



ENGINEERING



LABORATORY



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT



**851 INDUSTRIAL AVENUE
OTTAWA, ONTARIO**

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

Tel: (905) 475-7755
Fax: (905) 475-7718
www.fisherenvironmental.com

Project No. FE-P 17-8323

September 12, 2017



Issued to: Dymon Group of Companies

Contact: Bliss Edwards
2-1830 Walkley Road, Ottawa, Ontario K1H 8K3

Project Name: Phase I Environmental Site Assessment

Project Address: 851 Industrial Avenue, Ottawa, Ontario, K1G 4L3

Project Number: FE-P 17-8323

Issued on: September 12, 2017

**Project Manager:
(Primary Contact)**

A handwritten signature in blue ink, appearing to read 'Lena Zdanowski', written over a horizontal line.

Lena Zdanowski EPt.
Intermediate Environmental Technician
lenaz @fisherenvironmental.com

Reviewer:

A handwritten signature in blue ink, appearing to read 'David Fisher', is written over a horizontal line. To the right of the signature is a circular professional seal for a Licensed Professional Engineer in the Province of Ontario. The seal contains the text 'LICENSED PROFESSIONAL ENGINEER' at the top, 'D. A. FISHER' in the center, and 'PROVINCE OF ONTARIO' at the bottom.

David Fisher, B.A.Sc., C. Chem., P. Eng.
President
dave@fisherenvironmental.com

TABLE OF CONTENTS

1. EXECUTIVE SUMMARY	1
2. INTRODUCTION	3
2.1 OBJECTIVES	3
2.2 REGULATORY FRAMEWORK.....	3
2.3 SCOPE OF WORK.....	3
3. CURRENT SITE DESCRIPTION	4
3.1 SITE LOCATION.....	4
3.2 LEGAL DESCRIPTION OF THE SITE.....	4
3.3 ON-SITE STRUCTURES AND PROPERTY CHARACTERIZATION	4
4. RECORDS REVIEW	5
4.1. DOCUMENTATION OF SOURCES AND SEARCH DISTANCES	5
4.1.1. <i>Aerial Photographs</i>	6
4.1.2. <i>Fire Insurance Plans</i>	7
4.1.3. <i>Municipal Property Use Directories for Phase One Study Area</i>	7
4.1.4. <i>Title Search and Assessment Rolls</i>	7
4.1.5. <i>Previous Environmental, Geological and Geotechnical Reports</i>	7
4.1.6. <i>Company Records</i>	8
4.1.7. <i>Environmental Source Information</i>	8
4.1.8. <i>Topographical, Geological and Hydrogeological Sources</i>	10
4.2. OTHER AVAILABLE RECORDS	12
5. SITE RECONNAISSANCE	12
5.1. GENERAL	12
5.1.1. <i>Methodology</i>	12
5.1.2. <i>Limitations</i>	13
5.1.3. <i>Current Property Use and Activities</i>	13
5.1.4. <i>Hazardous Materials Inventory</i>	13
5.1.5. <i>Fuels and Chemicals</i>	13
5.1.6. <i>Waste Generation and Storage</i>	14
5.1.7. <i>Unidentified Substances</i>	14



5.1.8.	<i>Air Discharges and Odours</i>	14
5.1.9.	<i>Potable Water Supply</i>	14
5.1.10.	<i>Designated Substances and Other Special Attention Items</i>	14
5.2.	INTERIOR OBSERVATIONS	15
5.2.1.	<i>Interior of Building and Structures</i>	15
5.2.2.	<i>Heating and Cooling</i>	16
5.2.3.	<i>Stains</i>	16
5.2.4.	<i>Drains, Sumps and Oil/Water Separators</i>	16
5.2.5.	<i>Hydraulic Equipment</i>	16
5.3.	EXTERIOR OBSERVATIONS	16
5.3.1.	<i>Exterior of Building and Structures</i>	16
5.3.2.	<i>Wells, Pits, Lagoons, Watercourses, Ditches or Standing Water</i>	17
5.3.3.	<i>Sewage and Waste Water Disposal</i>	17
5.3.4.	<i>Stained Materials, Stressed Vegetation and Fill Materials</i>	17
5.3.5.	<i>Adjoining Properties Observation and Information</i>	17
6.	INTERVIEWS	19
6.1.	METHODOLOGY	20
6.2.	LIMITATIONS	20
6.3.	INTERVIEW PARTICIPANT	20
7.	RECOGNIZED ENVIRONMENTAL CONDITIONS AT THE SITE	20
7.1.	SUBJECT PROPERTY PAST AND PRESENT OCCUPANTS AND USES CONTRIBUTING TO RECOGNIZED ENVIRONMENTAL CONDITIONS WHICH ARE OR MAY BE PRESENT ON THE SITE	20
7.2.	PAST AND PRESENT USES WITHIN A 250 M AREA SURROUNDING THE SUBJECT PROPERTY, CONTRIBUTING TO RECOGNIZED ENVIRONMENTAL CONDITIONS AT THE SITE	21
8.	CONCLUSIONS AND RECOMMENDATIONS	22
9.	LIMITATIONS	24
10.	QUALIFICATIONS OF THE ASSESSOR	25
11.	REFERENCES	26



**APPENDIX A – SITE LOCATION MAP, GEOLOGICAL & TOPOGRAPHICAL MAPS, AERIAL
& SITE PHOTOGRAPHSA**

APPENDIX B – ERIS REPORTB



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:	Contaminants of Potential Concern
CSA:	Canadian Standards Association
ESA:	Environmental Site Assessment
FIP:	Fire Insurance Plan
MNR:	Ministry of Natural Resources
MOE:	Ministry of the Environment
MOECC:	Ministry of the Environment and Climate Change
OHSA:	Occupational Health and Safety Act
Phase I ESA:	Phase One Environmental Site Assessment
Phase II ESA:	Phase Two Environmental Site Assessment
PAH:	Polycyclic Aromatic (Polyaromatic) Hydrocarbons
PCA:	Potentially Contaminating Activity
PCB:	Polychlorinated Biphenyls
PHC (F1-F4):	Petroleum Hydrocarbons (Fractions 1 to 4)
ppm:	Parts Per Million
RSC:	Record of Site Condition
TSSA:	Technical Safety and Standards Association
UFFI:	Urea Formaldehyde Foam Insulation
UST:	Underground Storage Tank
VOC:	Volatile Organic Compounds



1. EXECUTIVE SUMMARY

Fisher Environmental Ltd. (Fisher) was retained by Dymon Group of Companies to conduct a Phase I ESA of the property located at 851 Industrial Avenue, Ottawa, Ontario, herein referred to as the "Site". The Phase I ESA was conducted in support of a potential acquisition of the Site.

The Site is located in an industrial area of Ottawa on the east side of Industrial Avenue approximately 1,200 m south of the on ramp of St. Laurent Boulevard and Highway 417 with an area of approximately 0.9 hectares. A Site building is located along the northeastern portion of the Site. The remaining Site areas consist of asphalt paved parking and landscaped grass and trees along the perimeter of the Site.

A review of the aerial photographs indicated that, prior to 1976 the Site was undeveloped land. Sometime between 1976 and 1991, the Site was developed with the current Site building and associated parking areas. Municipal property-use directories denote that from 1988/1989 to present the Site has been developed with a single-tenant commercial building occupied by Budget Car and Truck Rental.

In 2004, Pinchin Environmental Ltd. conducted environmental work at the Site for an unknown client. The previous work at the Site included the removal of two fuel USTs from the parking lot area of the Site located immediately east of the Site building. Fisher notes, the report for the previous work conducted at the Site was not provided to Fisher. Fisher received only analytical data and photos of the tanks and surrounding soils. Based on the information gathered, observations made during this investigation, and the documents provided to Fisher, exceedances of PHC Fractions 1, 2 and 3 from two of the samples analyzed were identified and significant staining was observed in the areas surrounding the tanks. Based on these findings, Fisher recommends that a Phase II ESA to be conducted in the vicinity of the former USTs.

Current Site operations include car and truck rentals, car washing and rental car maintenance. Present activities at the Site may represent potential environmental concerns due to the presence of two on-Site gasoline ASTs and the on-Site vehicle maintenance.

Imported fill materials were potentially used during property development.

The findings of the current Phase I ESA have revealed evidence of actual and potential contamination associated with the Site and other properties within phase one study area. The actual and potential environmental concerns are listed and described in the following table:



TABLE 1: Actual and Potential Environmental Contamination that may affect the Site

Actual Environmental Contamination
1. Impacts in Sub-surface Soils: Previous investigations at the Site, including the removal of two (2) USTs and the analysis of soil in the vicinity of the USTs identified PHC exceedances in the on-Site soil Phase II ESA works should be conducted in the area of the former USTs.
Potential Environmental Contamination
2. On-Site vehicle maintenance: Rental vehicles are serviced on-Site within the Site building. Phase II ESA works should be conducted in the area of the vehicle maintenance area.
3. Potential presence of asbestos in vinyl floor tiles (and/or drywall joint compound, etc.) in second floor office: No sample was collected or tested, however all vinyl tiles installed prior to the mid-1980's should be presumed to contain asbestos unless conclusive sampling and analysis reveals otherwise. If tests are positive, removal of vinyl asbestos tile would require the use of Ontario MOL Type I or II procedures dependent upon removal practices undertaken.

Considering the recognized environmental conditions within the phase one study area, it is recommended that a Phase II ESA be conducted at the identified areas of potential environmental concern at the subject property, to determine the location and concentration of potential contaminants in the land or water on, in or under the Site.

It is recommended that the Site maintains its commercial use until the results of a Phase II ESA or a potential subsequent Site Remediation would indicate compliance of the Site with the current applicable MOECC Standards.



2. INTRODUCTION

2.1 Objectives

Fisher Environmental Ltd. (Fisher) conducted a Phase I ESA of the property located at 851 Industrial Avenue, Ottawa, Ontario, herein referred to as the "Site". The Phase I ESA was conducted for Dymon Group of Companies in support of a potential acquisition of the Site.

The purpose of the Phase I 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 Site, and to determine the need and provide the basis for carrying out any Phase II ESA, if required.

2.2 Regulatory Framework

The roles and powers of the MOECC when dealing with contaminated sites are outlined primarily in the EPA (R.S.O 1990). The MOECC 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. Ontario Regulation 153/04 (RSC – 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 site.

It should be noted that the MOECC has recently amended Ontario Regulation 153/04, and as such, many of the requirements for conducting Phase I and II ESAs for the purpose of filing a RSC, as well as values stipulated within the MOECC Site Condition Standards, have changed as of July 1, 2011.

2.3 Scope of Work

The Phase I ESA carried out by Fisher Environmental on the subject property was conducted in general accordance with the CSA Standard CAN/CSA-Z768-01, published in November 2001 and reaffirmed in 2016 by the CSA Group, and with Ontario Regulation 153/04 (RSC – Part XV.1 of the EPA).

A Phase I 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 I 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 I ESA consisted of the following:

1. A records review;
2. Site reconnaissance;
3. Interviews;
4. Identification of recognized environmental conditions at the Site;
5. Evaluation of collected information;
6. Preparation of a written report; and
7. Submission of the report to the Client ([Dymon Group of Companies](#)).

3. CURRENT SITE DESCRIPTION

3.1 Site Location

The Site is located in an industrial area of Ottawa on the east side of Industrial Avenue approximately 1,200 m south of the on ramp of St. Laurent Boulevard and Highway 417 with an area of approximately 0.9 hectares. A Site building is present along the northeastern portion of the Site. The remaining Site areas consist of asphalt paved parking areas and landscaped grass and trees along the perimeter of the Site. The Site is bounded by commercial and light industrial development to the west, a works yard to the east, commercial development along Industrial Road to the south, and commercial and industrial development to the north. The Site has an area of approximately 0.9 hectares. Please refer to Appendix A for Site Location Map.

3.2 Legal Description of the Site

A legal description was not provided at the time of the assessment.

3.3 On-site Structures and Property Characterization

A two-storey commercial building is present along the northwestern portion of the Site. The remaining areas of the Site include asphalt paved parking areas and landscaped grass and trees along the perimeter of the Site.



TABLE 2: Summary of Property Description

Municipal Address:	185 Industrial Avenue, Ottawa, Ontario, K1G 0Z1
NAD 83 Datum for the centroid of the property:	18-450570-5028418
Property Area:	9,000 m ²
Utility Providers:	• Water: City of Ottawa
	• Storm & Sanitary Sewer: City of Ottawa
	• Electricity: Hydro Ottawa
	• Natural gas: Enbridge
Building Area:	Approximately 2,800 m ²
Number of Levels:	2
Basement:	No
Year Built:	1980s
General Construction:	Concrete block and brick walls, slab-on-grade foundation, tar and gravel roof
Building Use:	Commercial

4. RECORDS REVIEW

The specific objectives of a records review are to obtain information on the current and past uses of, and activities at, or affecting the Site in order to determine if a recognized environmental condition exists at the Site and to interpret any recognized environmental condition at the property. Additionally, a review of records that relate to properties in the phase one study area, other than the Site, determines if a recognized environmental condition exists at the Site and assists interpretation of any recognized environmental condition at the Site.

4.1. Documentation of Sources and Search Distances

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



4.1.1. Aerial Photographs

Aerial photographs from 1958, 1965, 1976, 1991, 1999, and 2005 were obtained from The City of Ottawa geoOttawa online interactive maps webpage. The photographs were examined stereoscopically to assess Site conditions.

TABLE 3: Description of Aerial Photographs

Year	Description	
	Site	Surrounding Area
1958	The Site was undeveloped agricultural land.	The Site surroundings include agricultural fields to the north, east and west of the Site. A creek is observed south of the Site. West of the Site is agricultural fields followed by an industrial type building southwest of the Site.
1965	The Site is undeveloped agricultural land with what appears to be disturbed land across the Site.	No significant changes from 1958 with the exception of industrial building east of the Site and increased industrial and residential development to the west. The creek south of the Site is no longer observed.
1976	No significant changes from 1965.	The works yard east of the Site can be observed. South of the Site is undeveloped land. North of the Site is disturbed land. West of the Site has increased industrial and residential development.
1991	A building with the same configuration to the current Site building is present on the western portion of the Site. The remaining areas of the Site appear to be paved parking areas and landscaped grass.	Increased commercial and industrial development surroundings the Site is observed.
1999	The Site was developed with the present day industrial building and parking areas.	Neighbouring properties were developed with the present day commercial and industrial buildings.
2005	No significant changes from 1999.	No significant changes from 1999.

Copies of the aerial photographs are included in Appendix A.



4.1.2. 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, the catalogue of Canadian FIPs 1875-1975 online, and on the City of Ottawa Fire Insurance Plans online database, and no FIPs were available for the Site surrounding properties.

4.1.3. 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 areas within 250 m surrounding the Site. This information is useful in determining the past and/or present uses and associated environmental risks in the phase one study area.

City of Ottawa directories for the years 1955, 1960, 1966, 1970, 1975, 1979, 1985, 1988/1989 1995 and 1998 were reviewed at the Toronto Reference Library.

The occupants and past and present use of the **Site** are listed in the table included in section 7.1. of this report. The occupants and past and present use of **Properties within 250 m surrounding the Site** are listed in the table included in sub-section 5.3.5. of this report.

4.1.4. Title Search and Assessment Rolls

A title or assessment roll search was not performed as part of this assessment.

4.1.5. Previous Environmental, Geological and Geotechnical Reports

The following previous report was reviewed and used as a source of background information:

TABLE 4: Previous Reports

Report Title:	Unknown
Prepared By/For:	Pinchin Environmental Ltd. for an unknown client.
Date:	2004
Findings and Conclusions	



The Client reported to Fisher that two USTs were removed from the Site in 2004. The Client provided pictures of the tanks and soil in the vicinity of the tanks and analytical results.

The following environmental concerns were identified: exceedances of PHC Fractions 1, 2 and 3 from two of the samples analyzed were identified and significant staining was observed in the areas surrounding the tanks.

Conclusions and Recommendations

Considering the identified issues, a Phase II ESA should be performed at the Site in the vicinity of the former USTs.

4.1.6. Company Records

No company records were available for review.

4.1.7. Environmental Source Information

Reasonable ascertainable environmental information associated with the Site and other properties within the phase one study area was collected by Ecolog ERIS Ltd., and provided to Fisher in the form of the "ERIS Report", which is attached in Appendix B. A listing of all searchable databases, with descriptions, is provided at the end of the ERIS Report. In addition, other environmental source information and available natural heritage information for the Site and surrounding areas was researched by Fisher. Significant findings, based on property location by address and distance from the Site, are provided below.

TABLE 5: Environmental Sources of Information

Property Location & Approx. Distance/ Direction from Site	Database Findings Pertaining to the Property
SITE	
851 Industrial Avenue, Ottawa	<p>Budget Truck Rentals applied for a Certificate of Approval for industrial air for the installation of a waste oil burner in 1989. The application was listed as cancelled.</p> <p>A Certificate of Approval for Air for 1248691 Ontario Inc. was approved for the Site in 2003 and in 2004.</p> <p>Budget Car and Truck Rentals of Ottawa was listed in 2007 and 2008 as a private fuel outlet with one single-walled gasoline UST and one single wall diesel UST installed in 1988 with capacities of 22,700 L.</p> <p>Budget Car and Truck Rentals was listed under generator number ON0386602 as a hazardous waste generator of petroleum distillates</p>



Property Location & Approx. Distance/ Direction from Site	Database Findings Pertaining to the Property
	<p>and waste oils and lubricants from 1986 to 1990, and of aliphatic solvents, petroleum distillates; waste oils and lubricants from 1992 to 2003; aromatic solvents, aliphatic solvents, petroleum distillates, and waste oils and lubricants from 2004 to 2013; and, waste crankcase oils and lubricants in 2015 to 2016.</p> <p>Janad Corporation was listed under generator number ON4758206 as a hazardous waste generator of light fuels and lubricants in 2005.</p>
SURROUNDING PROPERTIES	
850 Industrial Avenue – 20 m south to southeast	<p>Great Impressions was listed under generator number ON1874000 as a hazardous waste generator of photoprocessing wastes from 1994 to 2001.</p> <p>Sherwin-Williams Company was listed under generator number ON9013739 as a hazardous waste generator of latex wastes from 2003 to 2008; paint/pigment/coating residues and latex wastes from 2010 to 2013; and, latex wastes, waste from the use of pigments, coatings, and paints, and aromatic solvents and residues in 2015.</p> <p>Schneider Canada Inc. was listed under generator number ON5828655 as a generator of waste crankcase oils, wastes from the use of pigments, coatings, and paints, and petroleum distillates in 2015 and 2016; waste oil s and lubricants, petroleum distillates, paint/pigment/coating residues in 2013; and waste oils and lubricants from 2009 to 2012.</p>
830 Industrial Avenue – 30 m east to southeast	<p>Micron Precision Inc. was listed as a metal stamping facility under generator number ON1969300 as a hazardous waste generator of emulsified oils from 1995 to 1999.</p> <p>Liumar Technologies Corp. Ltd. was listed under generator number ON8186698 as a hazardous waste generator of aliphatic solvents from 2002 to 2004; and, petroleum distillates and aliphatic solvents and residues in 2015.</p> <p>Hansler Industries Ltd. Was listed under generator number ON9993820 as a hazardous waste generator of waste oils and lubricants from 2002 to 2004.</p>
855 Industrial Avenue – immediately adjacent to the south	<p>Hansler Industries Ltd. was listed under generator number ON0302307 as a hazardous waste generator of petroleum distillates and waste oils and lubricants from 1999 to 2001.</p> <p>J.L. O'Connor Transport Inc. was listed under generator number ON781801 as a hazardous waste generator of waste oils and lubricants from 1992 to 1998.</p> <p>A 200 L non-PCB transformer oil spill was reported in 2005.</p>



Property Location & Approx. Distance/ Direction from Site	Database Findings Pertaining to the Property
	Environmental impact was not anticipated.
City of Ottawa Works Yard – immediately east of the Site	City of Ottawa Operations Branch was listed under generator number ON0136210 as a hazardous waste generator of heavy fuels and waste oils and lubricants from 1986 to 1998; a generator of light fuels, oil skimmings and sludges and waste oils and lubricants from 1992 to 2013; and, a hazardous waste generator of waste oils and sludges and light fuels from 2015 to 2016.
765 Industrial Avenue – 140 m northwest of the Site.	Kemp Fuels reported a spill of 10 L of gasoline to the ground from a hose leak in 1995. The spill was cleaned up and environmental impact was not anticipated.
1695 Russell Road – 90 m west to southwest of the Site	<p>Canadian Linen Supply was registered under generator number ON0047103 as a hazardous waste generator of oil skimmings and sludges, waste oils and lubricants, detergents/soaps, and petroleum distillates, among others from 1986 to 2013 and waste crankcase oils and lubricants, petroleum distillates, detergents and soaps, and waste oils/sludges from 2015 to 2016.</p> <p>TSSA reported a variance report for Trow Consulting Engineers Ltd. at the property for an abandoned UST.</p>
755 Industrial Road – 140 m northwest of the Site	<p>City of Ottawa, OC Transport was registered under generator number ON6470976 as a hazardous waste generator of waste oils and lubricants, aliphatic solvents, oil skimmings and sludges, and petroleum distillates, among others from 2010 to 2013 and waste oils/sludges, aliphatic solvents and residues, petroleum distillates, light fuels, and waste crankcase oils, among others from 2015 to 2016.</p> <p>A 3,000 L spill of diesel fuel due to overfilling an AST associated with a fuel outlet was reported in 2012; a 300 L spill of diesel fuel was reported due to overflow of tanks lagoons in 2012; a 200 L spill of diesel to a catch basin was reported in 2016; and, a 400 L spill of diesel fuel due to material failure was reported in 2015.</p>
NATURAL HERITAGE INFORMATION	
The MNR Natural Heritage Areas online interface was utilized to provide natural heritage information. No area of natural significance is located within the phase one study area.	

