

FINAL REPORT

Phase One Environmental Site Assessment

Wateridge Village Phase 4, Part of 1076 Hemlock Private, Ottawa, Ontario

Submitted to:

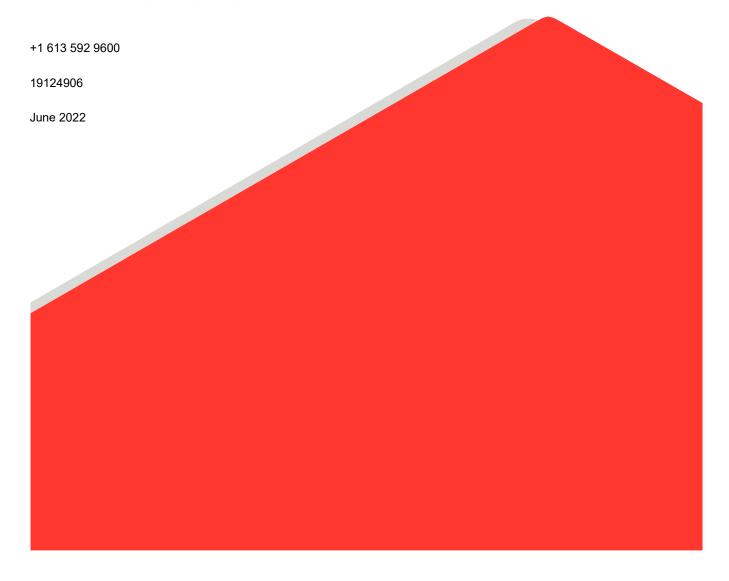
Canada Lands Company

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1.0 EXECUTIVE SUMMARY

WSP Canada Ltd. (formerly Golder Associates Ltd. at the time of the investigation), hereafter referred to s WSP, was retained by Canada Lands Company CLC Limited (CLC) to conduct a Phase One Environmental Site Assessment (Phase One ESA) of the property located on the northwest portion of the former Canadian Forces Base (CFB) Rockcliffe, in Ottawa, Ontario (the "Phase One Property"). The location of the Phase One Property is provided in Figure 1.

At the time of the site reconnaissance, conducted on June 10, 2022, the Phase One Property consisted of a 4.89-hectare parcel of vacant land that consisted of a few old, paved roadways associated with the former CFB Rockcliffe military base. It is understood that the Phase One Property is to be redeveloped as a residential subdivision. The Phase One Property is owned by Canada Lands Company Ltd.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of available current and historical information, a site visit, an interview, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is not considered an enhanced investigation property as defined by O.Reg. 153/04.

2.0 INTRODUCTION

2.1 Phase One Property Information

WSP was retained by Canada Lands Company CLC Limited (CLC) to conduct a Phase One Environmental Site Assessment (Phase One ESA) of the following property:

Municipal Address	Part of 1076 Hemlock Private, Ottawa, Ontario (formerly part of 335 St. Laurent Boulevard)	
Property Identification Number	Part of PIN 04273-1205 (LT)	
Legal Description	Part of Lots 23 and 24, Concession 1 (Ottawa Front), Geographic Township of Gloucester, City of Ottawa	

The Site Plan and location of the Phase One Property is provided in Figure 1. A plan of survey for the Phase One Property is provided in Appendix A.

The contact information for the Phase One Property owner is:

Owner / Client	Address	Contact Information	
Canada Lands Company CLC Limited	100 Queen Street, Suite 1050 Ottawa, ON	Katherine Constantine Office: (613) 564-3017	
Limited	K1P 1J9	Email: kconstantine@clc.ca	

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Phase One Property (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 1.

According to Ontario Regulation (O.Reg.) 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property.

- 2) Determine the need for a Phase Two Environment Site Assessment (ESA).
- 3) Provide a basis for carrying out a Phase Two ESA.
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA.
- 5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on WSP's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use Determination

The date of first developed use of the Phase One Property was determined based on review of the previous environmental reports, aerial photographs, and information provided by the Site Representative. The Phase One Property was part of a former military base (CFB Rockcliffe) which was developed on a larger parcel of land than the Site and included the lands to the north, west and south of the Site. Prior to which it was undeveloped land. The military base was initially developed in 1937 with the first buildings present on the Phase One Property by 1945. As such the first development use on the Phase One Property was determined to be 1937.

4.1.3 Fire Insurance Plans

WSP conducted a search of available Fire Insurance Plans (FIPs) for the Phase One Property and the surrounding properties within the Phase One Study Area. FIPs were not available for the Phase One Property or the Phase One Study Area.

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4.1.4 Chain of Title

Chain of title information for the Phase One Property was obtained from ERIS as part of the 2015 Phase One ESA. Previous owners of the Phase One Property have included:

Date Acquired	Registered Owners
May 17, 1802	Richard Wragg
September 27, 1806	John Platt
March 13, 1828	Eleanor Abrams
August 21, 1841	John (Jean) Barreille
September 11, 1841	John Carson
September 10, 1845	Henry Williams
November 24, 1852	George Codd and Henry Codd
July 25, 1860	Paul Glasford
October 21, 1865	James Kelly
December 23, 1873	Richard Gavin
July 12, 1875	Estate of Henry Codd (Now devised to his Daughter)
February 15, 1877	James A. Snow
January 22, 1885	Henry Atwill
May 12, 1886	Thomas Cundell
October 22, 1890	Charles Snow
November 03, 1897	Peter Foisy
August 29, 1898	Her Majesty The Queen
September 12, 1898	Ferdinand Dupuis
August 18, 1899	Her Majesty The Queen
December 05, 1900	Pierre Foisy
December 07, 1900	Bruno Robillard
April 15, 1901	Laurentian Stone Company
January 26, 1906	His Majesty The King in Right of Canada
January 20, 1926	Bruno Robillard
May 26, 1937	His Majesty The King in Right of Canada
August 04, 1950	His Majesty The King (Canada) as represented by The Department of National Defence
March 16, 2011	Her Majesty The Queen in Right of Canada
March 28, 2011	Canada Lands Company CLC Limited

4.1.5 City Directories

WSP reviewed the historical city directories that were obtained as part of the 2015 Phase One ESA. The records were available for the years 1954 to 2010. No development occurred on the Site since 2015 and the previous Phase One ESA information remains reliable.

Phase One Property

There were no listings for the Phase One Property in the city directories.

Surrounding Area

No noteworthy records for the surrounding properties in the Phase One Study Area were available.

Based on the review of the city directories, no potential contaminating activities were identified within the Phase One Study Area.

4.1.6 Environmental Reports

The following environmental reports related to the Site were provided to WSP and consulted to develop an understanding of the environmental conditions at the Site and surrounding properties.

