86.9 / 0.00	Sobeys Pharmacy 5150 Innes Rd Orleans ON K4A0G4		GEN
Generator No. Status: Approval Year Contam. Facil MHSW Facility SIC Code: SIC Descriptio	: ity: y: on:	ON9151811 Registered As of Jul 2020		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:	261 A Pharmaceuticals				
Waste Class: Waste Class L	Desc:	312 P Pathological wast	es			

Мар Кеу	Numbe Record	r of Direction/ s Distance (m	Elev/Diff) (m)	Site		DB
<u>36</u>	3 of 3	WSW/180.6	86.9 / 0.00	Hydro One 5150 Innes Road, Orle Ottawa ON	eans	SPL
Ref No: Site No: Incident Dt: Year: Incident Ever Contaminan Contaminan Contaminan Contaminan Environmen Nature of Im Receiving En MOE Resport Dt MOE ArvI MOE Resport Dt Documen Incident Rea Site Name: Site County/ Site Geo Ref Incident Sun Contaminan	ise: ont: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t UN No 1: t Impact: pact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: son: District: f Meth: nmary: t Qty:	6830-BFRPHH NA 9/6/2019 Leak/Break 13 MINERAL OIL n/a Land No 9/6/2019 9/10/2019 Corrosion Industrial Lot <un Hydro One: 100 L</un 	IOFFICIAL> _ mineral oil to gras	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 Kunicipality: Site Lot: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	 4 - Medium Environment Corporation Miscellaneous Industrial 5150 Innes Road, Orleans Ottawa Eastern Ottawa 5035146.72 464048.36 Land Spills Transformer 	
<u>37</u>	1 of 1	WNW/194.4	85.9/-1.03	lot A con 9 ON		WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bee Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: Jse: tatus: vrial: n Method:): eliability: drock: /Bedrock: /Bedrock: Level: J): y:	1512775 Domestic 0 Water Supply	00	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 1/19/1961 Yes 1504 1 OTTAWA CUMBERLAND TOWNSHIP A 09 CON	
PDF URL (M	ap):	https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/downloads/2	2Water/Wells_pdfs/151\1512775.pdf	
<u>Bore Hole In</u> Bore Hole ID DP2BR: Spatial Statu	<u>formation</u>): IS:	10034763		Elevation: Elevrc: Zone:	88.122886 18	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	o C: Overburd ed: 12/17/19 rce Date: Location Source: Location Method: fon Comment: ment:	den 60		East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	464392.8 5035385 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inter</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top	: n Material: o Depth:	931021519 1 3 BLUE 05 CLAY 0				
Formation En Formation En	d Depth: d Depth UOM:	90 ft				
<u>Overburden a</u> <u>Materials Inter</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	931021520 2 11 GRAVEL 90 100 ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	ruction ID: fruction Code: fruction: Construction:	961512775 7 Diamond				
<u>Pipe Informati</u> Pipe ID: Casing No: Comment: Alt Name:	ion	10583333 1				

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Map Key	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Construction	Record - C	asing					
Casing ID: Layer: Material: Open Hole of	r Material:		930061591 1 1 STEEL				
Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM: h UOM:		100 2 inch ft				
<u>Results of W</u>	ell Yield Tes	ting					
Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Du Flowing: Water Details Water ID: Layer: Kind Code:	D: fter Pumpin ed Pump De te: ed Pump Ra After Test Co After Test Co After Test: at Method: ration HR: ration MIN: S	g: opth: nte: ode:	991512775 19 25 25 7 7 ft GPM 1 CLEAR 1 2 0 No 933468267 1 1 ERESH				
Water Found Water Found	Depth: Depth UON	1:	100 ft				
<u>38</u>	1 of 1		ESE/196.2	87.9 / 1.00	2035 TRIM RD lot 1 c Ottawa ON	on 8	wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Stt. Water Type: Casing Matel Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/A Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	n Date: er Use: se: atus: rial: Method:): liability: lrock: Bedrock: Level:):	7221026 Test Hole Z183167 A156183	•		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:	5/30/2014 Yes 7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP 001 08 CON	

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1004791063	Elevation:	88 914131
	1004731000	Elevres	80.314131
DP2BR:		Elevic:	
Spatial Status:		Zone:	18
Code OB:		East83:	464710
Code OB Desc:		North83:	5035166
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	3/31/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	e.		

Overburden and Bedrock Materials Interval

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

Formation ID:	1005166910
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0
Formation End Depth:	.91
Formation End Depth UOM:	m

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

<u>Materials interval</u>

Formation ID:	1005166912
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.35
Formation End Depth:	4.57
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005166911
Layer:	2
Color:	6
General Color:	BROWN

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	n Material: p Depth: d Depth: d Depth UOM:	06 SILT 05 CLAY 85 SOFT .91 3.35 m			
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>e/Abandonment</u> rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166918 1 0 0.31 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166920 3 1.27 4.57 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005166919 2 0.31 1.27 m			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1005166917			
<u>Pipe Informat</u>	ion	4005400000			
Pipe ID: Casing No: Comment: Alt Name:		0 1002100909			
<u>Construction</u> Casing ID: Layer: Material: Open Hole or	<u>Record - Casing</u> Material:	1005166915 1 5 PLASTIC			
Depth From: Depth To: Casing Diame	eter:	0 1.5 4.03			

Мар Кеу	Number Records	of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing Diam Casing Deptl	eter UOM: h UOM:		cm m				
<u>Construction</u>	Record - S	creen					
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Depti Screen Diam Screen Diam Water Details Water ID: Layer: Kind Code: Kind: Water Found Water Found Hole Diameter	Depth: Depth: rial: h UOM: eter UOM: eter: Depth: I Depth UOM	<u>л:</u>	1005166916 1 10 1.5 4.57 5 m cm 4.82 1005166914 m 1005166913 8.25				
Depth From:			0				
Depth To:			4.57				
Hole Depth U	IOM:		m				
			cili				
<u>39</u>	1 of 1		SE/197.8	87.9 / 1.00	2035 TRIM RD Ottawa ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St. Water Type: Casing Matel Audit No: Tag: Construction Tag: Construction Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma	a Date: er Use: se: atus: rial: inability: liability: lrock: Bedrock: Level:): ; ap):	7221024 Monitorin, 0 Test Hole Z183168 A156181	g and Test Hole		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:	5/30/2014 Yes 7241 7 2035 TRIM RD OTTAWA CUMBERLAND TOWNSHIP	
<u>Bore Hole In</u>	formation						
Bore Hole ID	:	10047910	057		Elevation:	88.831802	
133	erisinfo.co	m Enviro	onmental Risk Info	ormation Servic	ces	Order No: 210	22300219

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 3/31/201 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	4		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 464689 5035145 UTM83 4 margin of error : 30 m - 100 m wwr	
<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: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1005166841 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0 .91 m				
<u>Overburden and Bedrock</u> 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:	1005166843 3 2 GREY 05 CLAY 06 SILT 85 SOFT 3.35 4.57 m				
<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: Formation Top Depth:	1005166842 2 6 BROWN 05 CLAY 06 SILT .91				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Enc Formation Enc	l Depth: l Depth UOM:	3.35 m			
<u>Annular Space</u> Sealing Record	e/Abandonment_ d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1005166851 1 0 0.31 m			
<u>Annular Space</u> Sealing Record	e/Abandonment_ d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1005166852 2 0.31 1.22 m			
<u>Annular Space</u> Sealing Record	e/Abandonment_ d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1005166853 3 1.22 4.57 m			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	1005166850 D Direct Push			
<u>Pipe Information (1997)</u>	on				
Pipe ID: Casing No: Comment: Alt Name:		1005166840 0			
Construction I	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth	Material: ter: ter UOM: UOM:	1005166846 1 5 PLASTIC 0 1.5 4.03 cm m			
Construction I	<u> Record - Screen</u>				
Screen ID:		1005166847			