4.1.8. Topographical, Geological and Hydrogeological Sources

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



TABLE 6: Topographical, Geological and Hydrogeological Sources

Topography and Drainage	
Source:	Natural Resources Canada – The Atlas of Canada Toporama Online Maps and Google Earth.
Regional Conditions:	Grade elevation along St. Laurent Boulevard slopes northwestward from approximately 77 m asl at the intersection with Lancaster Road to approximately 67 m asl at the intersection with the Queensway. Grade elevation along Lancaster Road slopes towards the west from approximately 77 m asl at the intersection with Hawthorne Road to approximately 75 m asl at the intersection with Lynda Lane.
Site Conditions:	The Site is flat and relatively at grade with the Site surroundings.
Surficial Geology	
Source:	Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release--Data 128-REV
Regional Stratigraphic Conditions:	Fine textures glaciomarine deposits of silt and clay, minor sand and gravel.
Site Conditions:	It is expected that subsurface soil conditions at the Site approach regional stratigraphic conditions.
Bedrock Geology	
Source:	Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release---Data 126-Revision 1.
Regional Bedrock Conditions:	Georgian Bay foundation of shale limestone, dolostone and siltstone. Approximate depth to bedrock in the area is 80 m below grade.
Site 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 ERIS Report
Regional Conditions:	The surficial deposits within the study area consist mainly of silt and clay, having thicknesses ranging from 1.06 m to 4.50 m and a typical range of hydraulic conductivity of $10^{-4} - 10^{-8}$ cm/sec. Approximate depth to water table is estimated at 3.5 m below grade.
Site Conditions:	It is expected that hydrogeological conditions underlying the Site approach regional conditions.



Nearest Open Water Body:	Rideau River is located approximately 2.5 km west of the Site.
Inferred Groundwater Flow Direction:	North to northwest, based on regional topography.

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

4.2. Other Available Records

No other records pertaining to the phase one study area were available for review.

5. SITE RECONNAISSANCE

A visit at the Site, and at remaining publicly accessible phase one study area, was conducted by Sean Fisher of Fisher Environmental Ltd. on July 6, 2017. During the Site visit, the assessor has been accompanied by the Site manager. Selected photographs taken at the phase one study area visit are included in Appendix A.

5.1. General

The objectives of the site reconnaissance are to determine if recognized environmental conditions exist on, in or under the Site, and to identify details of potential contaminants of concern, potential contaminant pathways and potential source areas of contamination on, in or under the Site.

5.1.1. Methodology

TABLE 7: Site Reconnaissance Methodology

Date and Time of Investigation:	July 6, 2017 10:00 am
Weather Conditions:	Sunny, 30°C
Duration of the Investigation:	2 hours
Operational Industrial or Commercial Facility:	Yes
Observation Methods:	Visual assessment and photographs of the Site's interior and exterior features and interviews with on-Site employees.



Name and Qualifications of Assessor:

Sean Fisher, M.Sc.Eng.

5.1.2. Limitations

Fisher Environmental was permitted access to all areas of the Site. The roof was not accessed as it was not part of the scope of work for this investigation.

5.1.3. Current Property Use and Activities

The Site is occupied by a commercial building currently operated by Budget Car and Truck Rental. Current Site operations include car and truck rentals, car washing and rental car maintenance. Present activities at the Site may represent potential environmental concerns due to the presence of two on-Site gasoline ASTs and the on-Site vehicle maintenance.

5.1.4. Hazardous Materials Inventory

No hazardous materials are stored at the Site.

5.1.5. Fuels and Chemicals

A description of fuels and chemicals types and their storage at the Site is presented below:

a) Fuels**TABLE 8: Fuels Storage**

Fuel Type	Storage Details	Location On-site	Comments
Gasoline	One 4,550 L steel AST and one 2,200 L steel AST with pumps.	Near the central portion of the Site.	The tanks are stored on concrete. No significant staining was observed.
Waste oil	One steel drum.	Near south wall of the building	One drum is use for the storage of waste oil.

b) Chemicals

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



5.1.6. Waste Generation and Storage

2002 MOECC Regulation 347, Public Information Dataset and the MOECC's Hazardous Waste Information Network (HWIN) indicate that the current owner was listed in the database under registration number ON0386602 for the following waste classes:

252 L – Waste crankcase oils and lubricants

These waste materials were stored in a labeled metal drum located in near the southern wall of the Site building. Other non-hazardous waste materials are stored in metal bins located in the yard areas.

5.1.7. Unidentified Substances

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

5.1.8. Air Discharges and Odours

No sources of air emissions that are suspected to result in residual contamination to the property were identified on the Site. Furthermore, no strong, pungent, or unusual odours were identified during the Site visit.

5.1.9. 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. No water wells used for potable, domestic or livestock use were found in the MOECC Water Well Information Database.

5.1.10. Designated Substances and Other Special Attention Items

The 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.

All accessible spaces within the building were visually inspected for the potential presence of Designated Substances and Other Special Attention Items of concern, and the following findings were noted:

TABLE 9: Designated Substances and Other Special Attention Items

Suspect Designated Substance or Other Special Attention Items	Matrix/Source	Present On-Site	Location On-Site	Matrix/Source Condition
Friable ACMs	Pipe insulation and drywall	Potentially	Office areas.	Good
Non-friable ACMs	Vinyl floor tiles	Potentially	Office areas.	Good
PCBs	Fluorescent light ballasts	No	Not Applicable	Not Applicable
Lead-Based Materials	Interior paint	No	Not Applicable	Not Applicable
UFFI	Wall insulation	No	Not Applicable	Not Applicable
ODSs	HVAC equipment	Yes	Roof	Good
Mould	Interior walls and ceilings	No	Not Applicable	Not Applicable
Radon Gas	Uranium rich Black shale and/or granite bedrock	No	Not Applicable	Not Applicable
Noise and Vibration	None observed.	No	Not Applicable	Not Applicable

The assessment of the Site for potential presence of hazardous building materials was based on the age of the building(s) and components, and a non-intrusive visual investigation of the Site. No sampling of materials was conducted.

5.2. Interior Observations

5.2.1. Interior of Building and Structures

The building is currently utilized by Budget Car and Truck Rental as a car and truck rental facility.



- The building consists of the following areas: reception area and offices, washrooms, and auto maintenance and wash areas.
- The building materials include floor coverings of vinyl floor tiles and concrete, walls consist of drywall and concrete block, and ceilings consist of drywall and ceiling tiles.
- Fluorescent lighting was observed in all areas of the building.

5.2.2. Heating and Cooling

- The building is provided with heating and cooling by a roof-top, natural gas-fired HVAC unit. Some areas of the building have supplemental ceiling mounted natural gas-fired heating units.

5.2.3. Stains

- No evidence of stains was observed inside the building during the Site visit.

5.2.4. Drains, Sumps and Oil/Water Separators

- Floor drains were observed in the car wash area. It was unknown as to where the drain flows to. Concrete floor in the building's car maintenance area was found to be in a good condition with no cracks and oil stains.
- No sumps, interceptors, trenches or oil/water separators were reported to be present inside the building.

5.2.5. Hydraulic Equipment

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

5.3. Exterior Observations

5.3.1. Exterior of Building and Structures

A two-storey brick, rectangular shaped building, is located at the northwestern corner of the Site. The area surrounding the building's footprints was asphalt-covered, except for the front western portion which was grass covered. Landscaped grass and trees were present along the perimeter of the Site. A pile of tires was observed at the northeastern corner of the yard areas of



the Site. Old piping from the former on-Site USTs is observed outside the Site building and two ASTs with pumps were present along the central portion of the Site on a concrete pad.

5.3.2. 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.

5.3.3. Sewage and Waste Water Disposal

Storm water accumulated on the landscaped and gravel-covered areas is draining by infiltration and/or overland flow. No wastewater discharges, other than domestic wastewater, were identified to be produced on the Site at the time of the visit. Domestic wastewater is reportedly discharged into the municipal sanitary sewer system running under Industrial Avenue to the west.

5.3.4. Stained Materials, Stressed Vegetation and Fill Materials

No significant staining or stressed vegetation was observed.

No evidence of imported fill materials was noted on-site however Fisher understands underground storage tanks were removed from the Site and the area would have been infilled.

5.3.5. Adjoining Properties Observation and Information

The current activities observed at the time of the visit on **properties within 250 m surrounding the Site**, and a summary of historical information gathered through the records review, are listed in the following tables.

TABLE 10.1: Current and Historical Use of Properties Within 250 m Surrounding the Site

Address:	Direction/Distance from/to Site:	Relation to Site:	Across:
From 735 to 845 Industrial Avenue	North – 0 to 250 m.	Adjoining and neighbouring	N/A
Occupant Name:		Current Property Use:	
Various occupants		Commercial and industrial	
Current Activities, Period:			
Commercial and light industrial development since the 1990s.			



Historical Activities, Period, Former Tenants:
Undeveloped/agricultural prior to the 1990s.
Potential Sources of Contamination:
A 3,00 L diesel spill occurred at 755 Industrial Road, approximately 140 m northwest of the Site. Due to the inferred down-gradient location of the spill this is not considered a potentially contaminating activity for the Site.
No current or historical activities, operations or tenants on this property were identified as potential sources of contamination to the Site.

TABLE 10.2

Address:	Direction/Distance from/to Site:	Relation to Site:	Across:
From 855 to 898 Industrial Avenue	South – 0 to 250 m.	Adjoining and neighbouring	N/A
Occupant Name:		Current Property Use:	
Various occupants.		Commercial	
Current Activities, Period:			
Commercial development since the 1990s.			
Historical Activities, Period:			
Vacant land prior to 1990s.			
Potential Sources of Contamination:			
Hazardous waste generation was reportedly produced at several properties south of the Site, 850 Industrial Avenue (20 m south to southeast of the Site), 830 Industrial Avenue (30 m south to southeast of the Site) and 855 Industrial Avenue (immediately adjacent to the south of the Site), based on inferred volumes and soil types, these are not considered to be issues of potential environmental concern at this time.			
No current or historical activities, operations or tenants on this property were identified as potential sources of contamination to the Site.			

TABLE 10.3

Address:	Direction/Distance from/to Site:	Relation to Site:	Across:
911 Industrial Avenue	East – 0 m.	Adjoining	N/A
Occupant Name:		Current Property Use:	
Ottawa Public Works Yard		Commercial	



Current Activities, Period, Current Tenants:
Ottawa Public works yard since the 1970s.
Historical Activities, Period, Former Tenants:
Vacant land prior to 1970s.
Potential Sources of Contamination:
Due to the down-gradient location of the works yard, it is not considered an issue of potential environmental concern.
No current or historical activities, operations or tenants on this property were identified as potential sources of contamination to the Site.

TABLE 10.4

Address:	Direction from Site:	Relation to Site:	Across:
1665 to 1775 Russel Road	West	Neighbouring	Industrial Avenue
Occupant Name:		Current Property Use:	
Various occupants		Commercial	
Current Activities, Period:			
Commercial and light industrial development since the 1970s. Danny Dear Auto Service Centre located at 850 Industrial Avenue (30 m west of the Site) since the 1970s.			
Historical Activities, Period, Former Tenants:			
Vacant land prior to 1970s.			
Potential Sources of Contamination:			
Due to the observed small size of the auto service station during the Site reconnaissance and no reported hazardous waste generated, this is not considered an issue of potential environmental concern for the Site. No current or historical activities, operations or tenants on this property were identified as potential sources of contamination to the Site.			

6. INTERVIEWS

Interviews with persons relevant to the objectives of the phase one environmental site assessment are conducted to obtain information determining if a recognized environmental condition exists at the Site, and to identify details of potentially contaminating activities or potential pathways in, on or under the Site.



6.1. Methodology

Fisher Environmental's Standard Questionnaire was used to conduct interviews with the property owner. The interview was conducted in person.

6.2. Limitations

The interview participant answered the asked questions to the best of their knowledge.

6.3. Interview Participant

- a) Various property employees.

7. RECOGNIZED ENVIRONMENTAL CONDITIONS AT THE SITE

The term "recognized environmental condition" means the presence or likely presence of any hazardous substance on a property under conditions that indicate an existing release, past release, or a material threat of a release of a hazardous substance into structures on the property or into the ground, groundwater, or surface water of the property.

7.1. Subject Property Past and Present Occupants and Uses Contributing to Recognized Environmental Conditions which are or may be present on the Site

Identification of past and/or present occupants and uses, and any potentially contaminating activities within the subject property that may be contributing to recognized environmental conditions on the property is presented below:

TABLE 11: Past and Present Occupants and Activities Contributing to Recognized Environmental Conditions at Site

		Potentially Contaminating Activities	Recognized Environmental Conditions on the Subject Property
Past Occupants and Uses at Subject Property	Undeveloped.	Not identified	None



		Potentially Contaminating Activities	Recognized Environmental Conditions on the Subject Property
Present Occupants and Uses at Subject Property	Budget Car and Truck Rental Commercial use from approximately the late 1980s to present.	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks.	Actual presence of PHC contaminated soils. Potential presence of contaminated soil or groundwater from the current on-Site pumps, ASTs, or on-Site vehicle maintenance.

7.2. Past and Present Uses within a 250 m Area Surrounding the Subject Property, Contributing to Recognized Environmental Conditions at the Site

There are no past and/or present properties identified within a 250 m area surrounding the subject property, that are likely to impact the Site.



8. CONCLUSIONS AND RECOMMENDATIONS

The Phase I ESA has revealed evidence of actual and potential contamination associated with the Site and other properties within phase one study area. The environmental concerns are listed and described in the following table:

TABLE 12: Actual and Potential Contamination Associated with the Site and Other Properties within Phase One Study Area

Areas of Potential Environmental Concern	Potentially Impacted Media	Potential Contaminants of Concern	Comments	Relative Degree of Environmental Risk and Recommendations
SUBJECT PROPERTY				
Area of the former on-Site USTs located along the eastern portion of the northern property boundary.	Air, soil and groundwater	Metals, PHC (F1-F4), VOC, BTEX	The presence of PHC exceedances was reported within the on-Site soils in the vicinity of the former on-Site USTs in 2005. Groundwater was not analyzed during previous investigations.	High Conduct Phase II ESA works in the area
On-Site vehicle maintenance within the Site building.	Air, soil and groundwater	Metals, PHC (F1-F4), VOC, BTEX	Rental car vehicle maintenance is performed at the Site. This could potentially cause impact at the Site. It is noted the maintenance is small scale and associated with only the on-Site vehicles.	Moderate Conduct Phase II ESA works in the area of the Site building.
Pipe elbow insulation or Drywall Joint Compound, Plaster, etc. within the Site building	Air	Friable ACMs	No samples were taken or tested at this stage.	Low If removal or disturbance of the above noted asbestos containing materials is required, then prior asbestos abatement works should be undertaken in accordance to O. Reg. 278/05.



Areas of Potential Environmental Concern	Potentially Impacted Media	Potential Contaminants of Concern	Comments	Relative Degree of Environmental Risk and Recommendations
Vinyl floor tiles in office area	Air	Non-friable ACMs	All vinyl tiles installed prior to the mid-1980's should be presumed to contain asbestos unless conclusive sampling and analysis reveals otherwise.	Low The removal of vinyl asbestos tile would require the use of Ontario MOL Type I or II procedures dependent upon removal practices undertaken.

Considering the recognized environmental conditions within the phase one study area, it is recommended that a Phase II ESA should be conducted at the identified areas of potential environmental concern at the subject property, to determine the location and concentration of potential contaminants in the land or water on, in or under the Site.

It is recommended that the Site maintains its commercial use until the results of a Phase II ESA or a potential subsequent Site Remediation would indicate compliance of the Site with the current applicable MOECC Standards (or permit filing of an application for change in property use). Filing of a RSC with the Environmental Site Registry is mandatory when there is a change (in all or in part of the property) from an industrial, commercial or community property use to residential, institutional, parkland or agricultural or other property use.



9. 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.

As conducted, the present investigation may lack information or analytical work that are specific requirements for filing a Record of Site Condition (RSC) under Part XV.1 of the EPA and Amended O. Reg. 153/04, therefore, if a RSC is necessary, the property owner or its agent should undertake complementary investigations required under the RSC filing process.

There is no warranty, expressed or implied, by Fisher Environmental that this environmental assessment has identified all potential sources of contaminants or contaminants at the Site or adjacent properties, or that the 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.

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. We accept no responsibility for any deficiency, misstatements or inaccuracies contained in this report as a result of omissions, misinterpretations or fraudulent acts of the persons contacted.

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 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 parties. 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.

10. QUALIFICATIONS OF THE ASSESSOR

The records review and Site visit for this assessment were conducted by Ms. Lena Zdanowski, who has been trained and has over 3 years' experience in conducting Phase I ESAs in accordance with the CSA Standard. Ms. Zdanowski has conducted more than 100 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 Toronto 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.



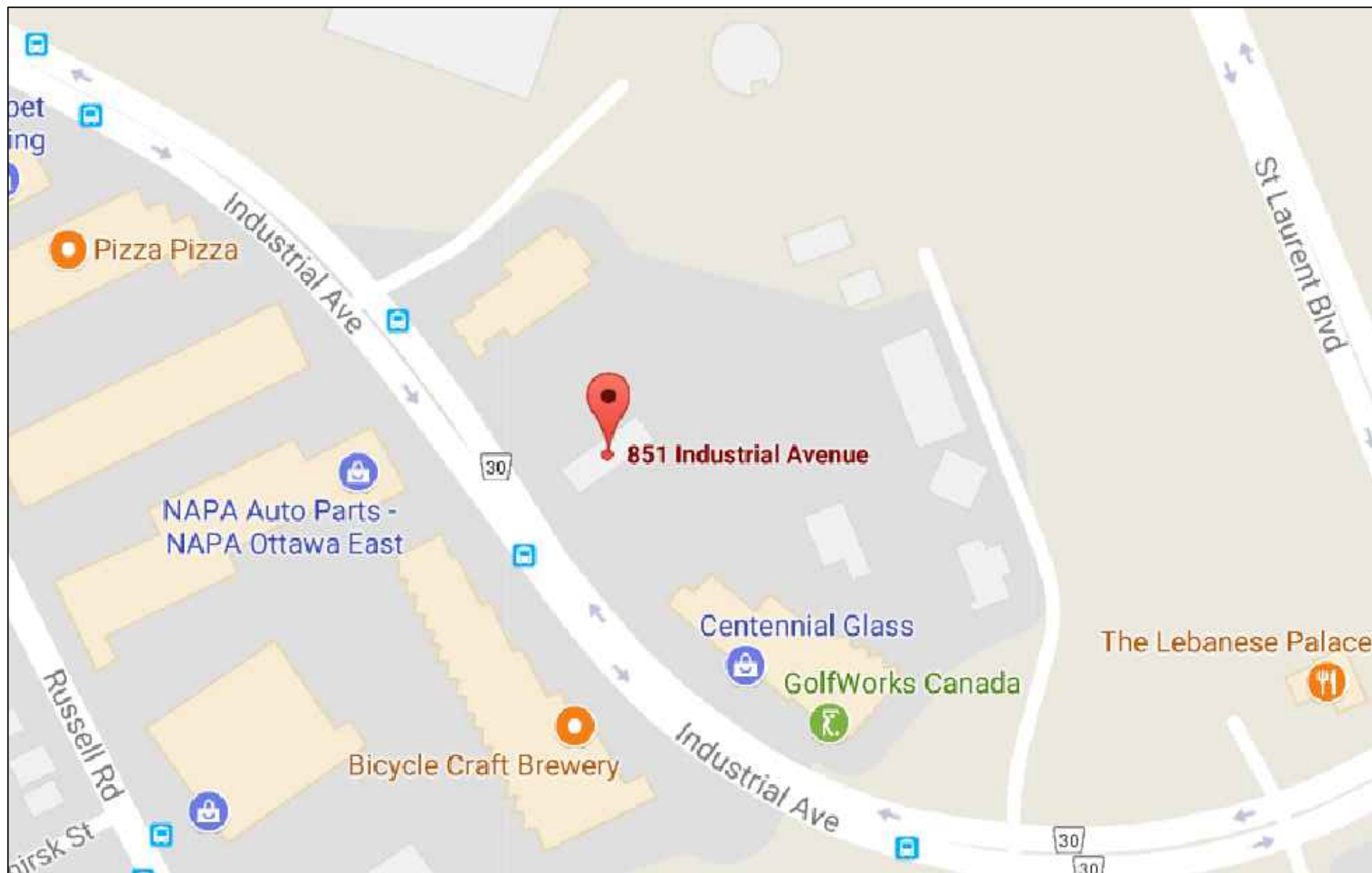
11. REFERENCES

- *Canadian Standards Association (CSA) Standard CAN/CSA-Z768-01 Phase I Environmental Site Assessment (reaffirmed in 2016);*
- *Ontario Regulation 153/04 (Records of Site Condition – Part XV.1 of the EPA);*
- *Occupational Health and Safety Act (OHSA), R.S.O. 1990, Ministry of Labour;*
- *geoOttawa Online Interactive Maps*
- *Toronto Reference Library;*
- *Catalogue of Canadian Fire Insurance Plans 1875-1975;*
- *2002 MOECC Regulation 347 Public Information Data Set and the MOECC's Hazardous Waste Information Network (HWIN);*
- *Natural resources Canada – The Atlas of Canada Online Topography Maps;*
- *Google Earth;*
- *Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release--Data 128-REV*
- *Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release---Data 126-Revision 1.*
- *ERIS Report, Ecolog ERIS Ltd., Report dated July 4, 2017.*



APPENDIX A – SITE LOCATION MAP, GEOLOGICAL & TOPOGRAPHICAL MAPS, AERIAL & SITE PHOTOGRAPHS





**Fisher
Environmental
Ltd.**

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

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

KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

SCALE

NTS

FIGURE 1:

Site Location

SHEET NO.