- "DST 2004 Steam Line Decommissioning and Remediation Plan". CFB Rockcliffe Underground Steam Line Decommissioning and Site Remediation Plan. Prepared by DST Consulting Engineers, dated December 2004.
- "DST 2015 Phase One ESA". Phase One Environmental Site Assessment, Former CFB Rockcliffe, Ottawa, Ontario. Prepared by DST Consulting Engineers for Canada Lands Company CLC Limited, dated May 2015.
- "DST 2015 Phase Two ESA". Phase Two Environmental Site Assessment Update, Former CFB Rockcliffe, Ottawa, Ontario. Prepared by DST Consulting Engineers for Canada Lands Company CLC Limited, dated May 2015.
- "DST 2016 Environmental Status Summary Letter." Environmental Status Summary Letter, May 2105, Soil and Groundwater Remediation, Former CFB Rockcliffe, Ottawa, Ontario. Prepared by DST Consulting Engineers for the City of Ottawa, dated May 11, 2016.
- "DST 2017 Soil and Groundwater Remediation Volume 1". Soil and Groundwater Remediation Volume 1, Former CFB Rockcliffe, Ottawa, Ontario. Prepared by DST Consulting Engineers for Canada Lands Company CLC Limited, dated September 2017.
- "Dillon 2019 Environmental Impact Statement". Wateridge Village Phase 2A and 2B, Environmental Impact Statement. Prepared by Dillon Consulting for Canada Lands Company, dated February 2019

4.1.6.1 DST 2004 Steam Line Decommissioning and Remediation Plan (figure)

This figure outlines the location of the steam distribution line throughout the base that was used to distribute steam heating from the central heating plant. It appears that no portion of this former steam line was located on the RSC Property. The steam line was located north (north of former buildings 69, 70 and 71), east and west of the northern portion of the Phase One Property.

The 2009 Phase II ESA makes a reference to testing completed from the fill along the steam line during its removal. In total there were nine samples of the twenty-five collected that were documented to exceed the

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provincial standards at that time and an additional three exceeding federal criteria. The parameters noted as exceedances are metals, PAHs, and PHCs. No details on the location of the exceedances were provided and as such the fill through which the steam line passes is considered to be a PCA. This off-Site PCA is not considered to have resulted in an APEC to the Phase One Property. In addition, this off-Site PCA is not considered separately given that unknown quality of fill materials present across the Phase One Property is considered a PCA that results in an APEC (discussed further in section 7.2 and 7.3).

4.1.6.2 DST 2015 Phase One ESA

This investigation was completed for the entire CFB Rockcliffe area including the Phase One Property. In total the Phase One ESA identified twenty-three (23) APECs on the former base lands and two areas of concern associated with the off-site land uses for the Montfort Hospital and the National Research Council. The Montfort Hospital is outside the current Phase One Study Area. The report indicates the property was first developed as a military base in 1937 and was previously owned by individual owners as either vacant land or part of larger farmsteads. A series of buildings were present at the CFB Rockcliffe throughout the operation of the base until being decommissioned and demolished prior to the completion of the Phase One ESA.

The following identified APECs are relevant to the Phase One Property:

- Petroleum hydrocarbon related soil and groundwater impacts, associated with two former fuel storage tanks (one below and one above ground tank), at the former swimming pool at building 137. This building was located adjacent north of the central portion of the Site and demolished in 1997.
- Petroleum hydrocarbon impacts in fill at the former transmission tower at Building126 (located on the northeast portion of the Site).
- Identified metals impacts in fill on the northwest portion of the Phase One Property (test pit TP31 located north of building 71).
- The report identified several off-Site PCAs within the Study Area including poor quality fill to the south and west, and fuel storage tank at former Building 134. All off these off-site PCAs were subsequently remediated and validated except for Building 134 to the west, and are therefore not considered to result in APECs to the Phase One Property. Building 134 is 60 metres cross gradient to the Phase One Property and the contamination was documented to be limited in extent and therefore is not considered to represent an APEC to the Phase One Property.

4.1.6.3 DST 2015 Phase Two ESA

The above report provides an updated summary of the Phase II ESA completed in 2004 and 2007 and presented in the report entitled "Phase II Environmental Site Assessment, Lands Associated with the Remediation of Various Building Sites at Canadian Forces Base Rockcliffe. Prepared by DST Consulting Engineers for Canada Lands Company and Public Works and Government Services, dated April 2009". As the report does not introduce any significant new data and is a repackaging of the pervious report including a comparison to the current MECP standards, only the 2015 report is discussed.

The report presents the findings of a Phase II ESA completed in 2009 for the entire CFB Rockcliffe property, much of which is carried over from a 2004 investigation, which included 26 boreholes/monitoring and 73 test pits. The 2015 update included the addition of four groundwater samples from existing monitoring wells and the

installation and sampling of one new monitoring well. As such, only relevant information to the Phase One Property has been summarized below.

The 2015 Phase Two ESA documents the findings of nineteen (19) test pits in the vicinity to buildings 11 (adjacent east of the Site), 71 (located on the northern portion of the Site), 69 (located northeast of the Site), 137 (adjacent north of the central portion of the Site), and 126 (located on the eastern portion of the Site), and included four borehole/monitoring wells. Of these investigation locations soil at eleven (11) of the locations reported exceedances. Zinc at TP31 in the shallow soil near building 71, PHCs and PAHs in shallow soils at TP126-1, TP61 and TP62 near building 126 and PHCs and PAHs in seven locations around building 137 (located adjacent north of the central portion of the RSC Property) extending up to 3.2 metres in depth. The impacts at building 137 are reported to be associated with a former gasoline UST and AST at the former indoor pool at this location. The impacts at the other areas are not associated with any specific PCA and are attributed to poor quality fill resulting from building demolition and filling and were limited to the upper 1.3 metres of soil.

Groundwater from monitoring well BHMW-15 at building 137 (located off-Site) contained PHCs above the current standards, with the remaining monitoring wells meeting criteria. As such due to its proximity, this exceedance is an off-Site PCA that is considered and APEC for the Site.

4.1.6.4 DST 2016 Environmental Status Summary Letter

This document is a summary letter for the City of Ottawa on the status of the remediation works at the larger CFB Rockcliffe site and includes a summary of a post remediation groundwater sampling program. The letter states that a total of 62,000 m³ of impacted soil and 2,300 m³ of impacted groundwater was removed from different areas of the military base, as of February 5, 2015. The letter indicates that there were two rounds of groundwater sampling completed across the base from all of the wells between March and August of 2015. Although the letter does not list the wells that were sampled it is assumed that the wells shown on the figure are the wells that were included in the program. An additional two rounds of groundwater sampling following additional groundwater remediation was completed at three off-Site locations (Buildings 29, 80 and 137). The information specific to the Phase One Property is as follows.

The impacts identified at building 137, building 126/11 and TP31 were shown as having been remediated with the groundwater at building 137 shown as having ongoing remediation. Monitoring wells are present in each remediation area. Building 137 was shown to have elevated PHC (380 ug/L) in monitoring well 137-2 which resulted in additional groundwater remediation via pump and treat. Resampling completed 30 days after the additional remediation at this location was below the standards. Due its proximity, the exceedance associated with former Building 137 is an off-Site PCA that is considered to result in an APEC for the Site. The other remediations at building 126 and TP31, although remediated, were part of the overall APEC associated with fill across the Study Area.