Map Key	Numbei Record	of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Layer: Slot: Screen Top L Screen End L Screen Matel Screen Deptl Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	1 10 1.5 4.57 5 m cm 4.82				
<u>Water Details</u>	i					
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	1005166845				
Water Found	Depth UOI	<i>M:</i> m				
Hole Diamete Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	er IOM: er UOM:	1005166844 8.25 0 4.57 m cm				
<u>40</u>	1 of 1	NNW/204.5	85.9/-1.00	110 BRIARGATE [PRI OTTAWA ON K4A 0C	VATE] 5	HINC
External File Fuel Occurre Date of Occu Fuel Type Inv Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua	Num: nce Type: rrence: volved: sc: nvolved: ruptions: nage: le Stage: tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tai Impact:	FS INC 0611-04170 Pipeline Strike 10/30/2006 Natural Gas Completed - Causa Incident/Near-Miss Construction Site (e Yes Yes Utilization Root Cause: Equipr Management:Yes Gaseous Fuel Incident Industry Stakeholde Ottawa) Occurrence (FS) xcluding pipeline nent/Material/Co Human Factors: or (Licensee/Regi	strike) mponent:No Procedures:No Yes stration/Certificate Holder, Fa	o Maintenance:No Design:No cility Owner, etc.)	Training:No
<u>41</u>	1 of 1	WSW/208.3	87.6 / 0.69	5150 Innes Road Ottawa ON K4A 0G4		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site	ed: > Name:	20100607018 C Custom Report 6/16/2010 6/7/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Innes Road and Trim Road ON 0.25 -75.45532 45.469144	

Order No: 21022300219

Мар Кеу	Number Records	of G	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Lot/Building Additional In	Size: nfo Ordered:		City Directory				
<u>42</u>	1 of 1		WSW/210.8	86.9 / 0.00	lot 1 con 9 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Elow Rate:	n Date: er Use: Jse: tatus: rial: n Method:): liability: drock: /Bedrock: Level:]):	1512782 Livestock Domestic Water Su	s ipply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/27/1963 Yes 1504 1 OTTAWA CUMBERLAND TOWNSHIP 001 09 CON	
Clear/Cloudy PDF URL (Ma	/: ap):		https://d2khazk8e8	3rdv.cloudfront.n	et/moe_mapping/downloads	s/2Water/Wells_pdfs/151\1512782.pdf	
Bore Hole In	formation						
Bore Hole ID DP2BR: Spatial Statu Code OB: Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sot Improvemen Source Revis Supplier Cor): sc: sc: eted: urce Date: t Location S t Location N sion Comme mment:	10034771 128 r Bedrock 8/7/1963 Source: Aethod: ent:	0		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	88.656532 18 464389.8 5035190 5 margin of error : 100 m - 300 m p5	
Overburden Materials Inte	<u>and Bedroc</u> <u>erval</u>	<u>k</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ed	D: Dr: Don Material: Depth: nd Depth:		931021533 1 3 BLUE 05 CLAY 0 120				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	: n Material: n Denth:	931021535 3 2 GREY 15 LIMESTONE			
Formation En	d Depth:	142			
Formation En	d Depth UOM:	π			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Coloi	<i>:</i>	931021534 2			
Mat1: Most Commo	n Material:	09 MEDIUM SAND			
Mat2:	i material.				
Mat2 Desc: Mat3:		GRAVEL			
Mat3 Desc: Formation To	p Depth:	120			
Formation En Formation En	d Depth: d Depth UOM:	128 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:	961512782			
Method Const Method Const	truction Code: truction:	7 Diamond			
Other Method	Construction:				
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		10583340 1			
<u>Construction</u>	Record - Casing				
Casing ID: Laver:		930061602 2			
Material:	Motorial				
Open Hole or Depth From:	iviaterial:	OPEN HOLE			
Depth To: Casing Diame	ter:	142 2			
Casing Diame	ter UOM:	inch			
casing Depth		it			

Construction Record - Casing

Casing ID:	930061601
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	130
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Set At:Static Level:25Final Level After Pumping:40Recommended Pump Depth:40Pumping Rate:10Flowing Rate:10Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Pumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Pump Test ID:	991512782
Static Level:25Final Level After Pumping:40Recommended Pump Depth:40Pumping Rate:10Flowing Rate:10Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Pump Set At:	
Final Level After Pumping:40Recommended Pump Depth:40Pumping Rate:10Flowing Rate:10Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Static Level:	25
Recommended Pump Depth:40Pumping Rate:10Flowing Rate:10Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Final Level After Pumping:	40
Pumping Rate:10Flowing Rate:10Flowing Rate:10Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Recommended Pump Depth:	40
Flowing Rate:Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Pumping Rate:	10
Recommended Pump Rate:10Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Flowing Rate:	
Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Recommended Pump Rate:	10
Rate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Levels UOM:	ft
Water State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Rate UOM:	GPM
Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Water State After Test Code:	1
Pumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Water State After Test:	CLEAR
Pumping Duration HR:2Pumping Duration MIN:0Flowing:No	Pumping Test Method:	1
Pumping Duration MIN:0Flowing:No	Pumping Duration HR:	2
Flowing: No	Pumping Duration MIN:	0
	Flowing:	No

Water Details

Water ID:	933468274
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	142
Water Found Depth UOM:	ft
-	

<u>43</u> 1 o	f 13	SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road uni 14 Orleans ON K4A 0G4	GE	N
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON94880 07,08	056		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Description:	621390	Offices of All Other	Health Practitioners			
<u>Detail(s)</u>						
Waste Class: Waste Class Dese	c:	264 PHOTOPROCESSI	NG WASTES			
Waste Class: Waste Class Dese	c:	312 PATHOLOGICAL W	VASTES			

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	r of Direction/ Elev/Diff Site Is Distance (m) (m)		DB		
<u>43</u>	2 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road uni 14 Orleans ON K4A 0G4	GEN		
Generator N	o:	ON9488	056		PO Box No:			
Status: Approval Ye Contam. Fac	ars: :ility:	2009			Country: Choice of Contact: Co Admin:			
MHSW Facili SIC Code: SIC Descript	ity: tion:	621390	Offices of All Other	Health Practitioner	Phone No Admin: s			
<u>Detail(s)</u>								
Waste Class Waste Class	: Desc:		264 PHOTOPROCESS	ING WASTES				
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL V	WASTES				
<u>43</u>	3 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road uni 14 Orleans ON K4A 0G4	GEN		
Generator N	o:	ON9488	056		PO Box No:			
Status: Approval Yea Contam. Fac	ars: ars:	2010			Country: Choice of Contact: Co Admin:			
MHSW Facili SIC Code: SIC Descript	ity: tion:	621390	Offices of All Other	Health Practitioner	Phone No Admin: s			
<u>Detail(s)</u>								
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL \	WASTES				
Waste Class Waste Class	: Desc:		264 PHOTOPROCESS	ING WASTES				
<u>43</u>	4 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road uni 14 Orleans ON K4A 0G4	GEN		
Generator N	o:	ON9488	056		PO Box No:			
Status: Approval Ye	ars:	2011			Country: Choice of Contact:			
Contam. Fac MHSW Facili	ility: ity:				Co Admin: Phone No Admin:			
SIC Code: SIC Descript	tion:	621390	Offices of All Other	Health Practitioner	S			
<u>Detail(s)</u>								
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL V	WASTES				
Waste Class Waste Class	: Desc:		264 PHOTOPROCESS	ING WASTES				