1



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

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Fax: 905 475-7718

KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

SCALE

AS SHOWN

FIGURE 2:

AERIAL PHOTO 1956

SHEET NO.

2



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Fax: 905 475-7718

KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

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SCALE

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FIGURE 3:

AERIAL PHOTO 1965

SHEET NO.

3



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Fax: 905 475-7718

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LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
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PROJECT NO.

FE-P 17-8323

DATE

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SCALE

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FIGURE 4:

AERIAL PHOTO 1976

SHEET NO.

4



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PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

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AS SHOWN

FIGURE 5:

AERIAL PHOTO 1991

SHEET NO.

5



**PHASE ONE
PROPERTY**

0m 100m 200m



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L3R 3K2

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Fax: 905 475-7718

KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
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PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

SCALE

AS SHOWN

FIGURE 6:

AERIAL PHOTO 1999

SHEET NO.

6



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KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

SCALE

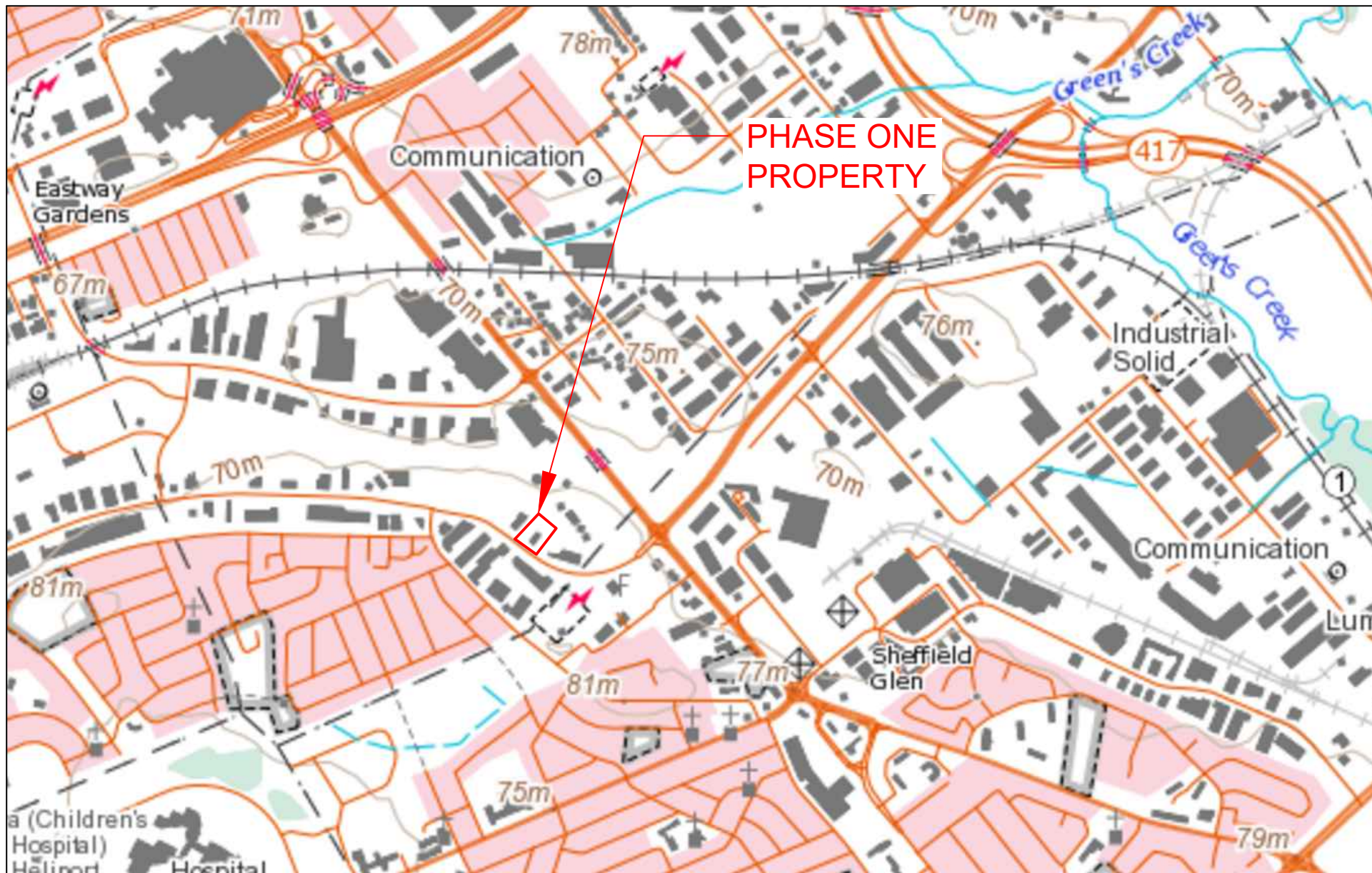
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FIGURE 7:

AERIAL PHOTO 2005

SHEET NO.

7



**Fisher
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Fax: 905 475-7718

KEY PLAN



LEGEND

PROJECT NAME AND ADDRESS

PHASE 1 ESA

851 Industrial Avenue
Ottawa, ON

PROJECT NO.

FE-P 17-8323

DATE

23 August 2017

SCALE

NTS

FIGURE 8:
TOPOGRAPHICAL
MAP

SHEET NO.

8

APPENDIX B – ERIS REPORT





DATABASE REPORT

Project Property: 17-8323
851 Industrial Ave
Ottawa ON K1G4L3

Project No:

Report Type: Standard Express Report

Order No: 20170704129

Requested by: Fisher Environmental Ltd.

Date Completed: July 4, 2017

**Environmental Risk
Information Services**
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	8
Executive Summary: Summary By Data Source.....	13
Map.....	23
Aerial.....	24
Topographic Map.....	25
Detail Report.....	26
Unplottable Summary.....	101
Unplottable Report.....	103
Appendix: Database Descriptions.....	109
Definitions.....	117

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Executive Summary

Property Information:

Project Property: 17-8323
851 Industrial Ave Ottawa ON K1G4L3

Project No:

Coordinates:

Latitude: 45.407845
Longitude: -75.632036
UTM Northing: 5,028,452.70
UTM Easting: 450,540.53
UTM Zone: UTM Zone 18T

Elevation: 238 FT
72.63 M

Order Information:

Order No: 20170704129
Date Requested: July 4, 2017
Requested by: Fisher Environmental Ltd.
Report Type: Standard Express 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
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	8	8
CA	Certificates of Approval	Y	2	4	6
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	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
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	1	4	5
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	9	10
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EXP	List of TSSA Expired Facilities	Y	0	2	2
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
FST	Fuel Storage Tank	Y	2	0	2
FSTH	Fuel Storage Tank - Historic	Y	2	0	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	13	59	72
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	TSSA Incidents	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBW	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	5	5
OGW	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	1	1
PINC	<i>TSSA Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	1	0	1
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	14	14
SPL	<i>Ontario Spills</i>	Y	0	7	7
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	1	1
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	4	4
Total:			22	123	145

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	CA	BUDGET TRUCK RENTALS	851 INDUSTRIAL AVE. OTTAWA CITY ON K1G 4L3	SE/40.9	-0.04	<u>26</u>
<u>1</u>	CA	1248691 Ontario Inc.	851 Industrial Avenue Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>26</u>
<u>1</u>	EBR	1248691 Ontario Inc.	851 Industrial Avenue Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>26</u>
<u>1</u>	EHS		851 Industrial Avenue Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>27</u>
<u>1</u>	FSTH	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>27</u>
<u>1</u>	FSTH	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>27</u>
<u>1</u>	GEN	BUDGET CAR & TRUCK RENTALS/OTTAWA	851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>28</u>
<u>1</u>	GEN	BUDGET CAR & TRUCK RENTALS/OTTAWA 06-234	851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>28</u>
<u>1</u>	GEN	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AVENUE OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>28</u>
<u>1</u>	GEN	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 Industrial Ave Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>29</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>29</u>
<u>1</u>	GEN	JANAD CORPORATION	851 INDUSTRIAL AVE OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>29</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>30</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE/40.9	-0.04	<u>30</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE/40.9	-0.04	<u>31</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE/40.9	-0.04	<u>31</u>
<u>1</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE/40.9	-0.04	<u>32</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	PRT	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE/40.9	-0.04	<u>32</u>
<u>2</u>	FST	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	ESE/53.3	-0.56	<u>32</u>
<u>2</u>	FST	BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	ESE/53.3	-0.56	<u>33</u>
<u>2</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON	ESE/53.3	-0.56	<u>33</u>
<u>2</u>	GEN	BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	ESE/53.3	-0.56	<u>33</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	EHS		831 Industrial Avenue Ottawa ON K1G 4L3	NNE/66.8	-0.96	34
4	CA		850 Industrial Aveune, Unit 12 Ottawa ON K1G 4K2	WSW/86.4	0.50	34
4	CA	CE Composites Baseball Inc.	850 Industrial Aveune, Unit 12 Ottawa ON	WSW/86.4	0.50	34
4	EBR	CE Composites Baseball Inc	850 Industrial Aveune Ottawa ON K1G 3T3	WSW/86.4	0.50	34
4	EBR	Swedish Door Inc.	850 Industrial Avenue Unit 13-14 Ottawa K1G 4K2 CITY OF OTTAWA ON	WSW/86.4	0.50	35
4	EHS		850 Industrial Ave. Ottawa ON K1G 4K2	WSW/86.4	0.50	35
4	EHS		850 Industrial Avenue Units 4 & 5 Ottawa ON	WSW/86.4	0.50	35
4	GEN	GREAT IMPRESSIONS	850 INDUSTRIAL AVENUE, UNIT 17B OTTAWA ON K1G 4K2	WSW/86.4	0.50	36
4	GEN	CE COMPOSITE BASEBALL	850 INDUSTRIAL, UNIT 12 OTTAWA ON K1G 4K2	WSW/86.4	0.50	36
4	GEN	CE COMPOSITES BASEBALL INC.	850 Industrial Ave., Unit #12 Ottawa ON K1G 4K2	WSW/86.4	0.50	36
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON K1G 4K2	WSW/86.4	0.50	36
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 3T3	WSW/86.4	0.50	37
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW/86.4	0.50	37
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW/86.4	0.50	38
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW/86.4	0.50	38
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW/86.4	0.50	39
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW/86.4	0.50	39
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW/86.4	0.50	39
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW/86.4	0.50	40
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON	WSW/86.4	0.50	40
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW/86.4	0.50	41
4	GEN	sherwin-williams company	850 industrial ave. unit 13 ottawa ON	WSW/86.4	0.50	41
4	GEN	SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 4K2	WSW/86.4	0.50	42

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	SCT	SCHNEIDER ELECTRIC	850 INDUSTRIAL AVE UNIT 6 OTTAWA ON K1G 4K2	WSW/86.4	0.50	42
4	SCT	Schneider Electric Inc.	850 Industrial Ave Unit 6 Ottawa ON K1G 4K2	WSW/86.4	0.50	43
4	SCT	Chub Edward	850 Industrial Ave Suite 5 Ottawa ON K1G 4K2	WSW/86.4	0.50	43
4	SCT	H & A Energy Bar Inc.	850 Industrial Ave Unit 10 Ottawa ON K1G 4K2	WSW/86.4	0.50	43
5	GEN	MICRON PRECISION INC.	830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	W/105.2	1.29	43
5	GEN	MICRON PRECISION (OUT OF BUSINESS)	830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	W/105.2	1.29	44
5	GEN	Liumar Technologies Corp. Ltd	8-830 Industrial Avenue Ottawa ON K1G 4B8	W/105.2	1.29	44
5	GEN	HANSLER INDUSTRIES LTD.	830 INDUSTRIAL AVENUE UNIT 12 OTTAWA ON K1G 4B8	W/105.2	1.29	44
5	GEN	siemens canada	830 industrial ave unit #9 ottawa ON K1G 4B8	W/105.2	1.29	44
5	GEN	Liumar Technologies Corp	Unit # 8 830 Industrial Avenue Ottawa ON	W/105.2	1.29	45
5	PES	PCO SERVICES INC	830 INDUSTRIAL AVE; UNIT 9 OTTAWA ON K1G 4B8	W/105.2	1.29	45
5	SCT	MICRON PRÉCISION INC.	830 INDUSTRIAL AVE UNIT 11 OTTAWA ON K1G 4B8	W/105.2	1.29	45
5	SCT	Bexley Digital Printing and Imaging	830 Industrial Av Unit 11 Ottawa ON K1G 4B8	W/105.2	1.29	45
5	SCT	Lookdisplays	830 Industrial Av Unit 11 Ottawa ON K1G 4B8	W/105.2	1.29	46
5	SCT	Lookdisplays	830 Industrial Ave Unit 11 Ottawa ON K1G 4B8	W/105.2	1.29	46
5	SCT	Liumar Technologies Corp.	830 Industrial Ave Unit 8 Ottawa ON K1G 4B8	W/105.2	1.29	46
5	SCT	Auto Trader	830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	W/105.2	1.29	47
5	SCT	Truck Trader Magazine	830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	W/105.2	1.29	47
6	BORE		ON	E/106.2	-1.71	47
7	EHS		740 770 800 830 850 and 855 Industrial Ave Ottawa ON	SSW/107.0	0.39	48
8	WWIS		Ottawa ON	NNE/111.0	-3.10	48
9	EHS		800 Industrial Ave Ottawa ON K1G4B8	WSW/112.7	1.19	55
10	BORE		ON	E/116.3	-1.73	55
11	EHS		740,770,800,830,850 and 855 Industrial Ave Ottawa ON	NW/123.4	-2.33	56
12	GEN	GALLERY GRANITE AND MARBLE INC	800 INDUSTRIAL AV UNIT 5 OTTAWA ON K1G 4B8	WNW/126.2	1.44	56
12	SCT	Connelly Newspaper Ltd.	800 Industrial Ave Ottawa ON K1G 4B8	WNW/126.2	1.44	56

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	BORE		ON	E/130.5	-1.68	56
14	GEN	HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	SE/131.7	0.33	57
14	GEN	HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	SE/131.7	0.33	57
14	GEN	J.L. O'CONNOR TRANSPORT INC.	855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	SE/131.7	0.33	58
14	GEN	J.L. O'CONNOR TRANSPORT INC. 22-412	855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	SE/131.7	0.33	58
14	GEN	HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4L4	SE/131.7	0.33	58
14	SPL	Hydro Ottawa Limited	855 Industrial Ave<UNOFFICIAL> Ottawa ON K1G 4L4	SE/131.7	0.33	58
15	BORE		ON	E/141.4	-1.65	59
16	BORE		ON	ESE/144.9	-0.96	59
17	EHS		911 Industrial Avenue Ottawa ON	E/157.6	-2.54	60
17	GEN	OTTAWA, CITY OF- OPERATIONS BRANCH	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E/157.6	-2.54	60
17	GEN	OTTAWA, CITY OF- OPERATIONS BRANCH 29-164	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E/157.6	-2.54	61
17	GEN	OTTAWA, (OUT OF BUS) 29-164	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E/157.6	-2.54	61
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	E/157.6	-2.54	61
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	E/157.6	-2.54	62
17	GEN	OTTAWA, CORPORATION OF THE CITY OF 29-349	RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	E/157.6	-2.54	62
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	E/157.6	-2.54	62
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E/157.6	-2.54	63
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E/157.6	-2.54	63
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E/157.6	-2.54	63
17	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	E/157.6	-2.54	64
18	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E/163.0	-2.38	64
18	GEN	OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	E/163.0	-2.38	65
18	SPL	City of Ottawa	911 Industrial Ave. Ottawa ON	E/163.0	-2.38	65

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
19	BORE		ON	ESE/175.3	-1.42	65
20	GEN	Blanchfield Commercial Kitchen Ser. Ltd.	13-770 Industrial Ave Ottawa ON K1G 4H3	WNW/182.7	0.60	66
20	INC		770 Industrial Ave. u-13, Ottawa ON	WNW/182.7	0.60	66
20	SCT	Blanchfield Commercial Kitchen	770 Industrial Ave Unit 13 Ottawa ON K1G 4H3	WNW/182.7	0.60	67
21	SPL	KEMP FUELS	795 INDUSTRIAL AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	NW/188.0	1.20	67
22	ECA	Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW/191.9	2.22	68
22	EXP	CANADIAN LINEN & UNIFORM SERVICE	1695 RUSSELL RD OTTAWA ON	SW/191.9	2.22	68
22	EXP	CANADIAN LINEN & UNIFORM SERVICE	1695 RUSSELL RD OTTAWA ON	SW/191.9	2.22	68
22	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON	SW/191.9	2.22	69
22	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW/191.9	2.22	69
22	VAR	TROW CONSULTING ENGINEERS LTD	1695 RUSSEL RD OTTAWA ON NULL	SW/191.9	2.22	70
23	CA	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL RD. (SWM) OTTAWA CITY ON K1G 0N1	SW/196.5	2.27	70
23	CA	Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW/196.5	2.27	70
23	EASR	CANADIAN LINEN AND UNIFORM SERVICE CO.	1695 RUSSELL RD OTTAWA ON K1G 0N1	SW/196.5	2.27	70
23	EBR	Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW/196.5	2.27	71
23	EHS		1695 Russell Road Ottawa ON K1G 0N1	SW/196.5	2.27	71
23	GEN	CANADIAN LINEN SUPPLY CO. LTD	1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	SW/196.5	2.27	71
23	GEN	CANADIAN LINEN SUPPLY CO. LTD	1695 RUSSELL RD. OTTAWA ON K1G 0N1	SW/196.5	2.27	72
23	GEN	CANADIAN LINEN SUPPLY CO. LTD 08-266	1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	SW/196.5	2.27	72
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW/196.5	2.27	72
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW/196.5	2.27	73
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW/196.5	2.27	73
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW/196.5	2.27	74
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW/196.5	2.27	74
23	GEN	CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW/196.5	2.27	75
24	WWIS		Ottawa ON	NNW/198.5	-3.02	75

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	EHS		1695 B Russell Rd Ottawa ON K1G0N1	SW/202.5	2.29	86
26	ECA	Canadian Linen and Uniform Service Co.	1695 Russell Rd Ottawa City ON K1G 0N1	SW/203.4	2.41	86
27	WWIS		ON	N/203.9	-3.43	87
28	NPRI	CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON K1G 0N1	SW/214.5	2.39	87
28	NPRI	CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON K1G 0N1	SW/214.5	2.39	88
28	NPRI	CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON K1G 0N1	SW/214.5	2.39	88
28	NPRI	Canadian Linen & Uniform Service	1695 Russell Road Ottawa ON K1G 0N1	SW/214.5	2.39	88
29	EBR	City of Ottawa	755 Industrial Avenue Ottawa ON K1G 5J1	WNW/214.9	0.79	89
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW/214.9	0.79	89
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW/214.9	0.79	90
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW/214.9	0.79	90
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW/214.9	0.79	91
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON	WNW/214.9	0.79	91
29	GEN	City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 4H3	WNW/214.9	0.79	92
29	INC		755 Industrial Avenue, Ottawa ON	WNW/214.9	0.79	93
29	SPL	City of Ottawa	755 Industrial Ave. Ottawa ON K1G 5J1	WNW/214.9	0.79	93
29	SPL		755 Industrial Ave Ottawa ON	WNW/214.9	0.79	94
29	SPL	City of Ottawa	755 Industrial Avenue Ottawa ON K1G 5J1	WNW/214.9	0.79	94
29	SPL		755 INDUSTRIAL AVE Ottawa ON	WNW/214.9	0.79	95
30	BORE		ON	ESE/222.4	-1.26	95
31	NPRI	CITY OF OTTAWA	735 Industrial Avenue Ottawa ON K1G5J1	NW/231.5	-2.98	95
31	WWIS		OTTAWA ON	NW/231.5	-2.98	97
32	SCT	Kaycan Ltd.	1705 Russell Rd Ottawa ON K1G 0N1	SSW/235.6	2.74	99
33	BORE		ON	ESE/245.4	-1.26	99