4.1.6.5 DST 2017 Soil and Groundwater Remediation Volume 1

This report documented the remediation completed for five APECs identified in the former RSC area 1, which includes current development Phases 3, 4 and 5. These include the remediation of former building 47 (former heating oil AST) southwest of the Phase One Property, former building 126 (hydrocarbon staining in the fill at a former transmitter building located on-Site), 137 (former AST and UST associated with the former swimming pool, north of the central part of the Phase One Property) and a test pit TP31 (metals impacts in fill at the northern property limit). Each area was remediated except for the groundwater at former building 137.Although having been remediated, the fill at building 126 and TP31, are considered as having been part of the fill PCA which is

present across the Phase One Study Area.. As such, following a review of this report, fill across the Phase One Property and the potential impact to groundwater due to former AST and UST associated with the former swimming pool in former Building 137 (discussed in section 7.2 and 7.3) are the two APECs identified in this report.

4.1.6.6 Dillon 2019 Environmental Impact Statement

This report was prepared for the planning approvals process of the Site and included surveys for endangered and threatened species at the Site (SAR), including targeted surveys for select species. The findings of the assessment indicated there were SAR on the CFB Rockcliffe property, mainly in the north of the Site including the woodlands adjacent to the north property boundary. These included Category 2 retainable Butternut trees along the north boundary of the CFB Rockcliffe property and in the northwest part of the base property. There was also documented SAR bats present in the woodlots on and north of the base property. Some of these woodlots border the Phase One Property to the east and north. Summary of Review of Environmental Reports

Based on a review of the previous reports the following PCAs were identified on the Phase One Property.

- Importation of Fill of Unknown Quality: The site is documented as having fill present on the Phase One Property, mostly focused around the area where former buildings were present (southern portion and northwest corner of the Site,). Three fill remediations were known to have occurred on the Phase One Property, two at former building 126 in the west part of the Phase One Property, one at TP31, north of former building 71 in the north of the Phase One Property.
- Storage of Gasoline and Associated Products in Fixed Tanks: Three off-Site locations containing fuel storage tanks were documented in the Phase One Study Area, however only one location was considered as being close enough to the Phase One Property to be carried as an APEC. This location is the fuel storage associated with the former swimming pool building 137, north of the central portion of the Site. Although soil and groundwater was remediated at this location, some residual groundwater remained present in the bedrock which has the potential to migrate and impact the Site and was carried as an APEC to the Phase One Property.

4.2 Environmental Source Information

4.2.1 ERIS Report

ERIS was contracted, as part of the DST 2015 Phase One ESA, to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the entire military base which includes the Site and the Phase I Study Area. Given that the Phase One Property has remained vacant and unused since 2015, no new ERIS report was obtained and the ERIS report from DST 2015 Phase One ESA is considered reliable. The search included a total of 62 databases; however, only relevant noteworthy records associated with the Site are discussed below. The ERIS report is provided in Appendix C.

On-Site

Noteworthy records for the Phase One Property include the following:

Borehole (BORE) – There are seven borehole listings within the Phase One Study Area. The boreholes generally encountered fill consisting of sand, gravel and silt, followed by clay and silt (weathered crust) underlain by bedrock. The fill extended up to maximum depth of 3.1 mbgs and bedrock was encountered in one of the six boreholes at depth of 2.5 mbgs.

Federal Contaminated Sites (FCS) – This record for the central heating plant is listed on the west portion of the Site; however, actual location of the central heating plant is not within the Phase I Study Area. This record identified the central heating plant as having documented soil contamination with a remediation being underway.

Surrounding Properties within 250 metres of the Site

Noteworthy records for the Phase One Study Area (excluding the Phase One Property) included the following:

- Borehole (BORE) There are 11 borehole listings within the Phase One Study Area. The boreholes generally encountered sand and clay fill, silty sand and silty clay (weathered crust) underlain by limestone bedrock. The fill extended up to depths ranging between 0.64 and 1.1 mbgs and construction debris was noted in the fill at a few boreholes. The bedrock was encountered at depths ranging from 0.9 to 1.8 mbgs.
- Ontario Regulation 347 Waste Generators Summary (GEN) There is a record for DND and PWGSC located at 164 Via Venus located approximately 200 m south of the Site which is listed as waste generators of numerous wastes (listed in the ERIS report in Appendix C). Based on the review of previous reports this former building was listed as an aerospace office building and thus not considered to be a PCA. There are several dozen listings attributed to the NRC complex however none are located within the Phase One Study Area.

Based on the review of the ERIS Report, no PCAs were identified on the Site.

4.2.2 Ministry of the Environment, Conservation and Parks

For the purposes of a Phase One ESA completed for adjacent land (Phase 3-5) in 2020, the Ottawa district office of the Ontario Ministry of Environment, Conservation and Parks (MECP) was asked to respond in writing to the following questions for 1076 Hemlock Private (which includes the Site and surrounding properties):

- Active orders under the Environmental Protection Act (EPA), the Ontario Water Resources Act (OWRA), and the Pesticides Act (PA).
- Approvals under Sections 9 and 39 of the EPA as well as Sections 52 and 53 of the OWRA

A formal response from the MECP was received by WSP on July 16, 2020. The review of the MECP response indicated that no Active Orders, Certificate of Approvals, or Environmental Compliance Approvals have been issued for the Site. It is inferred that with no materials change to the Site and surrounding properties, the MECP response can be considered valid. As such, an updated MECP response was not requested for the Site.

4.2.3 City of Ottawa

WSP completed a review of the City of Ottawa HLUI (HLUI) for the Site and surrounding area. The HLUI had a record for the entire former CFB Rockcliffe base which includes the Site. The only noteworthy record shown to be on the site is for a petroleum products wholesaler with three associated vertical fuel ASTs. However, this facility listing is attributed to 1500 Montreal Road (occupied by the NRC campus) and not located within the Phase One Study Area. The NRC tanks identified in the HLUI are likely on part of that property that is beyond the Study Area. Therefore, review of the HLUI did not identify any PCAs or APECs.

4.2.4 Ministry of Natural Resources and Forestry (MNRF)

Based on available resources and information provided by the MNRF Ministry of Natural Resources and Forestry (MNRF), there are no Natural Heritage Features (e.g., Provincially Significant Wetlands, Areas of Natural and Scientific Interest, etc.) located on the Site; however, there is a potential for Species at Risk (SAR) to be present on the Site as was documented in the 2014 EIS for the Site which identified SAR bat habitat on and north of the Phase One Property.

4.2.5 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority (TSSA) maintains records related to registered underground storage tanks (USTs) for petroleum-related products. The TSSA was contacted, as part a Phase One ESA completed for adjacent land (Phase 3-5) in 2020, to identify outstanding instructions, incident reports, fuel oil spills or contamination records. The address and search are included the Site and surrounding properties.