Map Key	Numbe Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>43</u>	5 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road uni Orleans ON K4A 0G4	14 4	GEN
Generator No	o:	ON9488	056		PO Box No: Country:		
Approval Yea Contam. Facility	ars: ility: tv:	2012			Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descripti	ion:	621390	Offices of All Other	Health Practitioner	'S		
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		264 PHOTOPROCESS	ING WASTES			
Waste Class: Waste Class	Desc:		312 PATHOLOGICAL V	VASTES			
<u>43</u>	6 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit Orleans ON	14	GEN
Generator No Status	o:	ON9488	056		PO Box No: Country:		
Approval Yea Contam. Fac	ars: ility:	2013			Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descripti	ty: ion:	621390	OFFICES OF ALL	OTHER HEALTH F	Phone No Admin: PRACTITIONERS		
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		312 PATHOLOGICAL V	VASTES			
Waste Class: Waste Class	Desc:		264 PHOTOPROCESS	ING WASTES			
<u>43</u>	7 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit Orleans ON K4A 0G4	14 4	GEN
Generator No	o:	ON9488	056		PO Box No: Country:	Canada	
Approval Yea Contam. Faci MHSW Facili	ars: ility: ty:	2016 No No			Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL	
SIC Code: SIC Descripti	ion:	621390	OFFICES OF ALL	OTHER HEALTH F	PRACTITIONERS		
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		312 PATHOLOGICAL V	VASTES			
Waste Class: Waste Class	Desc:		261 PHARMACEUTICA	ALS			
Waste Class: Waste Class	Desc:		264 PHOTOPROCESS	ING WASTES			

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>43</u>	8 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit 1 Orleans ON K4A 0G4	4	GEN
Generator N Status:	o:	ON9488	056		PO Box No: Country:	Canada	
Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity: tion:	2015 No No 621390		OTHER HEALTH	Choice of Contact: Co Admin: Phone No Admin: PRACTITIONERS	CO_OFFICIAL	
<u>Detail(s)</u> Waste Class Waste Class	: Desc:		261 PHARMACEUTICA	LS			
Waste Class Waste Class	: Desc:		264 PHOTOPROCESSI	ING WASTES			
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL V	VASTES			
<u>43</u>	9 of 13		SW/216.4	87.9 / 1.00	Faltas & Marks Medici 2010 Trim Road, Unit 7 Orleans ON K4A 0G4	ne Prof Corp 7	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facill SIC Code: SIC Descript	o: ars: illity: ity: tion:	ON3161 2014 No No 621110	442 OFFICES OF PHYS	SICIANS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Anju Kurichh 613-590-1433 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL V	VASTES			
<u>43</u>	10 of 13		SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit 1 Orleans ON K4A 0G4	4	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Description	o: ars: :ility: ity: tion:	ON9488 2014 No 621390		OTHER HEALTH	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: PRACTITIONERS	Canada CO_OFFICIAL	
<u>Detail(s)</u> Waste Class Waste Class	: Desc:		264 PHOTOPROCESSI	ING WASTES			
Waste Class Waste Class	: Desc:		312 PATHOLOGICAL V	VASTES			

Map Key	Numbe Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Waste Class. Waste Class	: Desc:	261 PHARMACEUTICA	LS			
<u>43</u>	11 of 13	SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit 14 Orleans ON K4A 0G4	r	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	o: ars: ility: ity: ion:	ON9488056 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class. Waste Class	: Desc:	261 A Pharmaceuticals				
Waste Class. Waste Class	: Desc:	264 L Photoprocessing w	astes			
Waste Class. Waste Class	: Desc:	264 T Photoprocessing w	astes			
Waste Class. Waste Class	: Desc:	312 P Pathological wastes	5			
<u>43</u>	12 of 13	SW/216.4	87.9 / 1.00	Trim Pet Hospital 2010 Trim Road unit 14 Orleans ON K4A 0G4	ı	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	o: ars: ility: ity: ion:	ON9488056 Registered As of Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class. Waste Class	: Desc:	264 L Photoprocessing w	astes			
Waste Class. Waste Class	: Desc:	312 P Pathological waster	8			
Waste Class. Waste Class	: Desc:	264 T Photoprocessing w	astes			
Waste Class. Waste Class	: Desc:	261 A Pharmaceuticals				
<u>43</u>	13 of 13	SW/216.4	87.9 / 1.00	Trim Road Veterinary F 2010 Trim Rd Ottawa ON K4A 0G4	Professional Corporation	GEN
Generator No Status: Approval Yea	o: ars:	ON8682971 Registered As of Jul 2020		PO Box No: Country: Choice of Contact:	Canada	

erisinfo.com | Environmental Risk Information Services

Order No: 21022300219

Map Key Numb Recor	er of Direction/ ds Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:			Co Admin: Phone No Admin:	
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	312 P Pathological wastes	3		
Waste Class: Waste Class Desc:	261 A Pharmaceuticals			
44 1 of 1	WNW/221.7	85.9 / -1.00	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	616340 215517129 Borehole DEC-1960 11.6 -999 Ground Surface 87.8 88.1		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 45.471238 -75.455811 18 464371 5035402 Not Applicable
Borehole Geology Stra	<u>atum</u>			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description:	218403699 0 27.4 Blue Clay on: CLAY. BLUE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descripti Stratum Description:	218403700 27.4 Grey Gravel on: GRAVEL. WATER 5	STABLE AT 249.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: 9 FEET.CK. GREY. = 6000.	BEDROCK. SEISMIC VELOCITY = 19500.

<u>Source</u>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1:	Data Gec 195 M	a Survey ological Survey of Canada 6-1972 Urban Geology Auto File: OTTAWA2.txt R Reliable information	mated Information RecordID: 088480 but incomplete.	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: System (UGAIS) NTS_Sheet: 31G06E	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifi Source Type: Source Date: Scale or Resol Source Name: Source Origina	i er: 1 Data 195 I ution: Vari Intors:	a Survey 66-1972 ies Urban Geology Auto Geological Survey of	mated Information	Horizontal Datum: Vertical Datum: Projection Name: System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator
<u>45</u> 1	1 of 1	WSW/224.8	87.6 / 0.69	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Da Static Water Lee Primary Water Sec. Water Use Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil N DEM Ground E Concession: Location D: Survey D: Comments:	616 215 Born te: AUC Use: 2: 	2337 2517126 ehole G-1963 D 9 pund Surface 4 7		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 45.468989 -75.455409 18 464401 5035152 Not Applicable
<u>Borehole Geolo</u>	ogy Stratum um ID: 218	403696		Mat Consistency:	
Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Gsc Material D Stratum Descri	Dar Bed Lim escription: iption:	k drock estone BEDROCK. GREY. = Many records provid	= 6000. BEDROCI	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: K. SEISMIC VELOCITY =	19500. K. DARK,GREY,SOUND. 00095 **Note: tum Description] field.
Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	um ID: 218 0 36.6 Blue Clay	6 9403694 9 9		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	