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 8 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	E	106.19	<u>6</u>
	ON	E	116.31	<u>10</u>
	ON	E	130.55	<u>13</u>
	ON	E	141.42	<u>15</u>
	ON	ESE	144.94	<u>16</u>
	ON	ESE	175.35	<u>19</u>
	ON	ESE	222.42	<u>30</u>
	ON	ESE	245.42	<u>33</u>

CA - Certificates of Approval

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CE Composites Baseball Inc.	850 Industrial Aveune, Unit 12 Ottawa ON	WSW	86.41	<u>4</u>
	850 Industrial Aveune, Unit 12 Ottawa ON K1G 4K2	WSW	86.41	<u>4</u>
Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL RD. (SWM) OTTAWA CITY ON K1G 0N1	SW	196.52	<u>23</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1248691 Ontario Inc.	851 Industrial Avenue Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET TRUCK RENTALS	851 INDUSTRIAL AVE. OTTAWA CITY ON K1G 4L3	SE	40.91	<u>1</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Mar 2017 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN LINEN AND UNIFORM SERVICE CO.	1695 RUSSELL RD OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-May 2017 has found that there are 5 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CE Composites Baseball Inc	850 Industrial Avenue Ottawa ON K1G 3T3	WSW	86.41	<u>4</u>
Swedish Door Inc.	850 Industrial Avenue Unit 13-14 Ottawa K1G 4K2 CITY OF OTTAWA ON	WSW	86.41	<u>4</u>
Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW	196.52	<u>23</u>
City of Ottawa	755 Industrial Avenue Ottawa ON K1G 5J1	WNW	214.87	<u>29</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1248691 Ontario Inc.	851 Industrial Avenue Ottawa ON K1G 4L3	SE	40.91	<u>1</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 2017 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Canadian Linen and Uniform Service Co.	1695 Russell Road Ottawa ON K1G 0N1	SW	191.95	<u>22</u>
Canadian Linen and Uniform Service Co.	1695 Russell Rd Ottawa City ON K1G 0N1	SW	203.36	<u>26</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 10 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	850 Industrial Avenue Units 4 & 5 Ottawa ON	WSW	86.41	<u>4</u>
	850 Industrial Ave. Ottawa ON K1G 4K2	WSW	86.41	<u>4</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	740 770 800 830 850 and 855 Industrial Ave Ottawa ON	SSW	107.04	<u>7</u>
	800 Industrial Ave Ottawa ON K1G4B8	WSW	112.73	<u>9</u>
	1695 Russell Road Ottawa ON K1G 0N1	SW	196.52	<u>23</u>
	1695 B Russell Rd Ottawa ON K1G0N1	SW	202.45	<u>25</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	851 Industrial Avenue Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
	831 Industrial Avenue Ottawa ON K1G 4L3	NNE	66.81	<u>3</u>
	740,770,800,830,850 and 855 Industrial Ave Ottawa ON	NW	123.42	<u>11</u>
	911 Industrial Avenue Ottawa ON	E	157.64	<u>17</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 2 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN LINEN & UNIFORM SERVICE	1695 RUSSELL RD OTTAWA ON	SW	191.95	<u>22</u>
CANADIAN LINEN & UNIFORM SERVICE	1695 RUSSELL RD OTTAWA ON	SW	191.95	<u>22</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 2 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	ESE	53.30	<u>2</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	ESE	53.30	<u>2</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
------------------------	----------------	------------------	---------------------	----------------

BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE	40.91	1
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE	40.91	1

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 72 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GREAT IMPRESSIONS	850 INDUSTRIAL AVENUE, UNIT 17B OTTAWA ON K1G 4K2	WSW	86.41	4
CE COMPOSITE BASEBALL	850 INDUSTRIAL, UNIT 12 OTTAWA ON K1G 4K2	WSW	86.41	4
CE COMPOSITES BASEBALL INC.	850 Industrial Ave., Unit #12 Ottawa ON K1G 4K2	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON K1G 4K2	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 3T3	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON k1g4g5	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON	WSW	86.41	4
sherwin-williams company	850 industrial ave. unit 13 ottawa ON	WSW	86.41	4
SCHNEIDER CANADA INC.	6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 4K2	WSW	86.41	4
MICRON PRECISION INC.	830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	W	105.16	5
MICRON PRECISION (OUT OF BUSINESS)	830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	W	105.16	5
Liumar Technologies Corp. Ltd	8-830 Industrial Avenue Ottawa ON K1G 4B8	W	105.16	5

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
HANSLER INDUSTRIES LTD.	830 INDUSTRIAL AVENUE UNIT 12 OTTAWA ON K1G 4B8	W	105.16	<u>5</u>
siemens canada	830 industrial ave unit #9 ottawa ON K1G 4B8	W	105.16	<u>5</u>
Liumar Technologies Corp	Unit # 8 830 Industrial Avenue Ottawa ON	W	105.16	<u>5</u>
GALLERY GRANITE AND MARBLE INC	800 INDUSTRIAL AV UNIT 5 OTTAWA ON K1G 4B8	WNW	126.23	<u>12</u>
HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	SE	131.71	<u>14</u>
HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	SE	131.71	<u>14</u>
J.L. O'CONNOR TRANSPORT INC.	855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	SE	131.71	<u>14</u>
J.L. O'CONNOR TRANSPORT INC. 22-412	855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	SE	131.71	<u>14</u>
HANSLER INDUSTRIES LTD.	855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4L4	SE	131.71	<u>14</u>
Blanchfield Commercial Kitchen Ser. Ltd.	13-770 Industrial Ave Ottawa ON K1G 4H3	WNW	182.66	<u>20</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON	SW	191.95	<u>22</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW	191.95	<u>22</u>
CANADIAN LINEN SUPPLY CO. LTD	1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY CO. LTD	1695 RUSSELL RD. OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY CO. LTD 08-266	1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N1	SW	196.52	<u>23</u>
CANADIAN LINEN SUPPLY COMPANY LTD.	1695 RUSSELL ROAD OTTAWA ON K1G 0N9	SW	196.52	<u>23</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW	214.87	<u>29</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW	214.87	<u>29</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW	214.87	<u>29</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON	WNW	214.87	<u>29</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 4H3	WNW	214.87	<u>29</u>
City of Ottawa, OC Transpo	755 Industrial Road Ottawa ON K1G 5J1	WNW	214.87	<u>29</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUDGET CAR & TRUCK RENTALS/OTTAWA	851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR & TRUCK RENTALS/OTTAWA 06-234	851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AVENUE OTTAWA ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 Industrial Ave Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
JANAD CORPORATION	851 INDUSTRIAL AVE OTTAWA ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	SE	40.91	<u>1</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON	ESE	53.30	<u>2</u>
BUDGET CAR INC.	851 Industrial Ave Ottawa ON K1G 4L3	ESE	53.30	<u>2</u>
OTTAWA, CORPORATION OF THE CITY OF 29-349	RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	E	157.64	<u>17</u>
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	E	157.64	<u>17</u>
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E	157.64	<u>17</u>
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E	157.64	<u>17</u>
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E	157.64	<u>17</u>

OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	E	157.64	17
OTTAWA, CITY OF- OPERATIONS BRANCH	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E	157.64	17
OTTAWA, CITY OF- OPERATIONS BRANCH 29-164	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E	157.64	17
OTTAWA, (OUT OF BUS) 29-164	CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	E	157.64	17
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	E	157.64	17
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	E	157.64	17
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	E	162.97	18
OTTAWA, CORPORATION OF THE CITY OF	RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	E	162.97	18

INC - TSSA Incidents

A search of the INC database, dated Feb 28, 2017 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	770 Industrial Ave. u-13, Ottawa ON	WNW	182.66	20
	755 Industrial Avenue, Ottawa ON	WNW	214.87	29

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2014 has found that there are 5 NPRI site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON K1G 0N1	SW	214.49	28
Canadian Linen & Uniform Service	1695 Russell Road Ottawa ON K1G 0N1	SW	214.49	28
CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON k1g 0N1	SW	214.49	28
CANADIAN LINEN & UNIFORM SERVICE	1695 Russell Road Ottawa ON K1G 0N1	SW	214.49	28

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CITY OF OTTAWA	735 Industrial Avenue Ottawa ON K1G5J1	NW	231.49	31

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2016 has found that there are 1 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PCO SERVICES INC	830 INDUSTRIAL AVE; UNIT 9 OTTAWA ON K1G 4B8	W	105.16	5

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	851 INDUSTRIAL AV OTTAWA ON K1G 4L3	SE	40.91	1

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 14 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
H & A Energy Bar Inc.	850 Industrial Ave Unit 10 Ottawa ON K1G 4K2	WSW	86.41	4
Chub Edward	850 Industrial Ave Suite 5 Ottawa ON K1G 4K2	WSW	86.41	4
Schneider Electric Inc.	850 Industrial Ave Unit 6 Ottawa ON K1G 4K2	WSW	86.41	4
SCHNEIDER ELECTRIC	850 INDUSTRIAL AVE UNIT 6 OTTAWA ON K1G 4K2	WSW	86.41	4
Truck Trader Magazine	830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	W	105.16	5
Auto Trader	830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	W	105.16	5
Liumar Technologies Corp.	830 Industrial Ave Unit 8 Ottawa ON K1G 4B8	W	105.16	5
Lookdisplays	830 Industrial Ave Unit 11 Ottawa ON K1G 4B8	W	105.16	5
Lookdisplays	830 Industrial Av Unit 11 Ottawa ON K1G 4B8	W	105.16	5
Bexley Digital Printing and Imaging	830 Industrial Av Unit 11 Ottawa ON K1G 4B8	W	105.16	5
MICRON PRÉCISION INC.	830 INDUSTRIAL AVE UNIT 11 OTTAWA ON K1G 4B8	W	105.16	5
Connelly Newspaper Ltd.	800 Industrial Ave Ottawa ON K1G 4B8	WNW	126.23	12
Blanchfield Commercial Kitchen	770 Industrial Ave Unit 13 Ottawa ON K1G 4H3	WNW	182.66	20

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Kaycan Ltd.	1705 Russell Rd Ottawa ON K1G 0N1	SSW	235.61	32

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 7 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Hydro Ottawa Limited	855 Industrial Ave<UNOFFICIAL> Ottawa ON K1G 4L4	SE	131.71	14
KEMP FUELS	795 INDUSTRIAL AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	NW	188.03	21
City of Ottawa	755 Industrial Avenue Ottawa ON K1G 5J1	WNW	214.87	29
	755 INDUSTRIAL AVE Ottawa ON	WNW	214.87	29
City of Ottawa	755 Industrial Ave. Ottawa ON K1G 5J1	WNW	214.87	29
	755 Industrial Ave Ottawa ON	WNW	214.87	29

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	911 Industrial Ave. Ottawa ON	E	162.97	18

VAR - TSSA Variances for Abandonment of Underground Storage Tanks

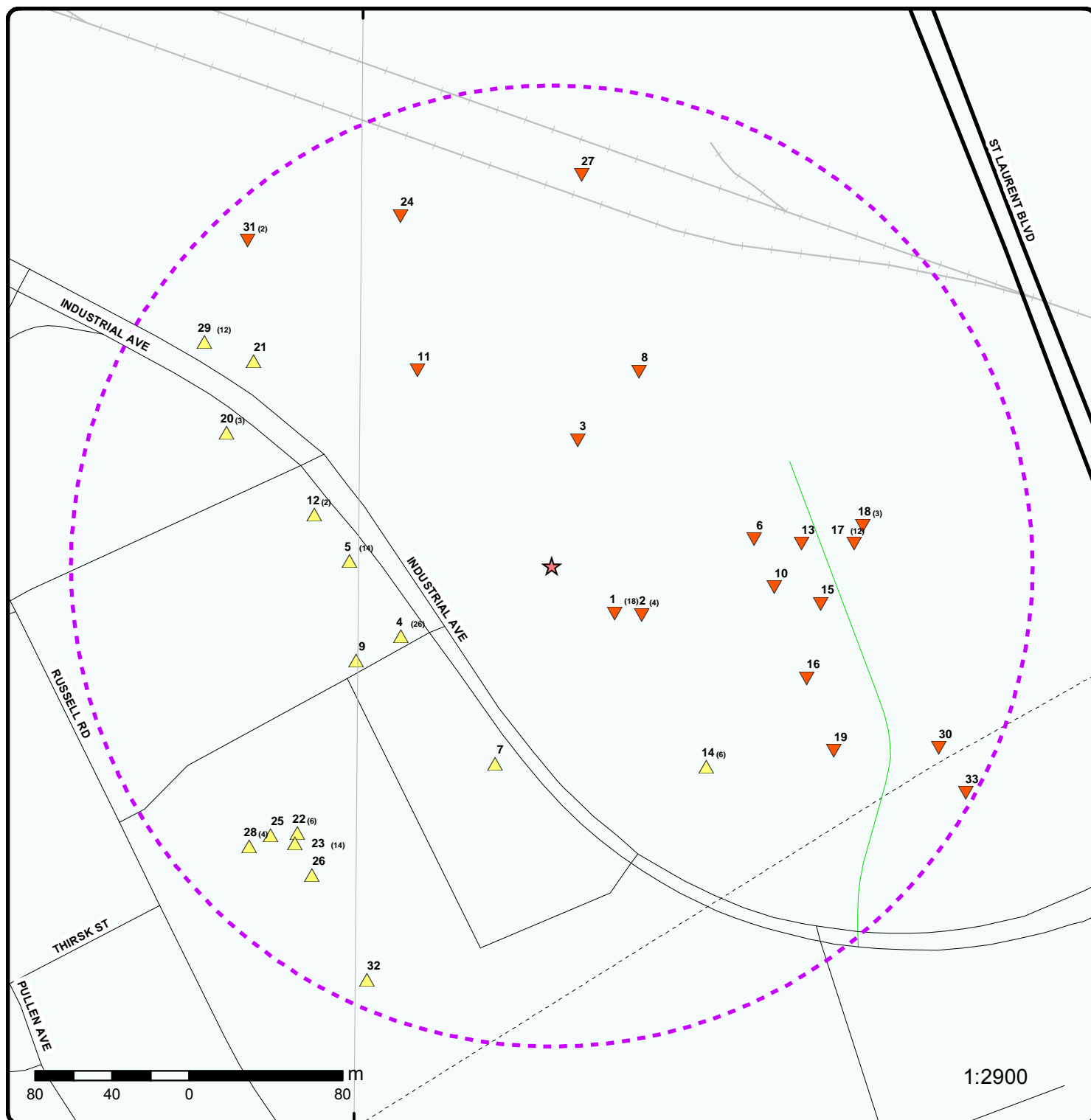
A search of the VAR database, dated Feb 28, 2017 has found that there are 1 VAR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
TROW CONSULTING ENGINEERS LTD	1695 RUSSEL RD OTTAWA ON NULL	SW	191.95	22

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

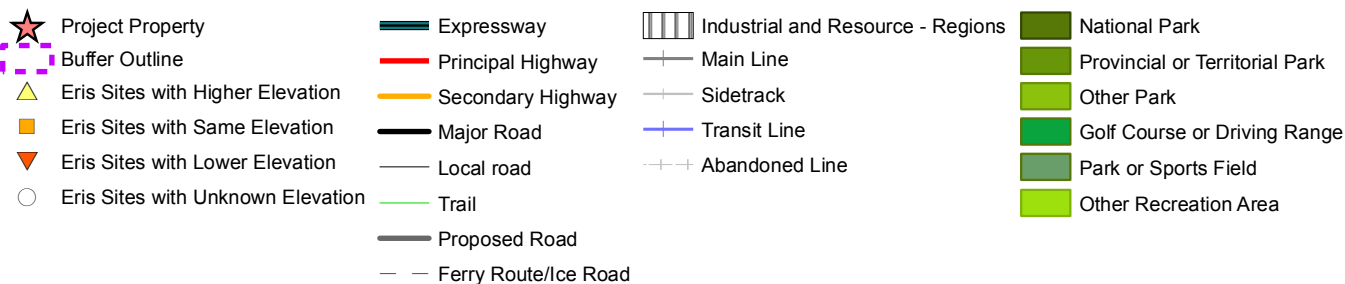
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON	NNE	111.03	8
	Ottawa ON	NNW	198.49	24
	ON	N	203.88	27



Map : 0.25 Kilometer Radius

Order No: 20170704129

Address: 851 Industrial Ave, Ottawa, ON K1G4L3 CA





Aerial

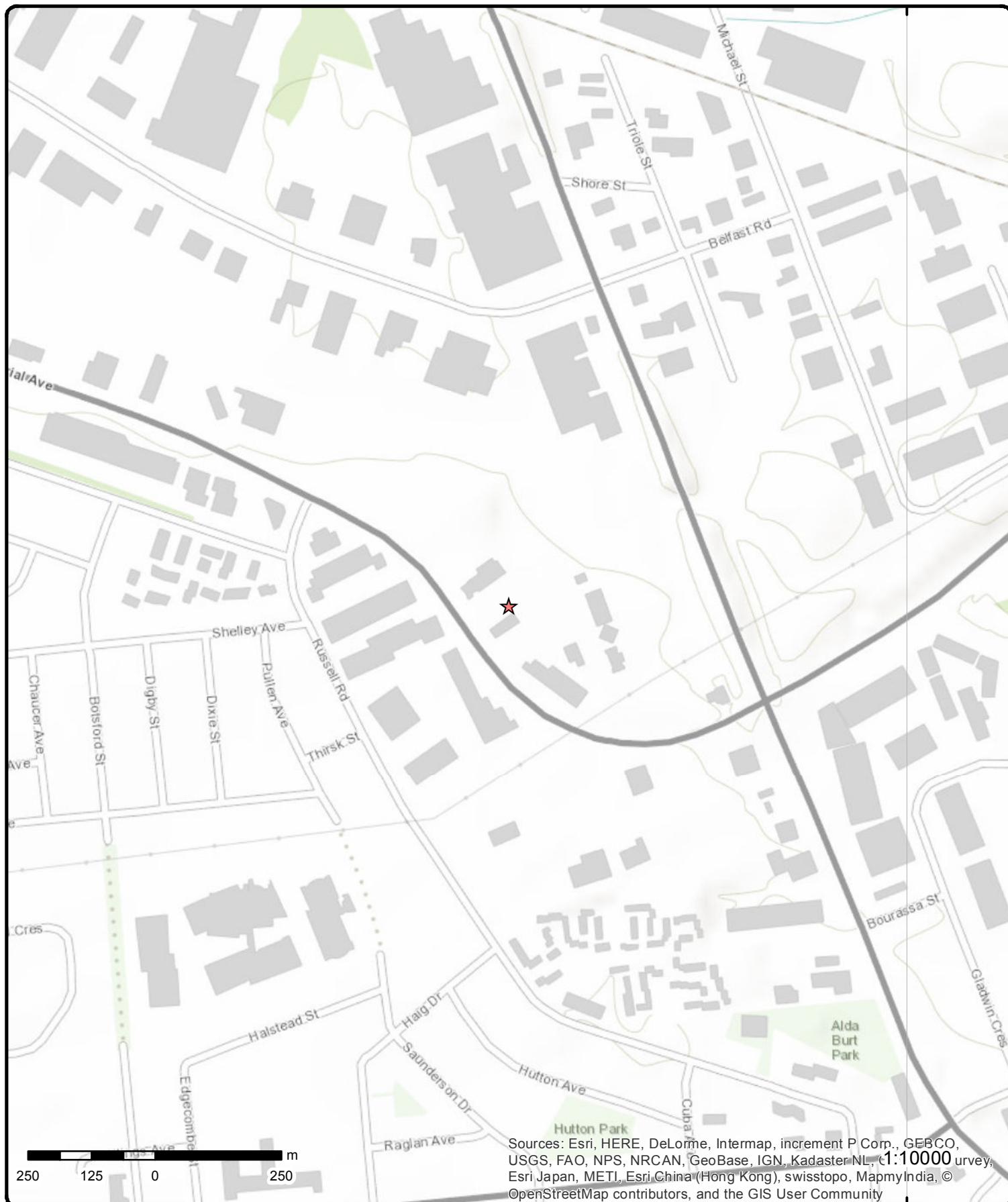
Address: 851 Industrial Ave, Ottawa, ON K1G4L3 CA