The TSSA replied on July 13, 2020 and indicated that the TSSA did not have any records for the Site or surrounding properties searched within the Phase One Study Area. Given TSSA records are maintained by address and no materials change to the Site and surrounding properties have taken place since 2020, the TSSA response can be considered valid. As such, an updated TSSA search was not completed for the Site.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Aerial photographs for the Phase One Property and the surrounding area was reviewed by WSP. Information obtained from the review of the aerial photographs is summarized in the following table.

Aerial photographs of the Site and neighbouring properties were obtained from WSP's in-house photo records and were dated 1945. In addition, the aerial photographs for 1928, 1965, 1976, 1991, 2002, 2011 and 2017 from the City of Ottawa geo-map (http://maps.ottawa.ca/geoOttawa/) were reviewed on-line. WSP selected aerial photographs based on availability and date intervals to help develop an understanding of the history of the development of the Phase One Property and Phase One Study Area. The information obtained from the aerial photographs was limited by the quality and scale of the available aerial photographs. The earliest aerial photograph available was from 1928. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Phase One Study Area
1928	The Phase One Property is occupied by undeveloped farmland with two roads on the eastern portion of the Site.	The Study Area is occupied by undeveloped farmland with occasional residential or farmhouse type buildings to the west and northeast. A small creek is present approximately 40 metres north of the Phase One Property.
1945	The Phase One Property contains three large buildings associated with the CFB Rockcliffe on the northern portion and several smaller buildings area along the east side of the property.	The Study Area is occupied with the airfield to the north and some structures to the east associated with CFB Rockcliffe. The areas to the south and west are undeveloped.
1965	The Phase One Property has same buildings from 1945 aerial as well as several smaller buildings on the southwest portion of the Site. Remaining undeveloped areas have been cleared and appear to be grassed areas.	The Study Area includes the airfield and hanger buildings associated with CFB Rockliffe starting 40 metres north of the Phase One Property at the base of an escarpment. The lands to the east, south and southwest of the Phase One Property is

Year	Phase One Property	Phase One Study Area
		mixture of undeveloped land, residential housing and office buildings associated with the CFB Rockcliffe. In addition, a moderate size building is located adjacent north of the central portion of the Site and appears to have an outdoor swimming pool associated with it.
1976	As per 1965	As per 1965
1991	Two of the buildings in the northwest of the Phase One Property are demolished and a filling area is present at the northwest boundary of the Phase One Property. The smaller buildings on the eastern portion of the Site have also been demolished.	The airfield north of the Phase One Property has been replaced with a roadway and what is now the Canadian Aircraft Museum further to the northwest. The lands to the east, west and south are mostly unchanged with the office building to the southwest having been removed.
2002	All the buildings on the Phase One Property are no longer present. The filling area in the northwest is now overgrown.	As per 1991 to the north and south. All of the buildings to the east have been removed except for one small building and pool northeast of the Phase One Property. A driving range is present to the west of the Phase One Property.
2011	As per 2002.	As per 2002 except that the driving range to the west and single building to the east are gone.
2017	The Phase One Property is undergoing redevelopment fill piles and soil disturbance is noted including along the alignment of the storm sewer connecting to the pond to the north.	Area to the west and southwest are unchanged. There is a stormwater management pond to the north and residential development has started to the south with excavation and filling ongoing to the east.

4.3.2 Topography, Hydrology and Geology

Topic	Conditions Comment / Source	
Topography of Site and Surrounding Area	The topography of the Site and surrounding areas is uneven with an overall slope to the north	Site and surrounding area observations
Overburden Soils	The geological mapping indicated that there is alluvial deposits (medium grained stratified sand with some silt) and offshore marine deposits (clay, silty clay and silt).	Bélanger, J. R. 2008 Urban Geology of the National Capital Area, Geological Survey of Canada, Open File 5311, 1 DVD. 2010 Hydrogeological Investigation
Type of Bedrock	Bobcaygeon Formation (limestone with minor shale in the upper parts) on the southern portion of the Site and a mix of Rockcliffe Formation (sandstone, shale, limestone and dolostone) and Gull River Formation (limestone, with dolostone beds towards base)	Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 219 2010 Hydrogeological Investigation

Topic	Conditions	Comment / Source	
Depth to Bedrock	The geological mapping indicates that the depth to bedrock is expected to be between 0 and 1 mbgs; however, the previous environmental reports indicate bedrock is expected to be approximately 2 mbgs but may extend up to 4 and 6 mbgs in some areas.	2010 Bélanger, J. R., Urban Geology of the National Capital Area, Geological Survey of Canada, Open File D3256, 2001	
Inferred Near Surface Groundwater Flow	Local groundwater is anticipated to flow north towards the Ottawa River and following topography.	Site and surrounding area observations	
Site Grade Relative to the Adjoining Properties	The southern portion of the Site is generally at grade with the adjacent properties east and south. There is a drop in elevation to the west and steeper slope to the north and northeast of the Site.	Site observations	
Depth to Groundwater	Between 4.13 and 4.85 mbgs, as per DST 2015 Phase Two ESA.	Previous Environmental Reports	

It should be noted that local groundwater flow may be influenced by underground utilities (i.e., service trenches) and building structures. For example, it is anticipated that the storm and sanitary sewer may be influencing the groundwater elevations in the area near the sewer, and that localized flow towards the sewer maybe occurring. If a more accurate description of geology, groundwater flow and groundwater quality is required, a subsurface investigation would be necessary.

4.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	Fill has been documented in the previous reports and is visually noted in some areas across the site.	Site observations and previous investigations.

4.3.4 Water Bodies, Areas of Natural Significance, and Groundwater Information

Topic	Conditions	Comment / Source
Nearest Open Water Body	The nearest permanent watercourse is the Ottawa River which is located approximately 950 m north of the Site. A stormwater pond is located 200 m to the northeast.	Ontario Base Map, Site visit
Areas of Natural Significance ("ANSI")	The previous EIS reports identified areas natural and scientific interest (ANSI) on or within 30 m of the Site. This includes the wooded areas on and within 30 m of the Site that were identified as being habitat for SAR, specifically the brown myotis bat. Therefore, the Site is considered to be an environmentally sensitive area.	Previous Environmental Reports
Wellhead Protection Areas	The Phase One Study Area is not located within a well-head protection area or other area identified by a municipality in its official plan for the protection of ground water.	MECP Source Protection Atlas, Official Plans

Topic	Conditions	Comment / Source
Municipal Drinking Water Distribution Systems	No potable water wells were identified on the Phase One Property.	Site visit
Water Wells	There are no records of drinking water wells on the Site; however, several monitoring wells were observed on the central and southern portion of the Site during the Site visit.	Water Well Information Centre and Site visit

4.3.5 Well Records

Topic	Conditions	Comment / Source
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	No water wells observed at the Site during the Site visit. The ERIS Report did not have any records of water wells on the Site.	ERIS Report and Site observations
Water Wells on the Neighbouring Properties (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	No water wells observed within the Phase I Study Area during the Site visit. The ERIS Report did not have any records of water wells in the vicinity of the Site.	ERIS Report

4.4 Site Operating Records

At the time of the site visit, the Phase One Property was vacant with no buildings or structures. No Site operating records were provided to WSP for review outside the previous reports.