Order No: 21022300219

Map Key Numb Recor	er of rds	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Material 3: Material 4: Gsc Material Descript Stratum Description:	ion:	CLAY. BLUE.		Geologic Period: Depositional Gen:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descript Stratum Description:	218403699 36.6 39 Sand Gravel	5 SAND. WATER ST <i>A</i>	\BLE AT 253.9 F	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
<u>Source</u>						
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Name: Source Details: Confiden 1:	Data Surv Geologica 1956-1972 M	ey I Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt F Reliable information	mated Informati RecordID: 08845 but incomplete.	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G06E	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List						
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Surv 1956-1972 Varies	ey 2 Urban Geology Auto Geological Survey o	mated Informati f Canada	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	

Unplottable Summary

Total: 35 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Part of Lot 1, Concession 9	Cumberland ON	
СА	Trim Road	Trim Road Right-of-Way (South of Highway 174)	Ottawa ON	
CA		Trim Road Right-of-Way (South of Highway 174)	Ottawa ON	
CA		Innes Road, Lot 1, Concession 9	Cumberland ON	
CA	City of Ottawa	Trim Road (between proposed Blackburn Extension)	Ottawa ON	
СА		Lot 1, Concession 9	Ottawa ON	
CA		Lot 1, Concession 9	Ottawa ON	
CA	R.C. EPISCOPAL CORP. OF OTTAWA	INNES RD., BLK. 43, (SWM)	CUMBERLAND TWP. ON	
CA	REDEEMER ALLIANCE CHURCH	INNES RD., BLOCK 105 (SWM)	CUMBERLAND TWP. ON	
CA	A.J. ROBINSON & ASSOC.INC. BRAM GROUP	INNES ROAD	CUMBERLAND TWP. ON	
CA	c.M. OF OTTAWA-CARLETON- TRANSPORT. DEPT.	RR # 57(TRIM RD.)/RR # 34	CUMBERLAND TWP. ON	
CA		Part of Lot 1, Concession 9	Cumberland ON	
CA	Scully Way	Lot 1, Concession 9	Ottawa ON	
CA	Scully Way	Lot 1, Concession 9	Ottawa ON	
CA	A.J. ROBINSON & ASSOC.INC. BRAM GROUP	INNES ROAD	CUMBERLAND TWP. ON	
СА	6095186 Canada Inc.		Ottawa ON	
CA	6095186 Canada Inc.		Ottawa ON	
СА	6095186 Canada Inc.		Ottawa ON	

CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
ECA	Urbandale Corporation	Trim Rd 182 metres to 384 metres south of Innes Road (Cumberland)	Ottawa ON	K1G 2H5
ECA	City of Ottawa	Trim Rd 150 m south of Innes Road to 270 m south of Innes Road	Ottawa ON	K2G 6J8
ECA	Ultramar Ltd.	Part 1, Reference Plan 4R-23561	Ottawa ON	H3A 3L3
ECA	City of Ottawa	Trim Road From Watter Road to Valin Street	Ottawa ON	K2G 6J8
GEN	Hydro One Networks Inc	Navin DS Trim Road	Ottawa ON	
GEN	Hydro One Networks Inc	Navin DS Trim Road	Ottawa ON	
GEN	Hydro One Networks Inc	Navin DS Trim Road	Ottawa ON	
GEN	Hydro One Networks Inc	Navin DS Trim Road	Ottawa ON	
GEN	Glenview Homes (Innes) Ltd	0 Innes Road	Ottawa ON	K1C 1T1
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON	
SPL	Glen Tay Transportation GP Inc.	and Trim Road	Ottawa ON	
SPL	UNKNOWN	REG RD 57	CUMBERLAND TOWNSHIP ON	
SPL	Purolator Courier	Eastbound Lanes just east of Innes Rd	Ottawa ON	
WWIS		TRIM RD	OTTAWA ON	

Unplottable Report

Site:

Part of Lot 1, Concession 9 Cumberland ON



Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 8853-4LAGZL 00 6/15/00 Municipal & Private sewage Approved New Certificate of Approval Claridge Commercial Development Incorporated 210 Gladstone Avenue Ottawa K2P 0P8 Construction of Sanitary and Storm Sewers on Mulder Avenue, Scully Way and the Easement on Block 43 from Provence Avenue

Contaminants: Emission Control:

<u>Site:</u> Trim Road Trim Road Right-of-Way (South of Highway 174) Ottawa ON

7160-5ADR5U Certificate #: Application Year: 02 5/27/02 Issue Date: Municipal & Private water Approval Type: Status: Approved Application Type: New Certificate of Approval Client Name: The Corporation of the City of Ottawa **Client Address:** 1495 Heron Road, Pavilion 'M' Ottawa Client City: Client Postal Code: K1V 6A6 This application is for the construction of watermain and appurtanances on Trim Road and Innes Road. **Project Description:** Contaminants: **Emission Control:**

Site:

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

Certificate #:	8720-5ADR94
Application Year:	02
Issue Date:	5/27/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	The Corporation of the City of Ottawa
Client Address:	1495 Heron Road, Pavilion 'M'
Client City:	Ottawa
Client Postal Code:	K1V 6A6
Project Description:	Approval is sought for the construction of sanitary sewers on Trim Road, City of Ottawa
Contaminants:	
Emission Control:	

Site:

Innes Road, Lot 1, Concession 9 Cumberland ON

Certificate #:	1013-4MSSCN	
149	erisinfo.com Environmental Risk Information Services	Order No: 21022300219

Database: CA

Database: CA

Database:

CA

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

00 8/2/00 Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Ottawa-Carleton 4475 Trail Rd. Nepean K0A 2Z0 Watermain Construction on Innes Road

Site: City of Ottawa

Trim Road (between proposed Blackburn Extension) 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:**

8633-6ENKUM 2005 7/28/2005 Municipal and Private Sewage Works Approved

Site:

Lot 1, Concession 9 Ottawa ON

Certificate #:	1157-4UKJS3
Application Year:	01
Issue Date:	3/7/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Urbandale Corporation
Client Address:	2193 Arch Street
Client City:	ОТТАЖА
Client Postal Code:	K1G 2H5
Project Description:	Installation of storm and sanitary sewers on Scala Avenue, Calico Crescent, Swallowtail Crescent, Block 216, and
	Marwick Crescent.
Contominanto	

Contaminants: **Emission Control:**

Site:

Lot 1, Concession 9 Ottawa ON

Certificate #:	3312-4UKKJ7
Application Year:	01
Issue Date:	3/7/01
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Urbandale Corporation
Client Address:	2193 Arch Street
Client City:	ΟΤΤΑΨΑ
Client Postal Code:	K1G 2H5
Project Description:	Installation of watermains on Scala Avenue, Calico Crescent, Swallowtail Crescent, Block 216, and Markwick Crescent.