Source: ESRI World Imagery

Order No: 20170704129



© ERIS Information Limited Partnership



Topographic Map

Address: 851 Industrial Ave, Ottawa, ON K1G4L3 CA

Source: ESRI World Topographic Map

Order No: 20170704129



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
1	1 of 18	SE/40.9	72.6	BUDGET TRUCK RENTALS 851 INDUSTRIAL AVE. OTTAWA CITY ON K1G 4L3	CA
Certificate #: 8-4018-89-000 Application Year: 89 Issue Date: 5/23/89 Approval Type: Industrial air Status: Application Cancelled Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: INSTALL. OF A WASTE OIL BURNER Contaminants:: Emission Control::					
1	2 of 18	SE/40.9	72.6	1248691 Ontario Inc. 851 Industrial Avenue Ottawa ON K1G 4L3	CA
Certificate #: 4691-5XURYG Application Year: 2004 Issue Date: 4/13/2004 Approval Type: Air Status: Approved Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::					
1	3 of 18	SE/40.9	72.6	1248691 Ontario Inc. 851 Industrial Avenue Ottawa ON K1G 4L3	EBR
Company Name: Year: 2003 Notice Type: Instrument Decision EBR Registry No.: IA03E1339 Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: Ministry Ref. No.: 6485-5QRLHE Location: 851 Industrial Avenue Ottawa Ontario Proponent Address: 1551 Laperriere Avenue Ottawa Ontario K1Z 7T1 Notice Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
1	4 of 18	SE/40.9	72.6	851 Industrial Avenue Ottawa ON K1G 4L3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20050328085 Addit. Info Ordered.: Report Date: 4/6/2005 Report Type: Search Radius (km): 0.25					
1	5 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AV OTTAWA ON K1G 4L3	FSTH
License Issue Date: 7/9/1990 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve					
--Details--					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
1	6 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AV OTTAWA ON K1G 4L3	FSTH
License Issue Date: 7/9/1990 Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve					
--Details--					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
1	7 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS/OTTAWA 851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 86,87,88,89,90 SIC Code: 9921 SIC Description: AUTO./TRUCK RENTAL					
--Details--					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
1	8 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS/OTTAWA 06-234 851 INDUSTRIAL AVE. OTTAWA ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 92,93,94,95,96,97,98 SIC Code: 9921 SIC Description: AUTO./TRUCK RENTAL					
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
1	9 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AVENUE OTTAWA ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 99,00,01 SIC Code: 9921 SIC Description: AUTO./TRUCK RENTAL					
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
1	10 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 Indutrial Ave Ottawa ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 02,03 SIC Code: SIC Description:					
--Details-- Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
1	11 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Indutrial Ave Ottawa ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 04,05,06,07,08 SIC Code: 532111 SIC Description: Passenger Car Rental					
--Details-- Waste Code: 150 Waste Description: INERT INORGANIC WASTES Waste Code: 211 Waste Description: AROMATIC SOLVENTS Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
1	12 of 18	SE/40.9	72.6	JANAD CORPORATION	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
				851 INDUSTRIAL AVE OTTAWA ON K1G 4L3	
PO Box Num: Status: Country: Generator #: ON4758206 Approval Yrs:: 05 SIC Code: 551113 SIC Description: Holding Companies					
--Details-- Waste Code: 221 Waste Description: LIGHT FUELS					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
<hr/>					
<u>1</u>	13 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Industrial Ave Ottawa ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 150 Waste Description: Inert organic wastes					
Waste Code: 252 Waste Description: Waste crankcase oils and lubricants					
<hr/>					
<u>1</u>	14 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Industrial Ave Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 2009 SIC Code: 532111, 532112, 532120 SIC Description: Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing					
--Details-- Waste Code: 150 Waste Description: INERT INORGANIC WASTES					
Waste Code: 211 Waste Description: AROMATIC SOLVENTS					
Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
<u>1</u>	15 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Industrial Ave Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 2010 SIC Code: 532111, 532112, 532120 SIC Description: Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing					
--Details--					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS					
Waste Code: 211 Waste Description: AROMATIC SOLVENTS					
Waste Code: 150 Waste Description: INERT INORGANIC WASTES					
<u>1</u>	16 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Industrial Ave Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: ON0386602 Approval Yrs:: 2011 SIC Code: 532111, 532112, 532120 SIC Description: Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing					
--Details--					
Waste Code: 150 Waste Description: INERT INORGANIC WASTES					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
Waste Code: 211 Waste Description: AROMATIC SOLVENTS					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
1	17 of 18	SE/40.9	72.6	BUDGET CAR INC. 851 Industrial Ave Ottawa ON K1G 4L3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0386602			
Approval Yrs::		2012			
SIC Code:		532111, 532112, 532120			
SIC Description:		Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing			
--Details--					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
1	18 of 18	SE/40.9	72.6	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AV OTTAWA ON K1G 4L3	PRT
Location ID:		10973			
Type:		private			
Expiry Date:					
Capacity (L):		45460.00			
Licence #:		0001027001			
2	1 of 4	ESE/53.3	72.1	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AV OTTAWA ON K1G 4L3	FST
Instance No:		10903788			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Diesel			
Status:		Active			
Capacity:		22700			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1988			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Type:		FS Liquid Fuel Tank			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	2 of 4	ESE/53.3	72.1	BUDGET CAR & TRUCK RENTALS OF OTTAWA 851 INDUSTRIAL AV OTTAWA ON K1G 4L3	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		10903773 FS Liquid Fuel Tank Gasoline Active 22700 Fiberglass (FRP) Fiberglass Single Wall UST 1988 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
2	3 of 4	ESE/53.3	72.1	BUDGET CAR INC. 851 Industrial Ave Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON0386602 2013 532111, 532112, 532120 PASSENGER CAR LEASING, TRUCK, UTILITY TRAILER AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
2	4 of 4	ESE/53.3	72.1	BUDGET CAR INC. 851 Industrial Ave Ottawa ON K1G 4L3	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		Registered Canada ON0386602 As of Sep 2016			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Waste Code:		150 L			
Waste Description:		Inert organic wastes			
Waste Code:		252 L			
Waste Description:		Waste crankcase oils and lubricants			
<u>3</u>	1 of 1	NNE/66.8	71.7	831 Industrial Avenue Ottawa ON K1G 4L3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20070321002 Addit. Info Ordered:: Fire Insur. Maps And /or Site Plans Report Date: 3/29/2007 Report Type: CAN - Custom Report Search Radius (km): 0.25					
<u>4</u>	1 of 26	WSW/86.4	73.1	850 Industrial Aveune, Unit 12 Ottawa ON K1G 4K2	CA
Certificate #: Application Year: Issue Date: Approval Type: Industrial air Status: Returned Application Type: Amended CofA Client Name:: CE Composites Baseball Inc. Client Address:: 850 Industrial Aveune, Unit 12 Client City:: Ottawa Client Postal Code:: K1G 4K2 Project Description:: Contaminants:: Emission Control::					
<u>4</u>	2 of 26	WSW/86.4	73.1	CE Composites Baseball Inc. 850 Industrial Aveune, Unit 12 Ottawa ON	CA
Certificate #: 2555-5FDMDQ Application Year: 2002 Issue Date: 11/1/2002 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::					
<u>4</u>	3 of 26	WSW/86.4	73.1	CE Composites Baseball Inc 850 Industrial Aveune	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Ottawa ON K1G 3T3					
Company Name: Year: 2002 Notice Type: Instrument EBR Registry No.: IA02E0889 Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 7/31/02 Ministry Ref. No.: Location: 850 Industrial Aveune, Unit 12,Ottawa, Ontario, K1G 4K2Ottawa Proponent Address: CE Composites Baseball Inc.850 Industrial Aveune, Unit 12,Ottawa, Ontario, K1G 4K2 Notice Date:					
4	4 of 26	WSW/86.4	73.1	Swedish Door Inc. 850 Industrial Avenue Unit 13-14 Ottawa K1G 4K2 CITY OF OTTAWA ON	EBR
Company Name: Swedish Door Inc. Year: 2017 Notice Type: Instrument Decision EBR Registry No.: 013-0384 Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Proposal Date: April 20, 2017 Ministry Ref. No.: 7910-AKUKX4 Location: 850 Industrial Avenue Unit 13-14 Ottawa K1G 4K2 CITY OF OTTAWA Proponent Address: 850 Industrial avenue , 13-14, Ottawa Ontario, Canada K1G 4K2 Notice Date: May 17, 2017					
4	5 of 26	WSW/86.4	73.1	850 Industrial Ave. Ottawa ON K1G 4K2	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20040514023 Addit. Info Ordered:: Report Date: 5/20/04 Report Type: Complete Report Search Radius (km): 0.25					
4	6 of 26	WSW/86.4	73.1	850 Industrial Avenue Units 4 & 5 Ottawa ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20091230009 Addit. Info Ordered:: Report Date: 12/31/2009 Report Type: Site Report Search Radius (km): 0.25					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
4	7 of 26	WSW/86.4	73.1	GREAT IMPRESSIONS 850 INDUSTRIAL AVENUE, UNIT 17B OTTAWA ON K1G 4K2	GEN
PO Box Num: Status: Country: Generator #: ON1874000 Approval Yrs:: 94,95,96,97,98,99,00,01 SIC Code: 2811 SIC Description: BUSINESS FORMS PRINT					
--Details-- Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
4	8 of 26	WSW/86.4	73.1	CE COMPOSITE BASEBALL 850 INDUSTRIAL, UNIT 12 OTTAWA ON K1G 4K2	GEN
PO Box Num: Status: Country: Generator #: ON2620400 Approval Yrs:: 01 SIC Code: 3931 SIC Description: SPORTING GOODS IND.					
--Details-- Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
4	9 of 26	WSW/86.4	73.1	CE COMPOSITES BASEBALL INC. 850 Industrial Ave., Unit #12 Ottawa ON K1G 4K2	GEN
PO Box Num: Status: Country: Generator #: ON2620400 Approval Yrs:: 02,03,04 SIC Code: SIC Description:					
--Details-- Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
4	10 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON K1G 4K2	GEN
PO Box Num: Status: Country: Generator #: ON9013739 Approval Yrs:: 03,04,06,07,08 SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Description:					
--Details--					
Waste Code:		231			
Waste Description:		LATEX WASTES			
4	11 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 3T3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5828655			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		121			
Waste Description:		Alkaline slutions - containing heavy metals			
Waste Code:		145			
Waste Description:		Wastes from the use of pigments, coatings and paints			
Waste Code:		112			
Waste Description:		Acid solutions - containing heavy metals			
Waste Code:		122			
Waste Description:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Code:		263			
Waste Description:		Misc. waste organic chemicals			
Waste Code:		213			
Waste Description:		Petroleum distillates			
Waste Code:		331			
Waste Description:		Waste compressed gases including cylinders			
4	12 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5828655			
Approval Yrs.:		2009			
SIC Code:		416110			
SIC Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
--Details--					
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
Waste Code:		121			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
<u>4</u>	13 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON k1g4g5	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9013739			
Approval Yrs::		2010			
SIC Code:		444120			
SIC Description:		Paint and Wallpaper Stores			
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		231			
Waste Description:		LATEX WASTES			
<u>4</u>	14 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5828655			
Approval Yrs::		2010			
SIC Code:		416110			
SIC Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
--Details--					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
4	15 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num: Status: Country: Generator #: ON5828655 Approval Yrs:: 2011 SIC Code: 416110 SIC Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors					
--Details--					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
4	16 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON k1g4g5	GEN
PO Box Num: Status: Country: Generator #: ON9013739 Approval Yrs:: 2011 SIC Code: 444120 SIC Description: Paint and Wallpaper Stores					
--Details--					
Waste Code:		231			
Waste Description:		LATEX WASTES			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
4	17 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON k1g4g5	GEN
PO Box Num: Status: Country: Generator #: ON9013739 Approval Yrs:: 2012 SIC Code: 444120 SIC Description: Paint and Wallpaper Stores					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Waste Code:		231			
Waste Description:		LATEX WASTES			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
<hr/>					
4	18 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON	GEN
<hr/>					
PO Box Num:					
Status:					
Country:					
Generator #:		ON5828655			
Approval Yrs.:		2012			
SIC Code:		416110			
SIC Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
<hr/>					
--Details--					
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
<hr/>					
4	19 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON	GEN
<hr/>					
PO Box Num:					
Status:					
Country:					
Generator #:		ON9013739			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
<hr/>					
--Details--					
Waste Code:		231			
Waste Description:		Latex wastes			
Waste Code:		145			
Waste Description:		Wastes from the use of pigments, coatings and paints			
Waste Code:		211			
Waste Description:		Aromatic solvents and residues			
Waste Code:		232			
Waste Description:		Polymeric resins			
Waste Code:		212			
Waste Description:		Aliphatic solvents and residues			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		331			
Waste Description:		Waste compressed gases including cylinders			
4	20 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5828655			
Approval Yrs.:		2013			
SIC Code:		416110			
SIC Description:		ELECTRICAL WIRING AND CONSTRUCTION SUPPLIES WHOLESALER-DISTRIBUTORS			
--Details--					
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
4	21 of 26	WSW/86.4	73.1	sherwin-williams company 850 industrial ave. unit 13 ottawa ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9013739			
Approval Yrs.:		2013			
SIC Code:		444120			
SIC Description:		PAINT AND WALLPAPER STORES			
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		212			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		231			
Waste Description:		LATEX WASTES			
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
4	22 of 26	WSW/86.4	73.1	SCHNEIDER CANADA INC. 6-850 INDUSTRIAL AVENUE OTTAWA ON K1G 4K2	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON5828655			
Approval Yrs::		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		112 C			
Waste Description:		Acid solutions - containing heavy metals			
Waste Code:		121 C			
Waste Description:		Alkaline slutions - containing heavy metals			
Waste Code:		122 C			
Waste Description:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Code:		145 I			
Waste Description:		Wastes from the use of pigments, coatings and paints			
Waste Code:		263 I			
Waste Description:		Misc. waste organic chemicals			
Waste Code:		252 L			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		213 I			
Waste Description:		Petroleum distillates			
Waste Code:		331 I			
Waste Description:		Waste compressed gases including cylinders			
4	23 of 26	WSW/86.4	73.1	SCHNEIDER ELECTRIC 850 INDUSTRIAL AVE UNIT 6 OTTAWA ON K1G 4K2	SCT
Established:		0000			
Plant Size (ft²):		0			
Employment:		0			
--Details--					
Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416110			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
4	24 of 26	WSW/86.4	73.1	Schneider Electric Inc. 850 Industrial Ave Unit 6 Ottawa ON K1G 4K2	SCT
<div>Established:</div> <div>Plant Size (ft²):</div> <div>Employment:</div>					
<div>--Details--</div> <div>Description:Electrical Wiring and Construction Supplies Wholesaler-Distributors</div> <div>SIC/NAICS Code:416110</div>					
4	25 of 26	WSW/86.4	73.1	Chub Edward 850 Industrial Ave Suite 5 Ottawa ON K1G 4K2	SCT
<div>Established:</div> <div>Plant Size (ft²):</div> <div>Employment:</div>					
<div>--Details--</div> <div>Description:Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors</div> <div>SIC/NAICS Code:417320</div> <div>Description:Electrical Wiring and Construction Supplies Wholesaler-Distributors</div> <div>SIC/NAICS Code:416110</div>					
4	26 of 26	WSW/86.4	73.1	H & A Energy Bar Inc. 850 Industrial Ave Unit 10 Ottawa ON K1G 4K2	SCT
<div>Established:</div> <div>Plant Size (ft²):</div> <div>Employment:</div>					
<div>--Details--</div> <div>Description:Non-Chocolate Confectionery Manufacturing</div> <div>SIC/NAICS Code:311340</div> <div>Description:Non-Chocolate Confectionery Manufacturing</div> <div>SIC/NAICS Code:311340</div>					
5	1 of 14	W/105.2	73.9	MICRON PRECISION INC. 830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	GEN
<div>PO Box Num:</div> <div>Status:</div> <div>Country:</div> <div>Generator #:</div> <div>Approval Yrs.:</div> <div>SIC Code:</div> <div>SIC Description:</div>					
<div>--Details--</div> <div>Waste Code:253</div>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		EMULSIFIED OILS			
5	2 of 14	W/105.2	73.9	MICRON PRECISION (OUT OF BUSINESS) 830 INDUSTRIAL AVENUE, UNIT 11 OTTAWA ON K1G 4B8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON1969300			
Approval Yrs.:		99			
SIC Code:		3049			
SIC Description:		OTHER STAMPED METAL			
--Details--					
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
5	3 of 14	W/105.2	73.9	Liumar Technologies Corp. Ltd 8-830 Industrial Avenue Ottawa ON K1G 4B8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON8186698			
Approval Yrs.:		02,03,04			
SIC Code:		333920			
SIC Description:		Material Handling Equipment Mfg.			
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
5	4 of 14	W/105.2	73.9	HANSLER INDUSTRIES LTD. 830 INDUSTRIAL AVENUE UNIT 12 OTTAWA ON K1G 4B8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9993820			
Approval Yrs.:		02,03,04			
SIC Code:		441220			
SIC Description:		Motorcycle, Boat & Other MV Dealers			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
5	5 of 14	W/105.2	73.9	siemens canada 830 industrial ave unit #9 ottawa ON K1G 4B8	GEN
PO Box Num:					
Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country: Generator #: ON6724062 Approval Yrs.: 04 SIC Code: 335990 SIC Description: All Other Electrical Equipment and Component Manufacturing					
5	6 of 14	W/105.2	73.9	Liumar Technologies Corp Unit # 8 830 Industrial Avenue Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: ON6241968 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 213 Waste Description: Petroleum distillates Waste Code: 212 Waste Description: Aliphatic solvents and residues Waste Code: 263 Waste Description: Misc. waste organic chemicals					
5	7 of 14	W/105.2	73.9	PCO SERVICES INC 830 INDUSTRIAL AVE; UNIT 9 OTTAWA ON K1G 4B8	PES
Detail Licence No.: Licence Type: Operator					
5	8 of 14	W/105.2	73.9	MICRON PRÉCISION INC. 830 INDUSTRIAL AVE UNIT 11 OTTAWA ON K1G 4B8	SCT
Established: 0000 Plant Size (ft²): 0 Employment: 0 --Details-- Description: Machine Shops SIC/NAICS Code: 332710					
5	9 of 14	W/105.2	73.9	Bexley Digital Printing and Imaging 830 Industrial Av Unit 11 Ottawa ON K1G 4B8	SCT
Established: 1977 Plant Size (ft²): 1290 Employment: 2					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
5	10 of 14	W/105.2	73.9	Lookdisplays 830 Industrial Av Unit 11 Ottawa ON K1G 4B8	SCT
Established:		1977			
Plant Size (ft²):		2500			
Employment:		6			
<u>--Details--</u>					
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Support Activities for Printing			
SIC/NAICS Code:		323120			
Description:		Showcase, Partition, Shelving and Locker Manufacturing			
SIC/NAICS Code:		337215			
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
Description:		Photographic Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		414430			
5	11 of 14	W/105.2	73.9	Lookdisplays 830 Industrial Ave Unit 11 Ottawa ON K1G 4B8	SCT
Established:		1977			
Plant Size (ft²):		2500			
Employment:		6			
<u>--Details--</u>					
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Support Activities for Printing			
SIC/NAICS Code:		323120			
Description:		Showcase, Partition, Shelving and Locker Manufacturing			
SIC/NAICS Code:		337215			
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
Description:		Office and Store Machinery and Equipment Wholesaler-Distributors			
SIC/NAICS Code:		417910			
Description:		All Other Wholesaler-Distributors			
SIC/NAICS Code:		418990			
5	12 of 14	W/105.2	73.9	Liumar Technologies Corp. 830 Industrial Ave Unit 8 Ottawa ON K1G 4B8	SCT
Established:		01-JUN-91			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Description: SIC/NAICS Code:		All Other General-Purpose Machinery Manufacturing 333990			
5	13 of 14	W/105.2	73.9	Auto Trader 830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description: SIC/NAICS Code:		Periodical Publishers 511120			
5	14 of 14	W/105.2	73.9	Truck Trader Magazine 830 Industrial Ave Unit 10 Ottawa ON K1G 4B8	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description: SIC/NAICS Code:		Periodical Publishers 511120			
6	1 of 1	E/106.2	70.9	ON	BORE
Borehole ID:		807186		Type: Borehole	
Use:		Geotechnical/Geological Investigation		Status::	
Drill Method::		Hollow stem auger		UTM Zone:: 18	
Easting::		450645.8		Northing:: 5028466.73	
Location Accuracy::				Orig. Ground Elev m:: 71.2	
Elev. Reliability Note::				DEM Ground Elev m:: 72.8	
Total Depth m::		4.6		Primary Name:: BH 3	
Township::				Concession::	
Lot::				Municipality:	
Completion Date::		04-NOV-1988		Static Water Level:: 1.3	
Primary Water Use::				Sec. Water Use::	
--Details--					
Stratum ID:		218591947		Top Depth(m): 0.0	
Bottom Depth(m):		0.2		Stratum Desc: Brown Fill-Misc Sand - Gravel	
Stratum ID:		218591948		Top Depth(m): 0.2	
Bottom Depth(m):		1.5		Stratum Desc: Brown Compact Fill-Misc sand silt With: Cl W Gr W Constr Debris Occasional: Cob	
Stratum ID:		218591949		Top Depth(m): 1.5	
Bottom Depth(m):		1.8		Stratum Desc: Dark Brown Silt With: Org M	
Stratum ID:		218591950		Top Depth(m): 1.8	
Bottom Depth(m):		2.7		Stratum Desc: Brown to Grey Very Loose to Loose Silt - Sand	
Stratum ID:		218591951		Top Depth(m): 2.7	
Bottom Depth(m):		3.2		Stratum Desc: Brown Loose Sand Trace: Si	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Stratum ID: Bottom Depth(m):	218591952 4.5			Top Depth(m): Stratum Desc:	3.2 Dark Grey Loose to Very Loose Till Silt - Sand With: Cl W Gr
Stratum ID: Bottom Depth(m):	218591953 4.6			Top Depth(m): Stratum Desc:	4.5 Bedrock Shale
7	1 of 1	SSW/107.0	73.0	740 770 800 830 850 and 855 Industrial Ave Ottawa ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20080103017 Addit. Info Ordered:: Report Date: 1/14/2008 Report Type: Custom Report Search Radius (km): 0.25					
8	1 of 1	NNE/111.0	69.5	Ottawa ON	WWIS
Well ID:	7122840			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Monitoring and Test Hole			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Monitoring and Test Hole			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	OTTAWA CITY			UTM Reliability::	
County:	OTTAWA-CARLETON				
Bore Hole Information					
--	--				
Bore Hole ID:	1002422584				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	14-APR-09				
Remarks:					
Zone:	18				
East 83:	450641				
North 83:	5028599				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:	70.23				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock					
Materials Interval					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Formation ID:		1002761718			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		SILT			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1002761719			
Layer:		2			
General Color:		BLACK			
Most Common Material:		PEAT			
Other Materials:					
Other Materials:		SOFT			
Formation Top Depth:		1.5			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1002761720			
Layer:		3			
General Color:		GREY			
Most Common Material:		CLAY			
Other Materials:		SILT			
Other Materials:		GRAVEL			
Formation Top Depth:		2.44			
Formation End Depth:		5.18			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1002761721			
Layer:		4			
General Color:		GREY			
Most Common Material:		GRAVEL			
Other Materials:		SAND			
Other Materials:		CLAY			
Formation Top Depth:		5.18			
Formation End Depth:		5.79			
Formation End Depth UOM:		m			
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Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002761723			
Layer:		1			
Plug From:		0			
Plug To:		.31			
Plug Depth UOM:		m			
--		--			
Plug ID:		1002761724			
Layer:		2			
Plug From:		.31			
Plug To:		1.22			
Plug Depth UOM:		m			
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Plug ID:		1002761725			
Layer:		3			
Plug From:		1.22			
Plug To:		5.79			
Plug Depth UOM:		m			
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Method of Construction & Well Use					
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Method Construction ID:		1002761730			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
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Pipe Information					
--		--			
Pipe ID:		1002761717			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
--		--			
Casing ID:		1002761726			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
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--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002761727			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		5.79			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
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Hole Diameter					
--		--			
Hole ID:		1002761722			
Diameter:		8.25			
Depth From:		0			
Depth To:		5.79			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002761708			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		14-APR-09			
Remarks:					
Zone:		18			
East 83:		450586			
North 83:		5028554			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		72.26			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002761712			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
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Method Construction ID:		1002761711			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
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Pipe Information					
--		--			
Pipe ID:		1002761713			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
--		--			
Casing ID:		1002761715			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.61			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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Construction Record - Screen					
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Screen ID:		1002761714			
Layer:					
Slot:					
Screen Top Depth:		1.61			
Screen End Depth:		3.71			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
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Pump Test ID:		1002761716			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
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Hole Diameter					
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Hole ID:		1002761710			
Diameter:		8.25			
Depth From:					
Depth To:		3.71			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002761699			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		14-APR-09			
Remarks:					
Zone:		18			
East 83:		450598			
North 83:		5028605			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		70.99			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
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Plug ID:		1002761703			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
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Method Construction ID:		1002761702			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
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Pipe Information					
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Pipe ID:		1002761704			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
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Casing ID:		1002761706			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.74			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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Construction Record - Screen					
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Screen ID:		1002761705			
Layer:					
Slot:					
Screen Top Depth:		2.44			
Screen End Depth:		4.27			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
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Pump Test ID:		1002761707			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
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Hole Diameter					
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Hole ID:		1002761701			
Diameter:		8.25			
Depth From:					
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002761690			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		14-APR-09			
Remarks:					
Zone:		18			
East 83:		450706			
North 83:		5028571			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		70.21			
Elevrc:					
Elevrc Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
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Plug ID:	1002761694				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
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Method Construction ID:	1002761693				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIRECT PUSH				
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Pipe Information					
--	--	--	--	--	--
Pipe ID:	1002761695				
Casing Number:	0				
Comment:					
Alt Name:					
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Construction Record - Casing					
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Casing ID:	1002761697				
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
	2.44				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:					
	m				
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Construction Record - Screen					
--	--	--	--	--	--
Screen ID:	1002761696				
Layer:					
Slot:					
Screen Top Depth:					
	2.44				
Screen End Depth:					
	5.49				
Screen Material:					
Screen Depth UOM:					
	m				
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
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Pump Test ID:	1002761698				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing: -- Hole Diameter -- Hole ID: 1002761692 Diameter: 8.25 Depth From: Depth To: 5.49 Hole Depth UOM: m Hole Diameter UOM: cm -- --					
9	1 of 1	WSW/112.7	73.8	800 Industrial Ave Ottawa ON K1G4B8	EHS
Postal Code: K1G4B8 City: Ottawa Address2: Address1: 800 Industrial Ave Provstate: ON Order No.: 20160525017 Addit. Info Ordered:: Report Date: 30-MAY-16 Report Type: Custom Report Search Radius (km): .25					
10	1 of 1	E/116.3	70.9	ON	BORE
Borehole ID: 807184 Use: Geotechnical/Geological Investigation Drill Method:: Hollow stem auger Easting:: 450656.33 Location Accuracy:: Elev. Reliability Note:: Total Depth m:: 3.8 Township:: Lot:: Completion Date:: 04-NOV-1988 Primary Water Use::					
Type: Borehole Status:: UTM Zone:: 18 Northing:: 5028441.54 Orig. Ground Elev m:: 71 DEM Ground Elev m:: 72.8 Primary Name:: BH 2 Concession:: Municipality: Static Water Level:: -999.9 Sec. Water Use::					
--Details--					
Stratum ID: 218591931 Bottom Depth(m): 0.1 Top Depth(m): 0.0 Stratum Desc: Asphalt					
Stratum ID: 218591932 Bottom Depth(m): 0.2 Top Depth(m): 0.1 Stratum Desc: Dark Grey Fill-Misc Sand - Gravel					
Stratum ID: 218591933 Bottom Depth(m): 1.0 Top Depth(m): 0.2 Stratum Desc: Brown Fill-Misc sand silt With: Gr Occasional: Cob					
Stratum ID: 218591934 Bottom Depth(m): 1.2 Top Depth(m): 1.0 Stratum Desc: Dark Brown Silt With: Org M					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Stratum ID: Bottom Depth(m):	218591935 1.8			Top Depth(m): Stratum Desc:	1.2 Grey Very Loose Silt - Sand
Stratum ID: Bottom Depth(m):	218591936 2.7			Top Depth(m): Stratum Desc:	1.8 Brown Very Loose to Loose Sand
Stratum ID: Bottom Depth(m):	218591937 3.7			Top Depth(m): Stratum Desc:	2.7 Dark Grey Loose to Compact Till Silt - Sand With: Cl W Gr
Stratum ID: Bottom Depth(m):	218591938 3.8			Top Depth(m): Stratum Desc:	3.7 Bedrock Shale
<u>11</u>	1 of 1	NW/123.4	70.3	740,770,800,830,850 and 855 Industrial Ave Ottawa ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20120628035 Addit. Info Ordered:: Report Date: 03-JUL-12 Report Type: Custom Report Search Radius (km): .25					
<u>12</u>	1 of 2	WNW/126.2	74.1	GALLERY GRANITE AND MARBLE INC 800 INDUSTRIAL AV UNIT 5 OTTAWA ON K1G 4B8	GEN
PO Box Num: Status: Country: Generator #: ON3085548 Approval Yrs:: 2010 SIC Code: 337110 SIC Description: Wood Kitchen Cabinet and Counter Top Manufacturing --Details-- Waste Code: 150 Waste Description: INERT INORGANIC WASTES					
<u>12</u>	2 of 2	WNW/126.2	74.1	Connelly Newspaper Ltd. 800 Industrial Ave Ottawa ON K1G 4B8	SCT
Established: Plant Size (ft²): Employment: --Details-- Description: Book, Periodical and Newspaper Wholesaler-Distributors SIC/NAICS Code: 414420					
<u>13</u>	1 of 1	E/130.5	71.0	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Borehole ID:	807188			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status::	
Drill Method::	Hollow stem auger			UTM Zone::	18
Easting::	450670.57			Northing::	5028464.27
Location Accuracy::				Orig. Ground Elev m::	70.8
Elev. Reliability Note::				DEM Ground Elev m::	72.3
Total Depth m::	4.4			Primary Name::	BH 4
Township::				Concession::	
Lot::				Municipality:	
Completion Date::	07-NOV-1988			Static Water Level::	-999.9
Primary Water Use::				Sec. Water Use::	
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--Details--					
Stratum ID:	218591961			Top Depth(m):	0.0
Bottom Depth(m):	0.1			Stratum Desc:	Asphalt
Stratum ID:	218591962			Top Depth(m):	0.1
Bottom Depth(m):	0.2			Stratum Desc:	Brown Fill-Misc Sand - Gravel
Stratum ID:	218591963			Top Depth(m):	0.2
Bottom Depth(m):	1.7			Stratum Desc:	Dark Grey Compact Fill-Misc sand silt With: Gr Trace: Org M
Stratum ID:	218591964			Top Depth(m):	1.7
Bottom Depth(m):	1.8			Stratum Desc:	Dark Brown Silt With: Org M
Stratum ID:	218591965			Top Depth(m):	1.8
Bottom Depth(m):	3.5			Stratum Desc:	Grey to Brown Loose Sand Trace: Gr Occasional: Cl Occ Si
Stratum ID:	218591966			Top Depth(m):	3.5
Bottom Depth(m):	4.3			Stratum Desc:	Dark Grey Loose Till Silt - Sand With: Cl W Gr
Stratum ID:	218591967			Top Depth(m):	4.3
Bottom Depth(m):	4.4			Stratum Desc:	Bedrock Shale
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14	1 of 6	SE/131.7	73.0	HANSLER INDUSTRIES LTD. 855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	GEN
<hr/>					
PO Box Num:					
Status:					
Country:					
Generator #:	ON0302307				
Approval Yrs::	99,00,01				
SIC Code:	5731				
SIC Description:	IND. MACHINERY, WH.				
<hr/>					
--Details--					
Waste Code:	213				
Waste Description:	PETROLEUM DISTILLATES				
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
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14	2 of 6	SE/131.7	73.0	HANSLER INDUSTRIES LTD. 855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4Y4	GEN
<hr/>					
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: ON0302307 Approval Yrs.: 02,03 SIC Code: SIC Description:					
14	3 of 6	SE/131.7	73.0	J.L. O'CONNOR TRANSPORT INC. 855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	GEN
PO Box Num: Status: Country: Generator #: ON0781801 Approval Yrs.: 90 SIC Code: 6351 SIC Description: GARAGES(GEN. REPAIR)					
--Details-- Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
14	4 of 6	SE/131.7	73.0	J.L. O'CONNOR TRANSPORT INC. 855 INDUSTRIAL AVENUE, UNIT 2 OTTAWA ON K1G 4L4	22-412 GEN
PO Box Num: Status: Country: Generator #: ON0781801 Approval Yrs.: 92,93,94,95,96,97,98 SIC Code: 6351 SIC Description: GARAGES(GEN. REPAIR)					
--Details-- Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
14	5 of 6	SE/131.7	73.0	HANSLER INDUSTRIES LTD. 855 INDUSTRIAL AVENUE, UNIT 5 OTTAWA ON K1G 4L4	GEN
PO Box Num: Status: Country: Generator #: ON0302307 Approval Yrs.: 04 SIC Code: SIC Description:					
14	6 of 6	SE/131.7	73.0	Hydro Ottawa Limited 855 Industrial Ave<UNOFFICIAL> Ottawa ON K1G 4L4	SPL
Ref No: 4031-6DDNUH Contaminant Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminant Name:		TRANSFORMER OIL (N.O.S.)			
Contaminant Quantity:					
Incident Cause:					
Incident Dt:		6/9/2005			
Incident Reason:					
Incident Summary:		Hydro Ottawa: 200 L non-PCB oil from transformer			
MOE Reported Dt:		6/15/2005			
Environmental Impact:		Not Anticipated			
Nature of Impact:					
Receiving Medium:		Land			
SAC Action Class:		Spills to Land			
Sector Source Type:		Transformer			
Receiving Environment:					
Incident Event:					
Site Municipality:		Ottawa			
15	1 of 1	E/141.4	71.0	ON	BORE
Borehole ID:		807189		Type:	Borehole
Use:		Geotechnical/Geological Investigation		Status::	
Drill Method::		Hollow stem auger		UTM Zone::	18
Easting::		450680.58		Northing::	5028433.09
Location Accuracy::				Orig. Ground Elev m::	71
Elev. Reliability Note::				DEM Ground Elev m::	72.5
Total Depth m::		4.6		Primary Name::	BH 5
Township::				Concession::	
Lot::				Municipality:	
Completion Date::		07-NOV-1988		Static Water Level::	1.1
Primary Water Use::				Sec. Water Use::	
--Details--					
Stratum ID:		218591973		Top Depth(m):	2.9
Bottom Depth(m):		3.2		Stratum Desc:	Brown Loose Sand
Stratum ID:		218591974		Top Depth(m):	3.2
Bottom Depth(m):		4.5		Stratum Desc:	Dark Grey Very Loose to Compact Till Silt - Sand With: Cl W Gr
Stratum ID:		218591975		Top Depth(m):	4.5
Bottom Depth(m):		4.6		Stratum Desc:	Bedrock Shale
Stratum ID:		218591968		Top Depth(m):	0.0
Bottom Depth(m):		0.1		Stratum Desc:	Asphalt
Stratum ID:		218591969		Top Depth(m):	0.1
Bottom Depth(m):		0.2		Stratum Desc:	Brown Fill-Misc Sand - Gravel
Stratum ID:		218591970		Top Depth(m):	0.2
Bottom Depth(m):		1.0		Stratum Desc:	Dark Grey Fill-Misc sand silt With: Gr
Stratum ID:		218591971		Top Depth(m):	1.0
Bottom Depth(m):		1.1		Stratum Desc:	Dark Brown Silt With: Org M
Stratum ID:		218591972		Top Depth(m):	1.1
Bottom Depth(m):		2.9		Stratum Desc:	Grey to Brown Loose Silt - Sand