5.0 INTERVIEWS

Ms. Katherine Constantine of CLC (hereinafter referred to as the "Site Representative"), was interviewed during the course of the project to provide all relevant environmental information for the property. It is also noted that the previous reports included historical information provided from previous owners/operators of the Site (DND and PSPC). Pursuant to the requirements O.Reg. 153/04, the Site Representative was interviewed as the "current owner" with knowledge of current Site operations.

Relevant information obtained during the interview and site visit is provided in the Section 6.0.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mr. Shihan Chowdhury of WSP visited the Phase One Property on June 10, 2022. The Site visit consisted of a walk-around the Site along with a cursory inspection of surrounding properties from the Site and publicly accessible areas. The Phase One Property was vacant land that consisted of wood lot and a few old, paved roadways associated with the former CFB Rockcliffe military base. There were no structures currently present on the Site.

Photographs of relevant features noted during the site visit are provided in Appendix D.

6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections.

Topic	Observations	Source
Structures Number and Age of Buildings on the Site	No buildings or structures were present at the Site.	Site observations
General Descriptions of Each Building (including improvements	Not applicable.	Site observations
Building Areas	Not applicable.	Site observations
Number of Floors (include all levels, whether above or below ground)	Not applicable.	Site observations
Number, Age, and Depth of Levels Below Ground Level	Not applicable.	Site observations
Number and Details of all Aboveground Storage Tanks ("ASTs")	None observed or reported. It is possible that the former residential buildings located on the southern portion of the Site may have been heated with fuel oil stored in ASTs; however, no information was provided regarding these buildings to support this beyond a passing notation in a previous report that that some of the buildings may have been heated with fuel oil tanks for a brief period before converting to natural gas. Most of the former buildings on the base were reportedly heated using steam originating from a central heating plant southwest of the Phase One Property.	Site observations and Site Representative
Number and Details of all Underground Storage Tanks ("USTs")	No evidence (fill/vent pipes extending through walls or slabs/ground surface, no staining or any obvious odours) was observed during the Site visit to indicate the current or former presence of fuel or chemical USTs on the Site. None of the previous reports documented any USTs historically having been present on the Phase One Property.	Site observations and Site Representative

Topic	Observations	Source
Underground Utilities Potable and Non-Potable Water Sources	The Site is not currently connected to the municipal water supply; however, the former buildings on the Site were connected to the municipal sewer and water system. It is likely that abandoned storm sewer and watermains are present on the Site, primarily along the older roadways. There is a large diameter active sewer line (circa 2015) that runs north-south through the Phase One Property which connects the new development to a stormwater pond north of the Site.	Site observations and Site Representative
Utility Lines Present (i.e. Electrical, Natural Gas, other)	None observed. However former abandoned utilities are expected throughout the Site area where former buildings were present.	Site observations
Sanitary/Process Wastewater Receptor	No sanitary or process wastewater is generated on-Site.	Site observations
Sanitary Sewer Connection	The Site is connected to the municipal sanitary sewer via large diameter sewer that runs north-south along the central portion of the Site. Historically, the Sie was serviced by local sanitary sewers.	Site observations
Septic Systems	None identified.	Site observations
Storm Water Flow	Storm water run-off is through natural soil infiltration and the stormwater sewer line that runs through the Site.	Site observations
Storm Sewer Connection	The Site is connected to a new storm sewer system running north-south along the central portion of the Site. Historically the Site was serviced by local storm sewers.	Site observations
Interior of Structures Entry and Exit Points for Site Buildings	No buildings or structures were present at the Site.	Site observations
Existing and Former Heating System(s) (include fuel type / source)	As no buildings or structures were present at the Site there were no existing heating systems observed or reported. Historically many of the main site buildings were serviced by a steam line originating at a central heating plant southwest of the Phase One Property. A passing comment in a previous report suggesting that some of the buildings may have for a time been serviced by heating oil ASTs. No evidence of former storage tanks were noted at the time of the site visit and no confirmed storage tank locations were identified on the Phase One Property or historical reports.	Site observations, previous reports.
Existing and Former Cooling System(s) (include fuel type / source)	As no buildings or structures were present at the Site there were no existing cooling systems observed or reported.	Site observations, previous reports

Topic	Observations	Source
Drains, Pits, and Sumps (include current use, if any, and former use)	As no buildings or structures were present at the Site there were no drains, pits, or sumps observed or reported.	Site observations
Unidentified Substances	None identified.	Site observations
Floor Stains or Corrosion Located near a Potential Discharge Location	None identified.	Site observations
Miscellaneous Exterior Location of any Current and Former Wells	Two monitoring wells were observed on the central and southern portion of the Site.	Site observations
Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)	The majority of the Phase One Property was covered with trees or small vegetation, cleared areas from former roadways and parking remained a mix of granular, asphalt or bare ground surfaces.	Site observations
Current or Former Railway Lines or Spurs	None observed or reported.	Site observations.
Presence of Stained Soil, Vegetation, or Pavement	None observed.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	The eastern site boundary appears to be raised with fill and the south half of the west part of the site appeared to have been graded with some fill since the decommissioning of the base.	Site observations
Potentially Contaminating Activity	The presence of fill across the Site is considered as a PCA.	Site observations
Unidentified Substances	None identified.	Site observations

6.2.1 Enhanced Investigation Property

The Site has been used for administrative office, barracks and transmission towers as well as residential houses associated with the CFB Rockcliffe military base. The Site has not been used as an automotive garage, a bulk liquid dispensing facility or a dry-cleaning facility. As such, the Site is not considered to be an enhanced investigation property as defined by O. Reg. 153/04.

6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include vacant lands on all sides except south which is being redeveloped with residential homes.

North: A stormwater pond is located north of the Site with remaining area consisting of woodlot associated with CFB Rockcliffe.

East: Vacant land with dense tree coverage in some areas. No buildings or structure present; however, old roadways likely associated with CFB Rockcliffe were observed.

West: Vacant treed land with a few old roadways associated with the former CFB Rockcliffe.

South: The lands to the south and southeast are under development with new residential housing.

6.4 Written Description of Investigation

At the time of the Site reconnaissance, conducted on June 10, 2022, the Phase One Property consisted of a 4.89-hectare parcel of vacant land that consisted of forested land and a few old, paved roadways. No buildings or structures were noted on the Phase One Property. Dense tree coverage was present on the eastern portion of the Site. Overall terrain of the Site was uneven, and it is inferred that fill materials were brought to Site for various redevelopment activities over the years. As such, use of fill of unknown quality at the Site is considered a PCA which results in an APEC.