Contaminants: **Emission Control:**

150

Database: CA

Database: CA

Database: CA
<u>Site:</u> R.C. EPISCOPAL CORP. OF OTTAWA INNES RD., BLK. 43, (SWM) CUMBERLAND TWP. 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: 3-1532-97-97 11/7/1997 Municipal sewage Approved

<u>Site:</u> REDEEMER ALLIANCE CHURCH INNES RD., BLOCK 105 (SWM) CUMBERLAND TWP. 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: 3-1330-96-96 11/22/1996 Municipal sewage Approved

Database:

Database: CA

<u>Site:</u> A.J. ROBINSON & ASSOC.INC.BRAM GROUP INNES ROAD CUMBERLAND TWP. 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: 7-1075-88-88 7/15/1988 Municipal water Approved

<u>Site:</u> c.M. OF OTTAWA-CARLETON-TRANSPORT. DEPT. RR # 57(TRIM RD.)/RR # 34 CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 3-0857-91-91 7/10/1991 Municipal sewage Approved

151



Database: CA



Site:

Part of Lot 1, Concession 9 Cumberland ON

Database: CA

Database:

Database:

CA

СА

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7377-4LAK72 00 6/15/00 Municipal & Private water Approved New Certificate of Approval Claridge Commercial Development Incorporated 210 Gladstone Avenue Ottawa K2P 0P8 Construction of Watermains on Mulder Avenue, Scully Way and the Easement on Block 89 from Innes Road

<u>Site:</u> Scully Way Lot 1, Concession 9 Ottawa ON

Certificate #:	9846-56XQCU
Application Year:	02
ssue Date:	2/4/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	1427165 Ontario Limited
Client Address:	210 Gladstone Avenue, Suite 2001
Client City:	Ottawa
Client Postal Code:	K2P 0Y6
Project Description:	This application is for approval to install storm and sanitary sewers on Scully Way
Contaminants:	
Emission Control:	

<u>Site:</u> Scully Way Lot 1, Concession 9 Ottawa ON

Certificate #:	7423-56XPWY
Application Year:	02
Issue Date:	2/4/02
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	1427165 Ontario Limited
Client Address:	210 Gladstone Avenue, Suite 2001
Client City:	Ottawa
Client Postal Code:	K2P 0Y6
Project Description:	This application is for approval to install watermains on Scully Way
Contaminants:	
Emission Control:	

<u>Site:</u> A.J. ROBINSON & ASSOC.INC. BRAM GROUP INNES ROAD CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date:

7/15/1988 erisinfo.com | Environmental Risk Information Services

3-1241-88-

88



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

<u>Site:</u> 6095186 Canada Inc. 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: 5182-6B2NXQ 2005 4/7/2005 Municipal and Private Sewage Works Approved

Municipal and Private Sewage Works

<u>Site:</u> 6095186 Canada Inc. Ottawa 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:

<u>Site:</u> 6095186 Canada Inc. Ottawa ON

Certificate #: 1047-5RMPEL 2003 Application Year: Issue Date: 9/24/2003 Municipal and Private Sewage Works Approval Type: Approved Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Site: IMPERIAL OIL LIMITED

Municipal sewage Approved

1835-655NMG

2004 9/24/2004

Approved

Database: CA

Database: CA

Database: CA



File No: Crown Brief No: Court Location: **Publication City: Publication Title:** Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: Background: URL:

FAILED TO COMPLY WITH CONDITIONS OF C. OF A.

Additional Details

Publication Date:	
Count:	1
Act:	OWRA
Regulation:	
Section:	66(3)
Act/Regulation/Section:	OWRA66(3)
Date of Offence:	
Date of Conviction:	
Date Charged:	6/4/93
Charge Disposition:	
Fine:	\$6,000
Synopsis:	

IMPERIAL OIL LIMITED Site: NORTH YORK ON

File No: Crown Brief No: Court Location: **Publication City:** Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: Background: URL:

Additional Details

Publication Date:	
Count:	1
Act:	OWRA
Regulation:	
Section:	66(3)
Act/Regulation/Section:	OWRA66(3)
Date of Offence:	
Date of Conviction:	
Date Charged:	6/4/93
Charge Disposition:	
Fine:	\$4,000
Synopsis:	

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Location: Region: Ministry District:

EASTERN REGION

Database: CONV

Location: Region: Ministry District:

EASTERN REGION

FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE

Additional Details

Publication Date:	
Count:	1
Act:	OWRA
Regulation:	
Section:	66(3)
Act/Regulation/Section:	OWRA66(3)
Date of Offence:	
Date of Conviction:	
Date Charged:	6/4/93
Charge Disposition:	
Fine:	\$1,000
Synopsis:	

Site: Urbandale Corporation

Trim Rd 182 metres to 384 metres south of Innes Road (Cumberland) Ottawa ON K1G 2H5

Approval No:	3868-6SGSQG	MOE District:
Approval Date:	2006-08-17	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEW/	AGE WORKS
Project Type:	MUNICIPAL AND PRIVATE SEWAGE	NORKS
Address:	Trim Rd 182 metres to 384 metres south	n of Innes Road (Cumberland)
Full Address:		
Full PDF Link:	https://www.accessenvironment.ene.go	v.on.ca/instruments/2961-6S5H89-14.pdf

Database: ECA

Database: ECA

Database: ECA

Site: City of Ottawa

Trim Rd 150 m south of Innes Road to 270 m south of Innes Road Ottawa ON K2G 6J8

Approval No:	4959-6K3J3C	MOE District:
Approval Date:	2005-12-15	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-	MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type:	MUN	ICIPAL AND PRIVATE SEWAGE WORKS
Address:	Trim	Rd 150 m south of Innes Road to 270 m south of Innes Road
Full Address:		
Full PDF Link:	https:	//www.accessenvironment.ene.gov.on.ca/instruments/7424-6JVT56-14.pdf

<u>Site:</u> Ultramar Ltd. Part 1, Reference Plan 4R-23561 Ottawa ON H3A 3L3

Approval No: Approval Date: Status: Record Type:	1928-8W2Q6W 2012-07-10 Approved ECA	MOE District: City: Longitude: Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name: Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS	Geometry Y:
Project Type:	INDUSTRIAL SEWAGE WORKS	
Address:	Part 1, Reference Plan 4R-23561	
Full PDF Link:	https://www.accessenvironment.ene.go	v.on.ca/instruments/2244-8RJQ9S-14.pdf

 Site:
 City of Ottawa Trim Road From Watter Road to Valin Street
 Ottawa ON K2G 6J8
 Database: ECA

 Approval No:
 3830-8WBHYF
 MOE District:

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 erisinfo.com | Environmental Risk Information Services
 Order No: 21022300219

Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	2012-07-1 Approved ECA IDS	9 ECA-MUNICIPAL AND PRIVATE SEW MUNICIPAL AND PRIVATE SEWAGE Trim Road From Watter Road to Valin S https://www.accessenvironment.ene.go	City: Longitude: Latitude: Geometry X: Geometry Y: AGE WORKS WORKS WORKS Street v.on.ca/instruments/8131-8W3KX6-14.pdf	
<u>Site:</u> Hydro One Net Navin DS Trim	works Inc Road Ottav	wa ON		Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON257110 2009 221122	08 Electric Power Distribution	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u> Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u> Hydro One Net Navin DS Trim	works Inc Road Ottav	wa ON		Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: <u>Detail(s)</u> Waste Class: Waste Class Desc:	ON257110 2010 221122	08 Electric Power Distribution 251 OIL SKIMMINGS & SLUDGES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Site:</u> Hydro One Net Navin DS Trim	works Inc Road Ottav	wa ON		Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON257110 2011 221122	08 Electric Power Distribution	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u> Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u> Hydro One Net Navin DS Trim	works Inc Road Ottav	wa ON		Database: GEN
Generator No: Status:	ON257110	08	PO Box No: Country:	
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Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2012 221122 Electric Power Distribution	Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u> Glenview Hom 0 Innes Road	es (Innes) Ltd Ottawa ON K1C 1T1		Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5672370 Registered As of Oct 2019	PO Box No: Country: C. Choice of Contact: Co Admin: Phone No Admin:	anada
<u>Detail(s)</u> Waste Class: Waste Class Desc:	221 L Light fuels		
<u>Site:</u> ULTRAMAR LI OTTAWA OTT	TÉE FAWA ON		Database: RST
Headcode: Headcode Desc: Phone: List Name: Description:	924800 Oils-Fuel 6137275200		
<u>Site:</u> Esso Petroleur Nepean Ottaw	n Canada, A Division of Imperial Oil Limited va ON	1	Database: SPL
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:	0874-78WNRU Pipe Or Hose Leak 13 DIESEL FUEL Confirmed soil contamiination Land	Discharger Report: Material Group: O Health/Env Conseq: Client Type: Sector Type: Ta Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: O Site Lot: Site Conc: Northing: Easting:	il ank Truck ttawa

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<u>Site:</u> Glen Tay Transportation GP Inc. and Trim Road Ottawa ON

Ref No:	5226-9MB49B	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	2014/07/23	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Collision/Accident	Sector Type:	Truck - Transport/Hauling
Incident Event:		Agency Involved:	
Contaminant Code:	99	Nearest Watercourse:	Great Lakes - St. Lawrence; Lower Ottawa
			River; Rideau River; Ottawa River
Contaminant Name:	SAND/GRAVEL	Site Address:	and Trim Road
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Priority Field Response (ERP Callout)	Easting:	
Dt MOE Arvl on Scn:	2014/07/24	Site Geo Ref Accu:	
MOE Reported Dt:	2014/07/23	Site Map Datum:	
Dt Document Closed:	2014/11/21	SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	Regional Rd 174 Eastbound <unoffi< th=""><th>CIAL></th><th></th></unoffi<>	CIAL>	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Glen Tay Transportation: ukn diesel to	o ditch	
Contaminant Qty:	200 kg		

<u>Site:</u> UNKNOWN REG RD 57 CUMBERLAND TOWNSHIP ON

	00704		
Ref No:	92704	Discharger Report:	
Site No:	/ /	Material Group:	
Incident Dt:	10/24/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20601
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	REGION, FIRE
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	10/24/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	VANDALISM	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	25 4 L PAILS OF UNKNOWN	I CHEMICAL LEFT AT SIDE OF RO	AD. 1 RUPTURED.
Contaminant Qty:			

<u>Site:</u> Purolator Courier Eastbound Lanes just east of Innes Rd Ottawa ON

	Eastbound Eanes just east of nines Nu Ottawa O		
Ref No:	3071-98NH3R	Discharger Report:	
Site No:		Material Group:	
Incident	Dt: 14-JUN-13	Health/Env Conseg:	
Year:		Client Type:	

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Database: SPL

Incident Cause: Incident Event:	Collision/Accident	Sector Type: Agency Involved:	Truck - Transport/Hauling
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	Eastbound Lanes just east of Innes Rd
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	14-JUN-13	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Highway Spills (usually highway accidents)
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	County Road 174 <unofficial></unofficial>		
Site County/District:			
Site Geo Ref Meth:			

Purolator TT Roll-over on Queensway - 12 L's of dsl to ditch 12 L

Site:

Incident Summary:

Contaminant Qty:

TRIM RD OTTAWA ON

Well ID: 1536378 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:	Data Entry Status:Data Src:Date Received:6/6/2006Selected Flag:YesAbandonment Rec:YesContractor:6894Form Version:3
Audit No: Z45502 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:	Owner:Street Name:TRIM RDCounty:OTTAWAMunicipality:15000Site Info:Lot:Concession:Concession:Concession Name:Easting NAD83:Easting NAD83:Zone:UTM Reliability:VTM Reliability:

Bore Hole Information

Bore Hole ID: 11550444 DP2BR: Spatial Status: . Code OB: No formation data Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 5/2/2006 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

9 unknown UTM na

Annular Space/Abandonment Sealing Record

Database:

WWIS

Plug ID:	933294616
Layer:	1
Plug From:	0
Plug To:	0.61
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: Layer: Plug From: Plug To:	933294617 2 2.1 0.61
Plug Depth UOM:	0.61 m
0 1	

Method of Construction & Well Use

Method Construction ID:	961536378
Method Construction Code:	В
Method Construction:	Other Method
Other Method Construction:	

Pipe Information

Pipe ID:	11560051
Casing No:	1
Comment:	
Alt Name:	

Hole Diameter

Hole ID:	11681150
Diameter:	2.1
Depth From:	
Depth To:	0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11681151
Diameter: Depth From:	80
Depth To: Hole Depth LIOM:	m
Hole Diameter UOM:	cm

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.

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*

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

Provincial Abandoned Mine Information System: The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation. Government Publication Date: 1800-Oct 2018

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Private 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

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

Abandoned Aggregate Inventory:

Provincial Aggregate Inventory: AGR

Private Anderson's Waste Disposal Sites: ANDR

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Borehole:

Provincial

Provincial

BORE

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AMIS

AUWR

AST

Certificates of Approval:

Dry Cleaning Facilities: List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Commercial Fuel Oil Tanks:

listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: Jul 31, 2020

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

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

or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

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).

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

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

Chemical Register:

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Dec 2020

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

Government Publication Date: Apr 1987 and Nov 1988*

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

tetrachloroethylene to the environment from dry cleaning facilities.

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:

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Compliance and Convictions:

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-Jan 31, 2020

CDRY

Provincial CFOT Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this

CHEM

CHM

CNG

Private

COAL

CONV

Provincial

Provincial CPU



Federal

Private

Private

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

CA

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

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

Provincial

Government Publication Date: Oct 2011- Dec 31, 2020

Environmental Effects Monitoring:

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, Profile" page.

Government Publication Date: 1999-Oct 31, 2020

Environmental Issues Inventory System:

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan Government Publication Date: 1992-2001*

Drill Hole Database:

Delisted Fuel Tanks:

Environmental Registry:

Environmental Activity and Sector Registry:

Government Publication Date: Jul 31, 2020

regulatory agency under Access to Public Information.

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Sep 2020

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011-Dec 31, 2020

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment

(AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed

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-Jan 31, 2020

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.

Federal EEM The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This

ERIS Historical Searches: EHS 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

FIIS 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.

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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

Provincial 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

Provincial

Provincial

Provincial

Private

Federal

DTNK

EASR

FBR

FCA

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Fuel Storage Tank: Provincial FST

Federal FRST

Government Publication Date: Jun 2000-Sep 2020

Government Publication Date: Jul 31, 2020 Federal

Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Federal Contaminated Sites on Federal Land: FCS The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental

Government Publication Date: 1988-Jun 2007*

events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These

Provincial Environmental Penalty Annual Report: EPAR This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

List of Expired Fuels Safety Facilities: Provincial EXP in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel

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 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

Federal Convictions: FCON

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.