16	1 of 1	ESE/144.9	71.7	ON	BORE
Borehole ID:		807182	Type:		Borehole

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Use:	Geotechnical/Geological Investigation			Status::	
Drill Method::	Hollow stem auger			UTM Zone::	18
Easting::	450673.1			Northing::	5028394.23
Location Accuracy::				Orig. Ground Elev m::	71.3
Elev. Reliability Note::				DEM Ground Elev m::	73
Total Depth m::	3.7			Primary Name::	BH 1
Township::				Concession::	
Lot::				Municipality:	
Completion Date::	04-NOV-1988			Static Water Level::	1.5
Primary Water Use::				Sec. Water Use::	
<hr/>					
--Details--					
Stratum ID:	218591917			Top Depth(m):	0.0
Bottom Depth(m):	0.1			Stratum Desc:	Asphalt
Stratum ID:	218591918			Top Depth(m):	0.1
Bottom Depth(m):	0.2			Stratum Desc:	Grey Crushed Stone
Stratum ID:	218591919			Top Depth(m):	0.2
Bottom Depth(m):	1.1			Stratum Desc:	Brown Loose Fill-Misc sand silt With: Gr
Stratum ID:	218591920			Top Depth(m):	1.1
Bottom Depth(m):	1.3			Stratum Desc:	Brown Sand
Stratum ID:	218591921			Top Depth(m):	1.3
Bottom Depth(m):	3.6			Stratum Desc:	Dark Brown to Grey Compact to Dense Till Silt - Sand With: Cl W Gr
Stratum ID:	218591922			Top Depth(m):	3.6
Bottom Depth(m):	3.7			Stratum Desc:	Bedrock Shale
<hr/>					
17	1 of 12	E/157.6	70.1	911 Industrial Avenue Ottawa ON	EHS
<hr/>					
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20091130027				
Addit. Info Ordered::					
Report Date:	12/9/2009				
Report Type:	Standard Report				
Search Radius (km):	0.25				
<hr/>					
17	2 of 12	E/157.6	70.1	OTTAWA, CITY OF-OPERATIONS BRANCH CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	GEN
<hr/>					
PO Box Num:					
Status:					
Country:					
Generator #:	ON0136201				
Approval Yrs::	86,87,88,89,90				
SIC Code:	4591				
SIC Description:	HIGHWAY, ETC. IND.				
<hr/>					
--Details--					
Waste Code:	222				
Waste Description:	HEAVY FUELS				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
17	3 of 12	E/157.6	70.1	OTTAWA, CITY OF-OPERATIONS BRANCH 29-164 CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0136201 92,93,94,95,96 4591 HIGHWAY, ETC. IND.			
--Details-- Waste Code: Waste Description:		222 HEAVY FUELS			
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
17	4 of 12	E/157.6	70.1	OTTAWA, (OUT OF BUS) 29-164 CITY OF OTTAWA WORKS YARD 901 INDUSTRIAL AVENUE OTTAWA ON K1H 8K7	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0136201 97,98 4591 HIGHWAY, ETC. IND.			
--Details-- Waste Code: Waste Description:		222 HEAVY FUELS			
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
17	5 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0136210 90 8371 TRANSPORTATION ADMIN			
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: Waste Description:		146 OTHER SPECIFIED INORGANICS			
17	6 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0136210			
Approval Yrs::		92,93,97,98,99,00,01,02,03,04,05,06,07,08			
SIC Code:		8371			
SIC Description:		TRANSPORTATION ADMIN			
<u>--Details--</u>					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		221			
Waste Description:		LIGHT FUELS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
17	7 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF 29-349 RIDEAU WARD YARD 911 INDUSTRIAL AVE. OTTAWA ON K1G 6L2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0136210			
Approval Yrs::		94,95,96			
SIC Code:		8371			
SIC Description:		TRANSPORTATION ADMIN			
<u>--Details--</u>					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
17	8 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0136210			
Approval Yrs::		As of May 2015			
SIC Code:					
SIC Description:					
<u>--Details--</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: 221 Waste Description: Light fuels Waste Code: 251 Waste Description: Waste oils/sludges (petroleum based)					
17	9 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num: Status: Country: Generator #: ON0136210 Approval Yrs:: 2009 SIC Code: 913910, 812930 SIC Description: Other Local Municipal and Regional Public Administration, Parking Lots and Garages --Details-- Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
17	10 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num: Status: Country: Generator #: ON0136210 Approval Yrs:: 2010 SIC Code: 913910, 812930 SIC Description: Other Local Municipal and Regional Public Administration, Parking Lots and Garages --Details-- Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES Waste Code: 221 Waste Description: LIGHT FUELS					
17	11 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON0136210 Approval Yrs.: 2011 SIC Code: 913910, 812930 SIC Description: Other Local Municipal and Regional Public Administration, Parking Lots and Garages					
--Details--					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		221			
Waste Description:		LIGHT FUELS			
17	12 of 12	E/157.6	70.1	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G 6L2	GEN
PO Box Num: Status: Country: Generator #: ON0136210 Approval Yrs.: 2012 SIC Code: 913910, 812930 SIC Description: Other Local Municipal and Regional Public Administration, Parking Lots and Garages					
--Details--					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		221			
Waste Description:		LIGHT FUELS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
18	1 of 3	E/163.0	70.2	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON	GEN
PO Box Num: Status: Country: Generator #: ON0136210 Approval Yrs.: 2013 SIC Code: 913910, 812930 SIC Description:					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
18	2 of 3	E/163.0	70.2	OTTAWA, CORPORATION OF THE CITY OF RIDEAU WARD YARD 911 INDUSTRIAL AVENUE OTTAWA ON K1G-5X5	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON0136210 Approval Yrs:: As of Sep 2016 SIC Code: SIC Description: --Details-- Waste Code: 251 L Waste Description: Waste oils/sludges (petroleum based) Waste Code: 221 I Waste Description: Light fuels					
18	3 of 3	E/163.0	70.2	City of Ottawa 911 Industrial Ave. Ottawa ON	SPL
Ref No: 3840-95BUC9 Contaminant Code: 28 Contaminant Name: CALCIUM CHLORIDE Contaminant Quantity: 0 other - see incident description Incident Cause: Leak/Break Incident Dt: 27-FEB-13 Incident Reason: Equipment Failure Incident Summary: Ottawa Works Yard - anti-icing liquid to ground from tank. MOE Reported Dt: 27-FEB-13 Environmental Impact: Not Anticipated Nature of Impact: Multi-Media Pollution Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Tank - Above Ground Receiving Environment: Incident Event: Site Municipality: Ottawa					
19	1 of 1	ESE/175.3	71.2	ON	BORE
Borehole ID: 807190 Use: Geotechnical/Geological Investigation Drill Method:: Hollow stem auger Easting:: 450687.12 Type: Borehole Status:: UTM Zone:: 18 Northing:: 5028356.48					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Location Accuracy::				Orig. Ground Elev m::	71.5
Elev. Reliability Note::				DEM Ground Elev m::	73.2
Total Depth m::	5.1			Primary Name::	BH 6
Township::				Concession::	
Lot::				Municipality:	
Completion Date::	07-NOV-1988			Static Water Level::	2.7
Primary Water Use::				Sec. Water Use::	
--Details--					
Stratum ID:	218591976			Top Depth(m):	0.0
Bottom Depth(m):	0.2			Stratum Desc:	Topsoil
Stratum ID:	218591977			Top Depth(m):	0.2
Bottom Depth(m):	0.3			Stratum Desc:	Brown Fill-Misc Silt - Sand
Stratum ID:	218591978			Top Depth(m):	0.3
Bottom Depth(m):	0.5			Stratum Desc:	Topsoil
Stratum ID:	218591979			Top Depth(m):	0.5
Bottom Depth(m):	0.8			Stratum Desc:	Yellowish Brown Silt - Sand
Stratum ID:	218591980			Top Depth(m):	0.8
Bottom Depth(m):	1.8			Stratum Desc:	Brown Compact Sand Trace: Si
Stratum ID:	218591981			Top Depth(m):	1.8
Bottom Depth(m):	5.1			Stratum Desc:	Dark Grey Compact Till Silt - Sand With: Cl W Gr
Stratum ID:	218591982			Top Depth(m):	5.1
Bottom Depth(m):	5.1			Stratum Desc:	Bedrock Shale
<hr/>					
20	1 of 3	WNW/182.7	73.2	Blanchfield Commercial Kitchen Ser. Ltd. 13-770 Industrial Ave Ottawa ON K1G 4H3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:	ON9104424				
Approval Yrs::	04				
SIC Code:	332999				
SIC Description:	All Other Miscellaneous Fabricated Metal Product Manufacturing				
<hr/>					
20	2 of 3	WNW/182.7	73.2	770 Industrial Ave. u-13, Ottawa ON	INC
Incident No:	526374				
Incident ID:	2682774				
Attribute Category:	FS-Perform L1 Incident Insp				
Status Code:	Causal Analysis Complete				
Incident Location:	770 Industrial Ave. u-13, Ottawa - Vapor Release				
Drainage System:					
Sub Surface Contam.:					
Aff. Prop. Use Water:					
Contam. Migrated:					
Contact Natural Env.:					
Near Body of Water:					
Approx. Quant. Rel.:					
Equipment Model:					
Serial No:					
Residential App. Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Service / Riser Distribution Pipeline Pipeline Involved: Pipe Material: Steel Depth Ground Cover: 0 Regulator Location: Outside Regulator Type: Service Regulator (up to 60 psi intake) Operation Pressure: 55 Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: Vapour Release Fuel Type Involved: Natural Gas Date of Occurrence: 2011/12/15 00:00:00 Time of Occurrence: 10:54:00 Occur Insp Start Date: 2011/03/08 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: No Was Property Damaged: Yes Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 3217319 Notes: Occurrence Narrative: Improperly protected meter set damaged by garbage dumpster Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
20	3 of 3	WNW/182.7	73.2	Blanchfield Commercial Kitchen 770 Industrial Ave Unit 13 Ottawa ON K1G 4H3	SCT
Established: 1990 Plant Size (ft²): Employment: 15 --Details-- Description: Commercial and Service Industry Machinery Manufacturing SIC/NAICS Code: 333310 Description: Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing SIC/NAICS Code: 333413					
21	1 of 1	NW/188.0	73.8	KEMP FUELS 795 INDUSTRIAL AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Ref No: 113344 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: PIPE/HOSE LEAK Incident Dt: 5/17/1995 Incident Reason: UNKNOWN Incident Summary: JAKE KEMP FUELS: 10 L OF GASOLINE TO GROUND FROM HOSE LEAK, CLEANED UP. MOE Reported Dt: 5/18/1995 Environmental Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 20101					
22	1 of 6	SW/191.9	74.9	Canadian Linen and Uniform Service Co. 1695 Russell Road Ottawa ON K1G 0N1	ECA
Approval No: 5402-9C9SGL Project Type: Air/Noise Date: 12/9/14 Status: Approved Longitude: -75.633888888888890278394683264195919036865234375 Latitude: 45.4066666666666666287710540927946567535400390625 Record Type: PDF URL: Full Address: 1695 Russell Road 1695 Russell Rd Ottawa City, K1G 0N1					
22	2 of 6	SW/191.9	74.9	CANADIAN LINEN & UNIFORM SERVICE 1695 RUSSELL RD OTTAWA ON	EXP
Instance No: 64471226 Instance ID: 64471226 Instance Type: FS Facility Description: FS Propane Refill Cntr - Motor Fill Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
22	3 of 6	SW/191.9	74.9	CANADIAN LINEN & UNIFORM SERVICE 1695 RUSSELL RD OTTAWA ON	EXP
Instance No: 64471227 Instance ID: 64471227 Instance Type: FS Propane Tank Description: FS Propane Tank Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
22	4 of 6	SW/191.9	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs:: 2013 SIC Code: 812330 SIC Description: LINEN AND UNIFORM SUPPLY					
--Details--					
Waste Code:		123			
Waste Description:		ALKALINE PHOSPHATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
22	5 of 6	SW/191.9	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N9	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON0047103 Approval Yrs:: As of Sep 2016 SIC Code: SIC Description:					
--Details--					
Waste Code:		121 C			
Waste Description:		Alkaline slutions - containing heavy metals			
Waste Code:		123 B			
Waste Description:		Alkaline phosphates			
Waste Code:		252 L			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		213 I			
Waste Description:		Petroleum distillates			
Waste Code:		262 L			
Waste Description:		Detergents and soaps			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		148 L			
Waste Description:		Misc. wastes and inorganic chemicals			
Waste Code:		251 L			
Waste Description:		Waste oils/sludges (petroleum based)			
22	6 of 6	SW/191.9	74.9	TROW CONSULTING ENGINEERS LTD 1695 RUSSEL RD OTTAWA ON NULL	VAR
Incident No:		009576313-001			
Status:		Variance Approved			
Task Name:		FS-Variance Review			
Attribute:		Abandon UST			
23	1 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL RD. (SWM) OTTAWA CITY ON K1G 0N1	CA
Certificate #:		3-1146-96-			
Application Year:		96			
Issue Date:		11/1/1996			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
23	2 of 14	SW/196.5	74.9	Canadian Linen and Uniform Service Co. 1695 Russell Road Ottawa ON K1G 0N1	CA
Certificate #:		9638-5RUNT3			
Application Year:		2003			
Issue Date:		10/20/2003			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
23	3 of 14	SW/196.5	74.9	CANADIAN LINEN AND UNIFORM SERVICE CO. 1695 RUSSELL RD OTTAWA ON K1G 0N1	EASR
Approval No:		R-003-1117313617			
Project Type:		Heating System			
Date:		5/18/2012			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Longitude: Latitude: Record Type: Pdf URL:		Registered			
23	4 of 14	SW/196.5	74.9	Canadian Linen and Uniform Service Co. 1695 Russell Road Ottawa ON K1G 0N1	EBR
Company Name: Year: Notice Type: EBR Registry No.: Instrument Type: Proposal Date: Ministry Ref. No.: Location: Proponent Address: Notice Date:		2012 Instrument Proposal 011-7003 (EPA Part II.1) - Environmental Compliance Approval (project type: air) August 21, 2012 3458-8WYQGY 1695 Russell Road Ottawa K1G 0N1 CITY OF OTTAWA 1695 Russell Road Ottawa Ontario Canada K1G 0N1			
23	5 of 14	SW/196.5	74.9	1695 Russell Road Ottawa ON K1G 0N1	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered.: Report Date: Report Type: Search Radius (km):		20060510015 Aerials Photos; Topographical Maps 5/19/2006 Complete Report 0.5			
23	6 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY CO. LTD 1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON0047103 86,87,88,89,90 9721 POWER LAUND./CLEANERS			
--Details-- Waste Code: Waste Description:		213 PETROLEUM DISTILLATES			
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
Waste Code: Waste Description:		262 DETERGENTS/SOAPS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
23	7 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY CO. LTD 1695 RUSSELL RD. OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs:: 92,93,97 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER					
--Details--					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 262 Waste Description: DETERGENTS/SOAPS					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
23	8 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY CO. LTD 08-266 1695 RUSSELL RD. C/O P.O.BOX 8469 "TERMINAL" OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs:: 94,95,96 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER					
--Details--					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 262 Waste Description: DETERGENTS/SOAPS					
23	9 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N9	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs:: 98,99,00,01,02,03,04,05,06,07,08 SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS					
--Details--					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 262 Waste Description: DETERGENTS/SOAPS					
23	10 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details--					
Waste Code: 213 Waste Description: Petroleum distillates					
Waste Code: 252 Waste Description: Waste crankcase oils and lubricants					
Waste Code: 251 Waste Description: Waste oils/sludges (petroleum based)					
Waste Code: 123 Waste Description: Alkaline phosphates					
Waste Code: 121 Waste Description: Alkaline slutions - containing heavy metals					
Waste Code: 262 Waste Description: Detergents and soaps					
Waste Code: 148 Waste Description: Misc. wastes and inorganic chemicals					
23	11 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs.: 2009 SIC Code: 812330 SIC Description: Linen and Uniform Supply					
--Details--					
Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 262					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		DETERGENTS/SOAPS			
23	12 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs.: 2010 SIC Code: 812330 SIC Description: Linen and Uniform Supply					
--Details--					
Waste Code:		123			
Waste Description:		ALKALINE PHOSPHATES			
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
23	13 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N1	GEN
PO Box Num: Status: Country: Generator #: ON0047103 Approval Yrs.: 2011 SIC Code: 812330 SIC Description: Linen and Uniform Supply					
--Details--					
Waste Code:		123			
Waste Description:		ALKALINE PHOSPHATES			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
23	14 of 14	SW/196.5	74.9	CANADIAN LINEN SUPPLY COMPANY LTD. 1695 RUSSELL ROAD OTTAWA ON K1G 0N9	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0047103			
Approval Yrs::		2012			
SIC Code:		812330			
SIC Description:		Linen and Uniform Supply			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		123			
Waste Description:		ALKALINE PHOSPHATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
24	1 of 1	NNW/198.5	69.6	Ottawa ON	WWIS
Well ID:		7113699		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Monitoring		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Test Hole		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		OTTAWA CITY		UTM Reliability::	
County:		OTTAWA-CARLETON			
Bore Hole Information					
--		--			
Bore Hole ID:		1002696998			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:		18			
East 83:					
North 83:					
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		na			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Org CS:					
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:		1002697002			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:		1002697001			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
--	--				
Pipe Information					
--	--				
Pipe ID:		1002697003			
Casing Number:		0			
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:		1002697005			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.9			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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--	--				
Construction Record - Screen					
--	--				
Screen ID:		1002697004			
Layer:					
Slot:					
Screen Top Depth:		1.9			
Screen End Depth:		4.9			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
--	--				
Pump Test ID:		1002697006			
Pump Set At:					
Static Level:		2.2			
Final Level After Pumping:					
Recommended Pump Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002697000			
Diameter:		20			
Depth From:					
Depth To:		4.9			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002696989			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:		18			
East 83:					
North 83:					
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		na			
Org CS:					
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002696993			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
--		--			
Method Construction ID:		1002696992			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
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Pipe Information					
--		--			
Pipe ID:		1002696994			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Number:		0			
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:		1002696996			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3.1			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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--	--				
Construction Record - Screen					
--	--				
Screen ID:		1002696995			
Layer:					
Slot:					
Screen Top Depth:		3.1			
Screen End Depth:		6.1			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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--	--				
Well Yield Testing					
--	--				
Pump Test ID:		1002696997			
Pump Set At:					
Static Level:		2.4			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--	--				
Hole Diameter					
--	--				
Hole ID:		1002696991			
Diameter:		20			
Depth From:					
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002696980			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:		18			
East 83:		450462			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
North 83:		5028635			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		71.51			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002696984			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
--		--			
Method Construction ID:		1002696983			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
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Pipe Information					
--		--			
Pipe ID:		1002696985			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
--		--			
Casing ID:		1002696987			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.8			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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Construction Record - Screen					
--		--			
Screen ID:		1002696986			
Layer:					
Slot:					
Screen Top Depth:		2.8			
Screen End Depth:		5.8			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
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Pump Test ID:		1002696988			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Set At:					
Static Level:		1.4			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
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Hole Diameter					
--		--			
Hole ID:		1002696982			
Diameter:		20			
Depth From:					
Depth To:		5.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002696971			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:		18			
East 83:		450528			
North 83:		5028606			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		72.47			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
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Plug ID:		1002696975			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