The surrounding properties within the Phase One Study Area were vacant aside from some development activities were ongoing south and southeast of the Site.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Site

The following summarizes the current and past uses of the Phase One Property:

Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use According to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
May 17, 1802	Richard Wragg			
September 27, 1806	John Platt			
March 13, 1828	Eleanor Abrams			
August 21, 1841	John (Jean) Barreille			
September 11, 1841	John Carson			
September 10, 1845	Henry Williams			
November 24, 1852	George Codd and Henry Codd			Based on the review of
July 25, 1860	Paul Glasford			historical information, the
October 21, 1865	James Kelly			first known development on the Site was not until
December 23, 1873	Richard Gavin	Undeveloped	Agricultural or	sometime between 1945
July 12, 1875	Estate of Henry Codd (Now devised to his Daughter)	vacant land	other use	and 1965. The 1928 aerial photograph shows that the Site was undeveloped
February 15, 1877	James A. Snow			forested land.
January 22, 1885	Henry Atwill			
May 12, 1886	Thomas Cundell			
October 22, 1890	Charles Snow			
November 03, 1897	Peter Foisy			
August 29, 1898	Her Majesty The Queen			
September 12, 1898	Ferdinand Dupuis			

Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use According to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
August 18, 1899	Her Majesty The Queen			
December 05, 1900	Pierre Foisy			
December 07, 1900	Bruno Robillard			
April 15, 1901	Laurentian Stone Company			
January 26, 1906	His Majesty The King in Right of Canada			
January 20, 1926	Bruno Robillard			
May 26, 1937	His Majesty The King in Right of Canada	CFB Rockcliffe is in operation with two base buildings present	The Site activities include office buildings (commercial use) and barracks (residential use)	Based on the review of historical information, the first known development on the Site was the three buildings on the north part of the Phase One Property associated with the CFB Rockcliffe military base that were constructed between 1928 and 1945.
1945	His Majesty The King in Right of Canada			Based on the review of historical information, the
August 04, 1950	His Majesty The King (Canada) as represented by The Department of National Defence	As Per 1937 with the addition of some single- family residential homes on the	Residential and Commercial	residential houses associated with the CFB Rockcliffe military base that were constructed between 1945 and 1965.
2007	His Majesty The King (Canada) as represented by The Department of National Defence	south part of the Site.		Based on the aerial photographs, the houses were removed between 2008 and 2011.
March 16, 2011	Her Majesty The Queen in Right of Canada		Residential and	Based on the aerial photographs, the buildings were removed between
March 28, 2011 to Present	Canada Lands Company CLC Limited	Undeveloped vacant land	Commercial (based on the last developed use)	2008 and 2011 and the Site has been occupied by vacant treed land with some old roadways since then.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern (APEC) and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. The following PCAs were identified on the Phase One Property or in the Phase One Study Area:

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Property	#30 Importation of Fill Material of Unknown Quality – Fill material was documented to exist in the previous reports in the area of the former office buildings associated with the former CFB Rockcliffe on the southern half and northwest corner of the Site. Fill was also visible on the southern portion of the Site in air photos and during the Site visit.	Previous Reports, air photos and Site observations.	Fill was documented to exist on the Phase One Property. Three remedial excavations to address impacts in the fill around former buildings were undertaken in the past. With the previously documented remediations and evidence of fill across the Phase One Property, the presence of fill across the Phase One Study Area is considered an APEC.
	#28 Gasoline and Associated Products Storage in Fixed Tanks – Former fuel storage tanks (one AST and one UST) associated with former swimming pool in Building 137 and associated soil and groundwater impacts	Previous Reports	The presence of former fuel storage tanks (one AST and one UST) associated with former swimming pool in former Building 137 as well as associated groundwater impacts located adjacent north of the central portion of the Site is an off-Site PCA considered to have resulted in an APEC to the Phase One Property.
Phase One Study Area (excluding the Phase One Property)	#28 Gasoline and Associated Products Storage in Fixed Tanks – Two former heating oil ASTs at former Building 47 (located approximately 200 m southwest of the Site) with documented spillage. Remediation completed in 2014	Previous Reports	Based on the distance and inferred hydraulic cross-gradient location of this off-Site PCA compared to the Site as well as remediation completed in 2014, it is not considered to have resulted in an APEC for the Phase One Property.
	#28 Gasoline and Associated Products Storage in Fixed Tanks - Former fuel storage ASTs at former Building 164, located approximately 150 m south of the Site with a documented release that was subsequently remediated in 2014.	Previous Reports	Based on the distance and inferred hydraulic cross-gradient location of this off-Site PCA compared to the Site as well as remediation completed in 2014, it is not considered to have resulted in an APEC for the Phase One Property.
	#28 Gasoline and Associated Products Storage in Fixed Tanks - Former fuel storage tanks at former Building 134, located approximately 60 m west of the Site.	Previous Reports	Based on the cross-gradient location of this PCA from the Phase One Property and that the contamination was documented to be limited in extent, the former fuel storage tanks at former Building 134 are not considered to have resulted in an APEC.

7.3 Areas of Potential Environmental Concern

Based on the information obtained as part of this Phase One ESA, the following were considered as being APECs on the Phase One Property.

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on the Phase One Property	Potentially Contaminating Activity	Location of PCA (on-Site or Off- Site)	Contaminants of Potential Concern	Media Potentially Impacted
APEC 1 - Potential for subsurface impacts due to the presence of fill across the Phase One Property.	Site-wide	#30. Importation of Fill Material of Unknown Quality	On-Site	PHC F1 to F4, BTEX, PAHs, and metals	Soil (Fill)
APEC 2 - Potential for groundwater impacts migrating on to the Site from the off-Site former fuel storage tanks associated with the swimming pool operation in former Building 137.	Central portion of the Site, adjacent to the former building 137 remediation.	#28 Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHC F1 to F4, BTEX, and PAHs	Groundwater (within the bedrock)

7.4 Conceptual Site Model

The following key features (as required by O.Reg. 153/04) are presented in Figures 1 and 2:

- Existing buildings and structures
- Water bodies and areas of natural significance located in the Phase One Study Area
- Drinking water wells on the Phase One Property
- Roads (including names) within the Phase One Study Area
- Uses of properties adjacent to the Phase One Property
- Location of identified PCAs in the Phase One Study Area (including any storage tanks)

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

At the time of the Site visit, conducted on June 10, 2022, the Phase One Property consisted of a 4.89 hectare parcel of currently undeveloped land that consisted of wood lot and a few old, paved roadways associated with the former CFB Rockcliffe military base. There were no structures currently present on the Site.

The previous EIS reports identified an area of bat habitat on and within 30 m of the Site, specifically the endangered brown myotis. Additional ANSI, including more bat habitat and butternut trees are present on the ridgeline (NRC Woods) bordering the north of the Phase One Property. Therefore, the Site is considered to be an environmentally sensitive area.