Federal Fisheries & Oceans Fuel Tanks: FOFT Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank

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

Government Publication Date: May 31, 2018

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.

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

contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2019

not verified for accuracy or completeness.

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC)

FMHF

Order No: 21022300219

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-Jul 31, 2020

Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq). Government Publication Date: 2013-Dec 2018

TSSA Historic Incidents:ProvincialHINCList 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***

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

Fuel Oil Spills and Leaks:

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:

165

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.

Provincial

FSTH

GEN

GHG

IAFT

INC

LIMO

Provincial

Federal

Federal

Provincial

Provincial

Private

MINE

Mineral Occurrences:

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.

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in

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

Government Publication Date: 1846-Jan 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*

Provincial Non-Compliance Reports: 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, 2018

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*

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

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

Government Publication Date: 2008-Dec 31, 2020

National Energy Board Wells:

166

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

Government Publication Date: 1920-Feb 2003*

Federal

Federal 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

Provincial

Federal

MNR

NATE

NCPL

NDFT

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

NDSP

NDWD

NEBP

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-Aug 31, 2020

Ontario Oil and Gas Wells:

Oil and Gas Wells:

Orders:

167

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-Jan 31, 2020

Canadian Pulp and Paper:

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.

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

NFFS

Federal

Private

Provincial

Federal

Federal

OGWF

NPRI

NPCB

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

Government Publication Date: Oct 2011-Dec 31, 2020

Pipeline Incidents:

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).

Government Publication Date: 1989-1996*

Private and Retail Fuel Storage Tanks:

Permit to Take Water: **PTTW** This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994-Jan 31, 2020

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: 1986-2016

Record of Site Condition: RSC The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

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

Retail Fuel Storage Tanks:

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks. Government Publication Date: 1999-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

Scott's Manufacturing Directory:

are included in this database. Government Publication Date: 1992-Mar 2011*

Ontario Spills: SPL List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020

Provincial

PES

PINC

PRT

RST

SCT

Provincial

Provincial

Provincial

Provincial

Provincial

Private

Private

Provincial

Order No: 21022300219

Wastewater Discharger Registration Database:

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2017

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 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

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-Dec 31, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

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, 2020



SRDS

TANK

TCFT

VAR

WDS

WDSH

Private

Federal

Provincial

Provincial

Provincial

Provincial

WWIS

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 I ESA Documentation of Interviews

a) Dymon Group of Companies Representative: James Byck

Date, Time and Duration of Interview:		March 2, 2021
Method and Place of Interview:		In writing.
Nam	e of Person:	James Byck
Reason for Person Selection:		Person with detailed knowledge of current site activities.
Key	Questions:	Answers:
1.	Have a Phase I ESA, Phase II ESA and/or other reports been previously conducted for the Site, when, and are they available for review?	Phase I ESA was conducted by O'Connor Associates Environmental Inc. for Imperial Oil Limited in July 2009; Phase II ESA was conducted by O'Connor Associates Environmental Inc. for Imperial Oil Limited in August 2009. Bothe reports provided to Fisher for review.
2.	What is (was) the main current (past) activity conducted at the Site? Since when?	Vacant/undeveloped land, historically agricultural field. Current property owner is 7749805 Canada Inc.
3.	Was there any construction activity conducted at the site in the past years?	No.
4.	Are there any company records available for review, such as: site plans, process control diagrams, utility drawings, inventory of chemicals, MSDS, waste management records?	Plan of Topographic Survey and Concept Plan for proposed Dymon Storage Development provided to Fisher Environmental Ltd. for review.
5.	Do you have knowledge of any current or former underground or aboveground storage tanks, and their location at the site?	No.
6.	Are there any spill reporting and emergency response plans, asbestos surveys and C of A available?	No.
7.	Do you have knowledge of any activities and events occurred at neighboring properties that may have affected their environmental condition?	No.



1. 5210 Innes Road – View of the Site looking southwest.



2. 5210 Innes Road – View of the Site looking southeast.



3. 5210 Innes Road – View of the Site looking east along Innes Road.



4. 5210 Innes Road – View of the Site looking south along Trim Road.



 1985 Trim Road – Commercial Gas Service Station operated by Ultramar located to the north of the Site.



 1980 Trim Road – Willowbend Retirement Community building located to the northwest of the Site.





Ministry of the Environment

Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

March 2, 2021		For Ministry Use Only	
Name, Company Name, Mailing Address and Email Address of Requester		FOI Request No.	Date Request Received
LARISSA SAKHNENKO Fisher Environmental I td		Fee Paid	
400 Esna Park Drive, Unit 15 Markham Ontario L 3B 3K2			
larissa@fisherenvironmental.com	I	~ ACCT ~ CHQ ~ '	VISA/MC ~ CASH
Telephone/Fax Nos. Project/ Reference No.	Signature/Print /Name of Requester		
Tel. 905-475-7755 x 230 P-21-10990	Larissa Sakhnenko	~ CNR ~ ER ~ NC ~ SAC ~ IEB ~ EA	A ~ SWR ~ WCR
Fax. 905-475-7718			
	Request Paramete	ers	
Municipal Address / Lot, Concession, Geographic Township (Municipal address	essential for cities, towns or regions 5210 In	nes Rd., Orleans (Ottawa), ON
Present Property Owner(s) and Date(s) of Ownership	Group of Companies		
Previous Property Owner(s) and Date(s) of Ownership N/A			
Present/Previous Tenant(s),(if applicable)			
Vacant Land			
Search Parameters		Specify Year(s) Requested	
-ries older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.			
Environmental concerns (General correspondence, occurrence reports, abatement)		All years	
Orders		All years	
Spills	Spills All years		
Investigations/prosecutions ' Owner AND tenant in	nformation must be provided		
Waste Generator number/classes		All years	
Certificates of Approval Prop	ponent information must be provid	ed	
1985 and prior records are searched manually. Sear	rch fees in excess of \$300.00 could Specify Certificates of Approval numb	be incurred, per(s) (if known)	
If supporting documents are also required, mark	SD box and specify type e.g. maps,	plans, reports, etc	
		SD	Specify Year(s) Requested
air - emissions			
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 discharges			
waste sites - disposal, landfil sites, transfer stations, processing sites, incinerator sites			
waste systems - PCB destruction, mobile waste processing units, haulers: sewage, non-hazardous & hazardous waste			
pesticides - licenses			

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

Larissa Sakhnenko

From:	Public Information Services <publicinformationservices@tssa.org></publicinformationservices@tssa.org>
Sent:	March 3, 2021 10:28 AM
То:	Larissa Sakhnenko
Subject:	RE: 5210 Innes Road and 1985 and 2035 Trim Road, Orleans (Ottawa), ON

Hello,

Thank you for your request for confirmation of public information.