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Method Construction ID:		1002696974			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Pipe Information					
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Pipe ID:		1002696976			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
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Casing ID:		1002696978			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.6			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1002696977			
Layer:					
Slot:					
Screen Top Depth:		2.6			
Screen End Depth:		5.6			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
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Pump Test ID:		1002696979			
Pump Set At:					
Static Level:		.92			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
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Hole Diameter					
--	--	--	--	--	--
Hole ID:		1002696973			
Diameter:		20			
Depth From:					
Depth To:		5.6			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002696962			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Date Completed:					
Remarks:					
Zone:		18			
East 83:		450477			
North 83:		5028627			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		72.07			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
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Plug ID:		1002696966			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
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Method of Construction & Well Use					
--		--			
Method Construction ID:		1002696965			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
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Pipe Information					
--		--			
Pipe ID:		1002696967			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
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Casing ID:		1002696969			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002696968			
Layer:					
Slot:					
Screen Top Depth:		2.3			
Screen End Depth:		5.3			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		1002696970			
Pump Set At:					
Static Level:		.75			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002696964			
Diameter:		20			
Depth From:					
Depth To:		5.3			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1002696953			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:		18			
East 83:		450465			
North 83:		5028632			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		71.67			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
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Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002696957			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--		--			
Method of Construction & Well Use					
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Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Construction ID:		1002696956			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
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Pipe Information					
--		--			
Pipe ID:		1002696958			
Casing Number:		0			
Comment:					
Alt Name:					
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Construction Record - Casing					
--		--			
Casing ID:		1002696960			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.8			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
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--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002696959			
Layer:					
Slot:					
Screen Top Depth:		2.8			
Screen End Depth:		5.8			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
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Well Yield Testing					
--		--			
Pump Test ID:		1002696961			
Pump Set At:					
Static Level:		2.4			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002696955			
Diameter:		20			
Depth From:					
Depth To:		5.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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Bore Hole ID:		1001842066			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:		N			
Date Completed:		23-MAY-08			
Remarks:					
Zone:		18			
East 83:		450452			
North 83:		5028639			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		71.35			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock					
Materials Interval					
--		--			
Formation ID:		1002697010			
Layer:		1			
General Color:		GREY			
Most Common Material:		SAND			
Other Materials:		CLAY			
Other Materials:		SILTY			
Formation Top Depth:		0			
Formation End Depth:		4.5			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1002697011			
Layer:		2			
General Color:		GREY			
Most Common Material:		CLAY			
Other Materials:		SILTY			
Other Materials:					
Formation Top Depth:		4.5			
Formation End Depth:		6			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment					
Sealing Record					
--		--			
Plug ID:		1002697013			
Layer:		1			
Plug From:		0			
Plug To:		2.5			
Plug Depth UOM:		m			
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Method of Construction & Well					
Use					
--		--			
Method Construction ID:		1002697016			
Method Construction Code:		F			
Method Construction:		H.S.A.			
Other Method Construction:					
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Pipe Information					
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Pipe ID:		1002697008			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002697014			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.8			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		1002697009			
Pump Set At:					
Static Level:		2.75			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:		0			
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002697012			
Diameter:		20			
Depth From:		0			
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
<hr/>					
25	1 of 1	SW/202.5	74.9	1695 B Russell Rd Ottawa ON K1G0N1	EHS
Postal Code:		K1G0N1			
City:		Ottawa			
Address2:					
Address1:		1695 B Russell Rd			
Provstate:		ON			
Order No.:		20150716050			
Addit. Info Ordered::		City Directory; Aerial Photos			
Report Date:		16-JUL-15			
Report Type:		Standard Express Report			
Search Radius (km):		.25			
<hr/>					
26	1 of 1	SW/203.4	75.0	Canadian Linen and Uniform Service Co. 1695 Russell Rd Ottawa City ON K1G 0N1	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Approval No: 5402-9C9SGL Project Type: Air/Noise Date: 6-JAN-14 Status: Approved Longitude: -75.63361111111122227157466113567352294921875 Latitude: 45.406388888888840256186085753142833709716796875 Record Type: PDF URL: Full Address: Canadian Linen and Uniform Services 1695 Russell Rd Ottawa City K1G 0N1					
27	1 of 1	N/203.9	69.2	ON	WWIS
Well ID: 7222115 Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: GLOUCESTER TOWNSHIP County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::					
Bore Hole Information -- Bore Hole ID: 1004847518 DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: 18-JUN-14 Remarks: Zone: 18 East 83: 450556 North 83: 5028656 UTMRC: 4 UTMRC Description: margin of error : 30 m - 100 m Location Method: wwr Org CS: UTM83 Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: -- --					
28	1 of 4	SW/214.5	75.0	CANADIAN LINEN & UNIFORM SERVICE 1695 Russell Road Ottawa ON K1G 0N1	NPRI
Longitude: -75.63403 NPRI #: 0000025069 Year: 2011 Latitude: 45.40652 --Details-- Units: tonnes Air:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<div>Water: Substances Released: Land:</div> <div>Sulphuric acid</div> <div>Units: Air: Water: Substances Released: Land:</div> <div>tonnes .304 PM2.5 - Particulate Matter <= 2.5 Microns</div>					
28	2 of 4	SW/214.5	75.0	CANADIAN LINEN & UNIFORM SERVICE 1695 Russell Road Ottawa ON k1G 0N1	NPRI
<div>Longitude: NPRI #: Year: Latitude:</div> <div>-75.63403 0000025069 2012 45.40652</div> <div>--Details-- Units: Air: Water: Substances Released: Land:</div> <div>tonnes Sulphuric acid</div> <div>Units: Air: Water: Substances Released: Land:</div> <div>tonnes .266 PM2.5 - Particulate Matter <= 2.5 Microns</div>					
28	3 of 4	SW/214.5	75.0	CANADIAN LINEN & UNIFORM SERVICE 1695 Russell Road Ottawa ON K1G 0N1	NPRI
<div>Longitude: NPRI #: Year: Latitude:</div> <div>-75.63403 0000025069 2013 45.40652</div> <div>--Details-- Units: Air: Water: Substances Released: Land:</div> <div>tonnes Sulphuric acid</div>					
28	4 of 4	SW/214.5	75.0	Canadian Linen & Uniform Service 1695 Russell Road Ottawa ON K1G 0N1	NPRI
<div>Longitude: NPRI #: Year: Latitude:</div> <div>-75.63403 0000025069 2014 45.40652</div> <div>--Details--</div>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Units: Air: Water: Substances Released: Land:		tonnes			
		Sulphuric acid			
<u>29</u>	1 of 12	WNW/214.9	73.4	City of Ottawa 755 Industrial Avenue Ottawa ON K1G 5J1	EBR
Company Name: Year: Notice Type: EBR Registry No.: Instrument Type: Proposal Date: Ministry Ref. No.: Location: Proponent Address: Notice Date:		2008 Instrument Decision 010-4937 (Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section November 24, 2008 VAR 2008-000597 755 Industrial Avenue, Ottawa , ON K1G 5J1 110 Laurier Avenue West Ottawa Ontario K1P 1J1			
<u>29</u>	2 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON K1G 5J1	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON6470976 As of May 2015			
--Details--					
Waste Code:		146			
Waste Description:		Other specified inorganic sludges, slurries or solids			
Waste Code:		251			
Waste Description:		Waste oils/sludges (petroleum based)			
Waste Code:		212			
Waste Description:		Aliphatic solvents and residues			
Waste Code:		213			
Waste Description:		Petroleum distillates			
Waste Code:		331			
Waste Description:		Waste compressed gases including cylinders			
Waste Code:		221			
Waste Description:		Light fuels			
Waste Code:		121			
Waste Description:		Alkaline slutions - containing heavy metals			
Waste Code:		122			
Waste Description:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	3 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON K1G 5J1	GEN
PO Box Num: Status: Country: Generator #: ON6470976 Approval Yrs:: 2010 SIC Code: 485110 SIC Description: Urban Transit Systems					
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
29	4 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON K1G 5J1	GEN
PO Box Num: Status: Country: Generator #: ON6470976 Approval Yrs:: 2011 SIC Code: 485110 SIC Description: Urban Transit Systems					
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	5 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON K1G 5J1	GEN
PO Box Num: Status: Country: Generator #: ON6470976 Approval Yrs:: 2012 SIC Code: 485110 SIC Description: Urban Transit Systems					
--Details--					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
29	6 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON	GEN
PO Box Num: Status: Country: Generator #: ON6470976 Approval Yrs:: 2013 SIC Code: 485110 SIC Description:					
--Details--					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		221			
Waste Description:		LIGHT FUELS			
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
29	7 of 12	WNW/214.9	73.4	City of Ottawa, OC Transpo 755 Industrial Road Ottawa ON K1G 4H3	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON6470976			
Approval Yrs::		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		122 C			
Waste Description:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Code:		121 C			
Waste Description:		Alkaline slutions - containing heavy metals			
Waste Code:		146 T			
Waste Description:		Other specified inorganic sludges, slurries or solids			
Waste Code:		213 T			
Waste Description:		Petroleum distillates			
Waste Code:		213 I			
Waste Description:		Petroleum distillates			
Waste Code:		252 L			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		221 T			
Waste Description:		Light fuels			
Waste Code:		221 L			
Waste Description:		Light fuels			
Waste Code:		221 I			
Waste Description:		Light fuels			
Waste Code:		212 L			
Waste Description:		Aliphatic solvents and residues			
Waste Code:		331 L			
Waste Description:		Waste compressed gases including cylinders			
Waste Code:		331 I			
Waste Description:		Waste compressed gases including cylinders			
Waste Code:		251 L			
Waste Description:		Waste oils/sludges (petroleum based)			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	8 of 12	WNW/214.9	73.4	755 Industrial Avenue, Ottawa ON	INC
Incident No: 864402 Incident ID: 3021930 Attribute Category: FS-Perform L1 Incident Insp Status Code: Causal Analysis Complete Incident Location: 755 Industrial Avenue, Ottawa - Spill Drainage System: No Sub Surface Contam.: unkown Aff. Prop. Use Water: No Contam. Migrated: No Contact Natural Env.: Yes Near Body of Water: No Approx. Quant. Rel.: 3000 ltr Equipment Model: Serial No: Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurence Type: Liquid Petroleum Spill Fuel Type Involved: Diesel Date of Occurence: 2012/08/24 00:00:00 Time of Occurence: 06:30:00 Occur Insp Start Date: 2012/08/25 00:00:00 Any Health Impact: No Any Environmental Impact: Yes Was Service Interrupted: No Was Property Damaged: No Operation Type Involved: Private Fuel Outlet Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 4002764 Notes: Occurence Narrative: DRIVER OVER FILLES AST Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
29	9 of 12	WNW/214.9	73.4	City of Ottawa 755 Industrial Ave.	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Ottawa ON K1G 5J1					
Ref No: 0434-8XH294 Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Quantity: 300 L Incident Cause: Overflow (Tanks Lagoons) Incident Dt: 24-AUG-12 Incident Reason: Unknown - Reason not determined Incident Summary: O.C. Transpo - 300 L of diesel fuel to ground. MOE Reported Dt: 24-AUG-12 Environmental Impact: Not Anticipated Nature of Impact: Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Ottawa					
<hr/>					
29	10 of 12	WNW/214.9	73.4	755 Industrial Ave Ottawa ON	SPL
Ref No: 1762-9WF7KP Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Quantity: 400 L Incident Cause: Leak/Break Incident Dt: 5/11/2015 Incident Reason: Material Failure - Poor Design/Substandard Material Incident Summary: OC Transpo: 400 L Diesel to cb. MOE Reported Dt: 5/12/2015 Environmental Impact: Nature of Impact: Land; Surface Water Receiving Medium: SAC Action Class: Watercourse Spills Sector Source Type: Receiving Environment: Incident Event: Site Municipality: Ottawa					
<hr/>					
29	11 of 12	WNW/214.9	73.4	City of Ottawa 755 Industrial Avenue Ottawa ON K1G 5J1	SPL
Ref No: 7035-9ZSLHH Contaminant Code: 15 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Quantity: 15 L Incident Cause: Incident Dt: 8/27/2015 Incident Reason: Equipment Failure Incident Summary: OC Transpo Oil Spill to Grd and Cb at Maintenance Yard MOE Reported Dt: 8/27/2015 Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Miscellaneous Communal Receiving Environment: Incident Event: Site Municipality: Ottawa					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	12 of 12	WNW/214.9	73.4	755 INDUSTRIAL AVE Ottawa ON	SPL
Ref No:		7520-AGQNNG			
Contaminant Code:		13			
Contaminant Name:		DIESEL FUEL			
Contaminant Quantity:		200 L			
Incident Cause:					
Incident Dt:		2016/12/17			
Incident Reason:		Unknown / N/A			
Incident Summary:		OC Transpo: 100-200L of diesel to catch basin.			
MOE Reported Dt:		2016/12/17			
Environmental Impact:					
Nature of Impact:					
Receiving Medium:					
SAC Action Class:		Watercourse Spills			
Sector Source Type:		Unknown / N/A			
Receiving Environment:		Land; Surface Water			
Incident Event:		Overflow/Surcharge			
Site Municipality:		Ottawa			
30	1 of 1	ESE/222.4	71.4	ON	BORE
Borehole ID:		804040		Type:	Borehole
Use:		Geotechnical/Geological Investigation		Status::	
Drill Method::		Other Method		UTM Zone::	18
Easting::		450741.73		Northing::	5028357.96
Location Accuracy::				Orig. Ground Elev m::	98.2
Elev. Reliability Note::				DEM Ground Elev m::	72.7
Total Depth m::		3.2		Primary Name::	TP 1
Township::				Concession::	
Lot::				Municipality:	
Completion Date::		01-JUN-1983		Static Water Level::	-999.9
Primary Water Use::				Sec. Water Use::	
<u>--Details--</u>					
Stratum ID:		218579046		Top Depth(m):	0.0
Bottom Depth(m):		1.1		Stratum Desc:	Fill-Misc Sand With: Gr W Constr Debris
Stratum ID:		218579047		Top Depth(m):	1.1
Bottom Depth(m):		1.2		Stratum Desc:	Topsoil
Stratum ID:		218579048		Top Depth(m):	1.2
Bottom Depth(m):		1.7		Stratum Desc:	Grey-Brown Firm to Stiff Silty Clay With: Sa
Stratum ID:		218579049		Top Depth(m):	1.7
Bottom Depth(m):		1.8		Stratum Desc:	Brown Compact Sand
Stratum ID:		218579050		Top Depth(m):	1.8
Bottom Depth(m):		3.2		Stratum Desc:	Grey-Brown Till Silt - Sand With: Gr W Cob Occasional: Blds
31	1 of 2	NW/231.5	69.6	CITY OF OTTAWA 735 Industrial Avenue Ottawa ON K1G5J1	NPRI
Longitude:					
NPRI #:		8800001999			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Year:		2004			
Latitude:					
--Details--					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Nitrous oxide			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Nitrogen oxides (expressed as NO2)			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Carbon dioxide			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Carbon monoxide			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Sulphur dioxide			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Methane			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		HFC-134a Hydrofluorocarbon			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		PM - Total Particulate Matter			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
Land:					
Units:		tonnes			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Air: Water: Substances Released: Volatile Organic Compounds (VOCs) Land:					
31	2 of 2	NW/231.5	69.6	OTTAWA ON	WWIS
Well ID: 1536350 Construction Date:: Primary Water Use:: Not Used Sec. Water Use:: Final Well Status:: Test Hole Specific Capacity:: Municipality: GLOUCESTER TOWNSHIP County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::					
Bore Hole Information					
--					
Bore Hole ID: 11550416					
DP2BR: 8					
Code OB: h					
Code OB Description: Mixed in a Layer					
Open Hole:					
Date Completed: 09-MAY-06					
Remarks:					
Zone:					
East 83:					
North 83:					
UTMRC: 9					
UTMRC Description: unknown UTM					
Location Method: na					
Org CS:					
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID: 933065864					
Layer: 1					
General Color: BLACK					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth: 0					
Formation End Depth: .08					
Formation End Depth UOM: m					
--					
Formation ID: 933065865					
Layer: 2					
General Color: BROWN					
Most Common Material: SAND					
Other Materials: GRAVEL					
Other Materials: FILL					
Formation Top Depth: .08					
Formation End Depth: .23					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation End Depth UOM:		m			
--		--			
Formation ID:		933065866			
Layer:		3			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		GRAVEL			
Other Materials:		SILTY			
Formation Top Depth:		.23			
Formation End Depth:		1.12			
Formation End Depth UOM:		m			
--		--			
Formation ID:		933065867			
Layer:		4			
General Color:		GREY			
Most Common Material:		CLAY			
Other Materials:		SILTY			
Other Materials:					
Formation Top Depth:		1.12			
Formation End Depth:		2.51			
Formation End Depth UOM:		m			
--		--			
Formation ID:		933065868			
Layer:		5			
General Color:		GREY			
Most Common Material:		CLAY			
Other Materials:		TILL			
Other Materials:		LIMESTONE			
Formation Top Depth:		2.51			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		933298665			
Layer:		1			
Plug From:		0			
Plug To:		.8			
Plug Depth UOM:		m			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		961536350			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11560023			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930884436			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		.91			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		933419651			
Layer:		1			
Slot:		10			
Screen Top Depth:		.91			
Screen End Depth:		3.96			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5			
--		--			
Water Details					
--		--			
Water ID:		934075579			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		2			
Water Found Depth UOM:		m			
--		--			
Hole Diameter					
--		--			
Hole ID:		11681118			
Diameter:		20			
Depth From:		0			
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
32	1 of 1	SSW/235.6	75.4	Kaycan Ltd. 1705 Russell Rd Ottawa ON K1G 0N1	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description:		Other Specialty-Line Building Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416390			
Description:		Other Specialty-Line Building Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416390			
33	1 of 1	ESE/245.4	71.4	ON	BORE
Borehole ID: 804041					
Use:		Geotechnical/Geological Investigation			
Drill Method::		Other Method			
Easting::		450755.73			
Location Accuracy::					
Elev. Reliability Note::					
Total Depth m::		2.1			
Township::					
Lot::					
Completion Date::		01-JUN-1983			
		Type:		Borehole	
		Status::			
		UTM Zone::		18	
		Northing::		5028334.7	
		Orig. Ground Elev m::		98.4	
		DEM Ground Elev m::		72.4	
		Primary Name::		TP 2	
		Concession::			
		Municipality:			
		Static Water Level::		-999.9	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Primary Water Use::				Sec. Water Use::	
--Details--					
Stratum ID:	218579051			Top Depth(m):	0.0
Bottom Depth(m):	0.8			Stratum Desc:	Dark Brown to Brown Fill-Misc Sand - Gravel With: Cob W Constr Debris
Stratum ID:	218579052			Top Depth(m):	0.8
Bottom Depth(m):	0.9			Stratum Desc:	Topsoil
Stratum ID:	218579053			Top Depth(m):	0.9
Bottom Depth(m):	1.2			Stratum Desc:	Grey-Brown Stiff Silty Clay With: Sa Trace: Org M
Stratum ID:	218579054			Top Depth(m):	1.2
Bottom Depth(m):	2.1			Stratum Desc:	Grey-Brown Till Silt - Sand With: Cl W Gr W Cob Occasional: Blds