- Potable water in the vicinity of the Phase One Property is provided by the City of Ottawa. No potable water wells were identified on the Phase One Property.
- At the time of the Phase One ESA, the surrounding properties to the north, east and west were undeveloped and the properties to the south and southwest were under development for parkland and residential housing.
- Historically, the Phase One Property has been occupied by a series of buildings and structures associated with the former CFB Rockliffe. Buildings 8, 9, 10, 11, 70, 71, 124 and 126 were located on the Phase One Property. The buildings were occupied by:
 - Building 8: Office Chaplain's office
 - Building 9: Office Special investigation department
 - Building 10: Office Eastern section investigation department
 - Building 11: Ground telecom transmission site
 - Building 70: Residential: Airwomens' barracks
 - Building 71: Residential: NCO barracks
 - Building 124: Office: ground training offices
 - Building 126: transmission tower
- Previous subsurface investigation on-Site using test pits was completed in the vicinity of buildings 11, 69, 71 and 126. Exceedances of petroleum hydrocarbons (PHCs) polycyclic aromatic hydrocarbons (PAHs), and metals were identified in soil samples; however, these exceedances were attributed to poor fill quality likely resulting from various construction debris.
- There is a potential for abandoned storm sewers and watermains to be present on the Phase One Property attributed to past development of the Site, primarily along the older former roadways. There is a newer stormwater sewer (circa 2015) that runs north-south through the Phase One Property which connects the new development to a stormwater pond north of the Site.
- Historically, the surrounding lands were also developed with buildings for commercial use including lounge (building 15), hospital (building 134), medical storage (building 176), other storage (buildings 178 and 179), and an indoor swimming pool (building 137).
- Former building 137, located adjacent north of the central portion of the Site and demolished in 1997, operated as a swimming pool and included two fuel storage tanks one above ground storage tank (AST) and an underground storage tank (UST). Previous investigations completed by other consultants identified TPH gas/diesel in the soil and groundwater at the location of the former tanks. Subsequently, the soil impacts were excavated and remediated in 2014. The soil remediation of the petroleum hydrocarbon impacts was validated and backfilled with granular B. Post remediation groundwater sampling identified residual groundwater impacts within the bedrock present south of the former soil remediation. Delineation of these

residual groundwater impacts were completed in 2020 and 2022 using monitoring wells located on all sides of the identified impacts and downgradient of the former source. As such these groundwater impacts were confirmed to be limited to the area south of the former remediation and outside the Phase One Property. Therefore, the potential presence of PHC-impacts associated with this off-Site PCA is considered as having a reduced potential to be an APEC on the Phase One Property, however, additional groundwater sampling may be required to confirm these off-Site conditions and as such the groundwater issue off-Site remains as an APEC to the Phase One Property.

- Review of previous investigations completed in the vicinity of the Site (discussed under section 3.2) identified several off-Site PCAs within the study area including poor quality fill to the south and east, PHC remediations attributed to an automotive garage at Building 29 and possible fuel storage tanks at Building 22, as well as a fuel storage tank at Building 16 and Building 134. All off these off-site PCAs were subsequently remediated and validated except for Building 134 to the west, and are therefore these off-Site PCAs are not considered as resulting APECs to the Phase One Property. Building 134 is 60 metres cross gradient to the Phase One Property and the contamination was documented to be limited in extent and therefore is not considered to represent an APEC to the Phase One Property.
- The geological mapping that the overburden soils include alluvial deposits (medium grained stratified sand with some silt) and offshore marine deposits (clay, silty clay and silt). It also indicates there is no overburden soil in one area of the northern portion of the Site where bedrock is expected at surface.
- Bedrock consists of Bobcaygeon Formation (limestone with minor shale in the upper parts) on the southern portion of the Site and a mix of Rockcliffe Formation (sandstone, shale, limestone and dolostone) and Gull River Formation (limestone, with dolostone beds towards base).
- The nearest permanent watercourse is the Ottawa River which is located approximately 950 m north of the Site. A stormwater pond is located 200 m to the northeast.
- Local groundwater is anticipated to flow north towards the Ottawa River.
- Based on the available information reviewed, the only two APECs for the Site are associate with the presence of fill deposits across the entire parcel which include building demolition waste and the potential for migration of PHC impacted groundwater from off-Site building 137. There have been documented areas of soil impacts on-Site which were remediated and hence, are not considered APECs for the Site, but remain within the overall APEC associated with the fill. Other PCAs were located on surrounding lands to the Site, these off-Site PCAs were remediated and delineated to or before the Site boundary and therefore were not considered as APECs to the Phase One Property.

7.4.1 Uncertainty and Absence of Information

There were no material deviations to the Phase One ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, there were two APECs identified on the Phase One Property, the presence of fill across the Site and potential groundwater impacts from former fuel storage tanks (located off-Site) associated with former Building 137 (located north of the central portion of the Site). Accordingly, a Phase Two ESA is required to support the submission of an RSC.

It is noted that building debris from the former demolitions may be present in the fill across the site, specifically around former buildings. The presence of debris is not on its own considered as an issue of concern as it may not result in an exceedance of site condition standards, however, it may require management during redevelopment.

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

Given that APECs are present on the Site and that there is a change in land use to a more sensitive use for the proposed residential development of the Site, an RSC supported by a Phase Two ESA will be required.

9.0 REFERENCES

The following documents and/or data were cited in this report:

Source	Date
Ontario Regulation 153/04 as amended	October 31, 2011
Bélanger, J. R. 2008 Urban Geology of the National Capital Area, Geological Survey of Canada, Open File 5311, 1 DVD.	2008
Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release—Data 219	2007
2010 Bélanger, J. R., Urban Geology of the National Capital Area, Geological Survey of Canada, Open File D3256, 2001	2010
Previous Environmental Reports (see Section 4.1.6)	See Section 4.1.6
Aerial Photographs – WSP in-house aerials photo records	1945
Aerial Photograph Images – geoOttawa (http://maps.ottawa.ca/geoOttawa/)	1928, 1965, 1976, 1991, 2002, 2011 and 2017
ERIS Report	January 6, 2014
Ontario Ministry of the Environment, Conservation and Parks	June 16, 2020
Technical Standards and Safety Authority	June 14, 2020

WSD GOLDER

10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of Canada Lands Company CLC Limited for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, WSP Canada Inc. ("WSP") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from WSP is required. WSP disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of WSP's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within WSP's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. WSP did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment WSP was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. WSP's opinions are based upon information available to WSP as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed WSP to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.

Signature Page

Golder Associates Ltd.