I have searched the below noted addresses and I have located the following record:

Inst Nu	umber	Context	Address	City	Province	Postal Code	Inststatusname	Segment1
923509	90	FS Facility	2035 TRIM RD	OTTAWA	ON	K4A 3R2	Active	FS PRIVATE FUEL OUTLET - SELF SERV
10717 ⁻	178	FS Liquid Fuel Tank	2035 TRIM RD	OTTAWA	ON	K4A 3R2	EXPIRED	FS LIQUID FUEL TANK
107173	321	FS Liquid Fuel Tank	2035 TRIM RD	OTTAWA	ON	K4A 3R2	EXPIRED	FS LIQUID FUEL TANK
107172	252	FS Liquid Fuel Tank	2035 TRIM RD	OTTAWA	ON	K4A 3R2	EXPIRED	FS LIQUID FUEL TANK

Inst Number	Context	Address	City	Province	Postal Code	Inststatusname	Segment1
54703085	FS Facility	1985 TRIM RD	OTTAWA	ON	K4A 4R7	Active	FS GASOLINE STATION - SELF SERVE
58098869	FS Facility	1985 TRIM RD	ORLÉANS	ON	K4A 4R7	Active	FS CYLINDER EXCHANGE
55228227	FS Liquid Fuel Tank	1985 TRIM RD	OTTAWA	ON	K4A 4R7	Active	FS LIQUID FUEL TANK
55228225	FS Liquid Fuel Tank	1985 TRIM RD	OTTAWA	ON	K4A 4R7	Active	FS LIQUID FUEL TANK
55228226	FS Liquid Fuel Tank	1985 TRIM RD	OTTAWA	ON	K4A 4R7	Active	FS LIQUID FUEL TANK
55228228	FS Liquid Fuel Tank	1985 TRIM RD	OTTAWA	ON	K4A 4R7	Active	FS LIQUID FUEL TANK

For a further search in our archives, or for copies of documents, please complete our release of public information form found at <u>https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392</u> and email the completed form to <u>publicinformationservices@tssa.org</u> or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thanks,



Sherees Thompson | Public Information Agent

Facilities 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: <u>sthompson@tssa.org</u> www.tssa.org



From: Larissa Sakhnenko <Larissa@fisherenvironmental.com>
Sent: March 2, 2021 7:24 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: 5210 Innes Road and 1985 and 2035 Trim Road, Orleans (Ottawa), ON

[CAUTION]: This email originated outside the organisation. Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello Customer Service,

In reference to any underground storage tanks, spills or gas station locations,

please forward any information you may have on these three location: 5210 Innes Road (vacant land), 1985 and 2035 Trim Road, Orleans (Ottawa), ON K4A 3R2.

Best regards,

Larissa Sakhnenko, B.A.Sc.

Fisher Environmental Ltd. | https://www.fisherenvironmental.com/

T 905 475 7755 x 230 | **C** 416 520 4148 | **F** 905 475 7718

15-400 Esna Park Drive, Markham ON, L3R 3K2

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Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue.

You may search by Well ID, Well Tag # or see <u>help</u> for advanced options.

Search	Clear	

 \Box Search current map display only

Your search returns 34 well records, which are displayed as red pins over blue dots.



Latitude:45.46932, Longitude:-75.44668 (UTM Zone:18, Easting:465084, Northing:5035185)

Show 50 v entries Search:						
Well ID	Well Record Information	Well Tag # (since 2003)	Audit #	Contractor Lic#	Well Depth (m)	Date of Completion (MM/DD/YYYY)
1512775	PDF HTML	N/A	N/A	1504	30.5	12/17/1960
1512782	PDF HTML	N/A	N/A	1504	43.3	08/07/1963
1518164	PDF HTML	N/A	N/A	1504	20.7	04/26/1982
1536313	PDF HTML	A029537	Z36610	1844	6.1	03/15/2006
1536398	PDF HTML	A029537	Z34815	6964	6.1	06/07/2006
7123332	HTML	A068593	M02896	1844	N/A	09/02/2008

Well ID	Well Record	Well Tag #	Audit #	Contractor	Well Depth (m)	Date of Completion
		(SIIICE 2003)		LIC#		
7123332	HTML	A068593	M02896	1844	N/A	09/02/2008
7123332	HTML	A068593	M02896	1844	N/A	09/02/2008
7132442	PDF HTML	A068593	Z81085	1844	6.1	09/02/2008
7143199	PDF HTML	A068593	Z81107	1844	N/A	03/09/2010
7176825	HTML	A110671	M08708	1844	N/A	09/01/2011
7181202	PDF HTML	A125723	Z148486	7241	4.0	04/05/2012
7181203	PDF HTML	A125722	Z148487	7241	4.6	04/05/2012
7200446	HTML	A145392	Z152770	7241	6.1	03/27/2013
7200447	HTML	A145393	Z152769	7241	6.1	03/22/2013
7200448	HTML	A145390	Z152767	7241	5.5	03/22/2013
7200449	HTML	A145391	Z152768	7241	6.1	03/22/2012
7211753	PDF HTML	N/A	Z159858	7260	N/A	06/14/2013
7221021	HTML	A155792	Z183180	7241	4.6	04/09/2014
7221022	HTML	A155794	Z183181	7241	4.6	04/01/2014
7221023	HTML	A155793	Z183179	7241	4.6	04/01/2014
7221024	HTML	A156181	Z183168	7241	4.6	03/31/2014
7221025	HTML	A156182	Z183169	7241	4.6	03/31/2014
7221026	HTML	A156183	Z183167	7241	4.6	03/31/2014
7221027	HTML	A157816	Z183166	7241	4.6	03/31/2014
7221028	HTML	A156169	Z178049	7241	4.6	04/03/2014
7221029	HTML	A156302	Z183170	7241	4.6	04/02/2014
7226781	HTML	N/A	Z188320	7241	N/A	07/25/2014
7226782	HTML	N/A	Z187833	7241	N/A	07/25/2014
7226783	HTML	N/A	Z187832	7241	N/A	07/25/2014
7226784	HTML	N/A	Z187834	7241	N/A	07/25/2014
7226785	HTML	N/A	Z187835	7241	N/A	07/25/2014
7226786	HTML	N/A	Z187836	7241	N/A	07/25/2014
7275787	PDF HTML	N/A	Z237083	1119	N/A	10/27/2016
Showing 1	to 34 of 34 entries				Fi	rst Previous 1 Next Last

Updated: January 24, 2020

APPENDIX C – TOPOGRAPHICAL & GEOLOGICAL MAPS, OTHER MAPS



24 Martin	Cardinal Creeks
THE XAPE	
SITE SITE	
Fisher Environmental Ltd. 400 Esna Park Dr. #15 Markham, Ontario L3R 3K2 KEY PLAN LEGEND	PROJECT NAME AND ADDRESS PROJECT NO. FIGURE: C PHASE ONE ESA 5210 INNES ROAD, DATE 2 MARCH 2021 Topographical Map. SCALE AS SHOWN SCALE AS SHOWN C





Ę	Fisher Environmental Ltd.
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400 Esna Park Dr., #15 Markham, Ontario L3R 3K2 Tel: 905 475-7755 Fax: 905 475-7718



51a: Ottawa Group; Simcoe Group; Shadow Lake Formation;

51b: Chazy Group;	Rockcliffe	Formation.
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OJECT NAME AND ADDRESS
PHASE ONE ESA
5210 INNES ROAD
OTTAWA, ON

DRESS	PROJECT NO.
	FE-P 21-10990
E ESA	DATE
ROAD,	2 MARCH 2021
ON	
	SCALE

As Shown

FIGURE:	E
Bed	rock
Geo	logy.



APPENDIX D – CONCEPTUAL SITE MODEL PLANS