Unplottable Summary

Total: **20** Unplottable sites

DB	Company Name/Site Name		Address	City	Postal
GEN	IMPERIAL OIL	37-322	BEACON HILL SOUTH-MARQUIS AVE. PLAN 878 BL. 51 C/O 605 INDUSTRIAL AVE	OTTAWA ON	K1G 3K4
GEN	CANADIAN NATIONAL RAILWAY		INDUSTRIAL AVENUE C/O 3141 ALBION ROAD S.(WALKLEY YARD)	OTTAWA ON	K1V 8Y3
GEN	TEXACO (SEE & USE ON1315715)	37-324	SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315715)		SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO CANADA INC.		SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE&USE ON1315713)	37-322	BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE&USE ON1315713)		BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO CANADA INC.		BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315711)	37-320	LESLIE PARK E.,PL551284, LT.C,GREENBANK RD., 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315711)		LESLIE PARK E.,PL551284, LT.C,GREENBANK RD., 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO CANADA INC.		LESLIE PARK E.,PL551284, LT.C,GREENBANK RD., 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315710)	37-319	LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315710)		LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO CANADA INC.		LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315706)	37-315	PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	IMPERIAL OIL	37-324	SOUTH KEYS-JOHNSTON ROAD PLAN 812 BLK L C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	TEXACO (SEE & USE ON1315706)		PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4

GEN	TEXACO CANADA INC.	PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
NPRI	TRI-GRAPHIC PRINTING LTD.	465 Industrial Avenue	Ottawa ON	K1G0Z1
SPL		near 631 Industrial Ave	Ottawa ON	

Unplottable Report

Site: **IMPERIAL OIL** **37-322**
BEACON HILL SOUTH-MARQUIS AVE. PLAN 878 BL. 51 C/O 605 INDUSTRIAL AVE OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON1315713
Approval Yrs:: 94,95,96
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--Details--
Waste Code: 221
Waste Description: LIGHT FUELS

Site: **CANADIAN NATIONAL RAILWAY**
INDUSTRIAL AVENUE C/O 3141 ALBION ROAD S.(WALKLEY YARD) OTTAWA ON K1V 8Y3

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0013133
Approval Yrs:: 86,87,88,89,90,92,93,94
SIC Code: 0000
SIC Description: *** NOT DEFINED ***

Site: **TEXACO (SEE & USE ON1315715) 37-324**
SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005284
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 3611
SIC Description: REFINED PETRO. PROD.

Site: **TEXACO (SEE & USE ON1315715)**
SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005284
Approval Yrs:: 90,98
SIC Code: 3611
SIC Description: REFINED PETRO. PROD.

Site: **TEXACO CANADA INC.**
SOUTH KEYS, PL.812, BL.L.,JOHNSTON RD. C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:

Country:
Generator #: ON0005284
Approval Yrs:: 86,87,88,89
SIC Code: 3611
SIC Description: REFINED PETRO. PROD.

--Details--

Waste Code: 222
Waste Description: HEAVY FUELS

Site: **TEXACO (SEE&USE ON1315713) 37-322**
BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005282
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO (SEE&USE ON1315713)**
BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005282
Approval Yrs:: 90,98
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO CANADA INC.**
BEACON HILL S. PL878,BL.51, MARQUIS AVE C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005282
Approval Yrs:: 86,87,88,89
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--Details--

Waste Code: 221
Waste Description: LIGHT FUELS

Site: **TEXACO (SEE & USE ON1315711) 37-320**
LESLIE PARK E.,PL551284, LT.C, GREENBANK RD., 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005280
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO (SEE & USE ON1315711)**
LESLIE PARK E.,PL551284, LT.C, GREENBANK RD., 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005280
Approval Yrs:: 90,98
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO CANADA INC.**
LESLIE PARK E.,PL551284, LT.C, GREENBANK RD., 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005280
Approval Yrs:: 86,87,88,89
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--Details--
Waste Code: 221
Waste Description: LIGHT FUELS

Site: **TEXACO (SEE & USE ON1315710) 37-319**
LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005279
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO (SEE & USE ON1315710)**
LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005279
Approval Yrs:: 90,98
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO CANADA INC.**
LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005279
Approval Yrs:: 86,87,88,89
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--Details--
Waste Code: 221
Waste Description: LIGHT FUELS

Site: **TEXACO (SEE & USE ON1315706) 37-315**
PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005275
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **IMPERIAL OIL 37-324**
SOUTH KEYS-JOHNSTON ROAD PLAN 812 BLK L C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON1315715
Approval Yrs:: 94,95,96
SIC Code: 3611
SIC Description: REFINED PETRO. PROD.

--Details--

Waste Code: 221
Waste Description: LIGHT FUELS

Site: **TEXACO (SEE & USE ON1315706)**
PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005275
Approval Yrs:: 90,98
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

Site: **TEXACO CANADA INC.**
PLAN 773, PTLT D, GLENCAIRN & HWY.7 C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0005275
Approval Yrs:: 86,87,88,89
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--Details--

Waste Code: 221
Waste Description: LIGHT FUELS

Site: **TRI-GRAPHIC PRINTING LTD.**
465 Industrial Avenue Ottawa ON K1G0Z1

Database:
NPRI

Longitude:
NPRI #: 8800001558
Year: 2004
Latitude:

--Details--

Units: tonnes

Air:

Water:

Substances Released: Nitrous oxide

Land:

Units: tonnes

Air:

Water:

Substances Released: Nitrogen oxides (expressed as NO2)

Land:

Units: tonnes

Air:

Water:

Substances Released: Carbon dioxide

Land:

Units: tonnes

Air: 0

Water:

Substances Released: Carbon black

Land:

Units: tonnes

Air:

Water:

Substances Released: Carbon monoxide

Land:

Units: tonnes

Air: .403

Water:

Substances Released: MSG#2 - Hydrotreated light distillate

Land:

Units: tonnes

Air: .056

Water:

Substances Released: MSG#3 - Hydrotreated light naphthenic distillate

Land:

Units: tonnes

Air: .303

Water:

Substances Released: MSG#1 - Solvent naphtha medium aliphatic

Land:

Units: tonnes

Air: .538

Water:

Substances Released: Light aromatic solvent naphtha

Land:

Units: tonnes

Air:

Water:

Substances Released: Sulphur dioxide

Land:

Units: tonnes

Air:

Water:

Substances Released: Methane

Land:

Units: tonnes

Air: .027

Water:

Substances Released: MSG#3 - White mineral oil
Land:

Units: tonnes
Air:
Water:
Substances Released: HFC-134a Hydrofluorocarbon
Land:

Units: tonnes
Air:
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air:
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Site:
 near 631 Industrial Ave Ottawa ON

Database:
 SPL

Ref No: 0756-9NSEJ5
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Quantity: 125 L
Incident Cause: Leak/Break
Incident Dt: 2014/09/09
Incident Reason: Equipment Failure
Incident Summary: Cleanwater Works Inc - 125L hydraulic oil to asphalt, clog
MOE Reported Dt: 2014/09/09
Environmental Impact: Not Anticipated
Nature of Impact: Other Impact(s)
Receiving Medium:
SAC Action Class: Land Spills
Sector Source Type: Truck - Transport/Hauling
Receiving Environment:
Incident Event:
Site Municipality: Ottawa

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

AGR

The Ontario Ministry of 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 2016

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private

AUWR

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

Government Publication Date: 1999 - Oct 2016

Borehole:

Provincial

BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincial

CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial

CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Feb 28, 2017

Chemical Register:

Private

CHEM

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

Government Publication Date: 1999 - Oct 2016

Compressed Natural Gas Stations:

Private

CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 31, 2012

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial

CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-May 2017

Certificates of Property Use:

Provincial

CPU

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-May 2017

Drill Hole Database:

Provincial

DRL

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

Government Publication Date: 1886-Aug 2015

Environmental Activity and Sector Registry:

Provincial

EASR

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

Government Publication Date: Oct 2011-Mar 2017

Environmental Registry:

Provincial

EBR

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

Government Publication Date: 1994-May 2017

Environmental Compliance Approval:

Provincial

ECA

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

Government Publication Date: Oct 2011-Mar 2017

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

EHS

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

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System:

Federal

EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

List of TSSA Expired Facilities:

Provincial

EXP

List of facilities with removed tanks which were once registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government.

Government Publication Date: June 2000-Aug 2016

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sept 2003

Fuel Storage Tank:

Provincial

FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial

FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Sep 2016

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2015

TSSA Historic Incidents:

Provincial

HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

Provincial

INC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Feb 2017

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the 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 2016

National Energy Board Wells:

Federal

NEBW

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

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

Government Publication Date: 1988-2008***National Pollutant Release Inventory:**

Federal

NPRI

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

Government Publication Date: 1993-2014**Oil and Gas Wells:**

Private

OGW

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

Government Publication Date: 1988-Jan 2017**Ontario Oil and Gas Wells:**

Provincial

OOGW

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

Government Publication Date: 1800-Oct 2016**Inventory of PCB Storage Sites:**

Provincial

OPCB

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

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

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-May 2017**Canadian Pulp and Paper:**

Private

PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents:

Provincial PINC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-May 2017

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2013

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Apr 2017

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999 - Oct 2016

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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-Dec 2016

Wastewater Discharger Registration Database:

Provincial

SRDS

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 sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-2014

Anderson's Storage Tanks:

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TCFT

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

Government Publication Date: 1970-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all 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.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERI'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: 1970-Mar 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Jun 30, 2016

Definitions

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

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

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

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

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

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

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

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

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

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

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

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