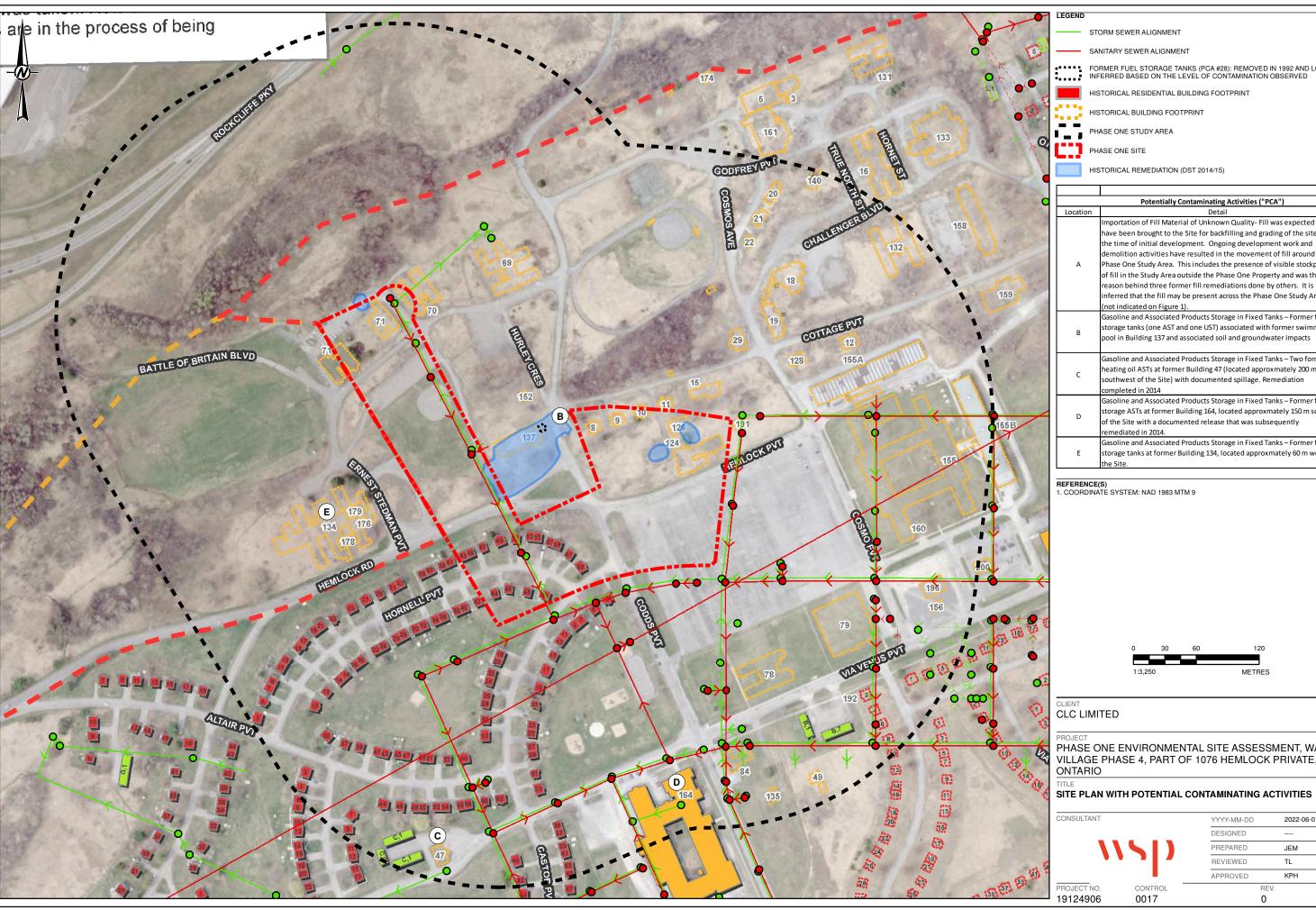
Shihan Chowdhury, P.Eng. *Environmental Engineer*

Keith Holmes, P.Geo.

Associate, Senior Geoscientist

SAC/KPH/sg

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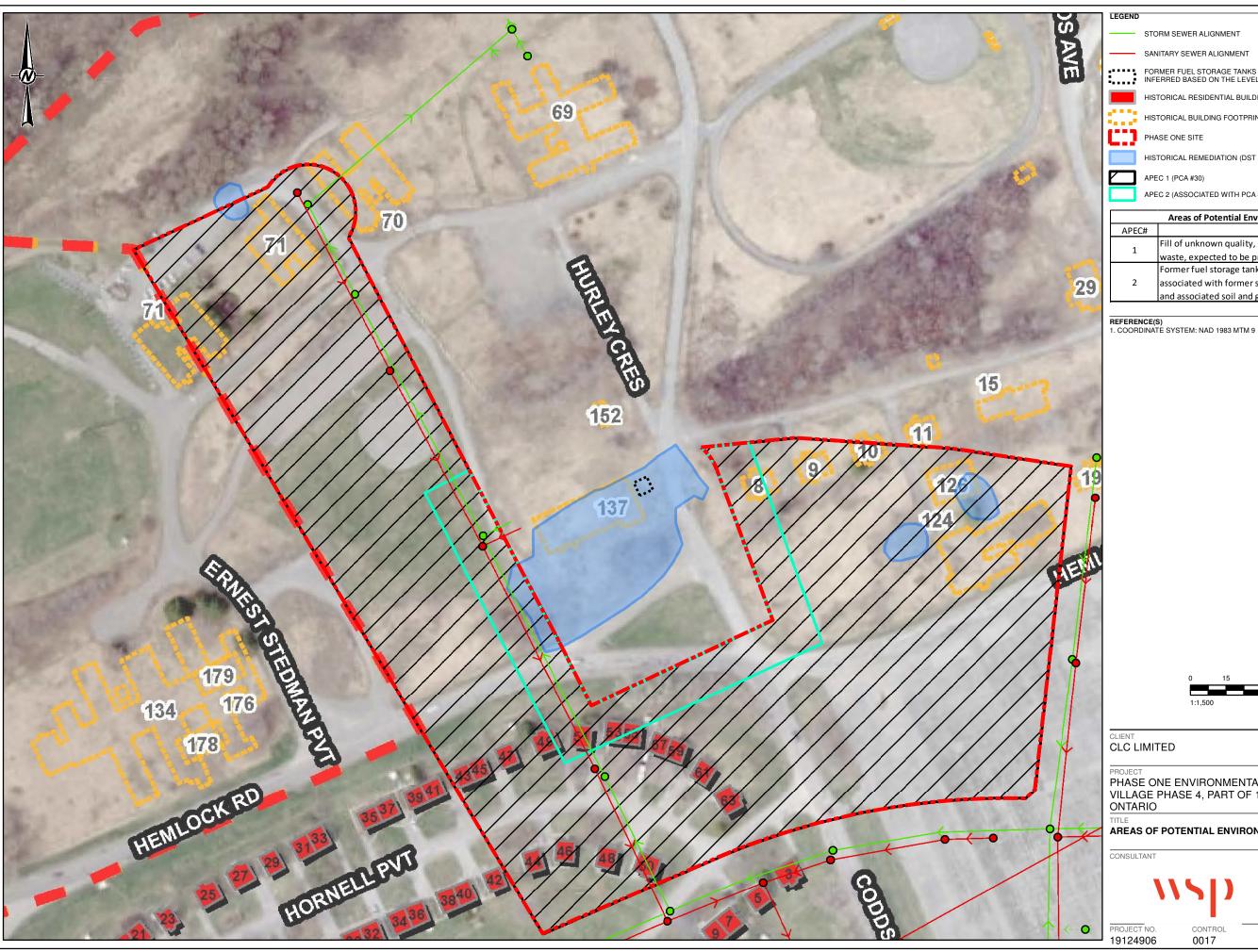
FORMER FUEL STORAGE TANKS (PCA #28): REMOVED IN 1992 AND LOCATION IS INFERRED BASED ON THE LEVEL OF CONTAMINATION OBSERVED

	Potentially Contaminating Activities ("PCA")				
Location	Detail	PCA#			
А	Importation of Fill Material of Unknown Quality- Fill was expected to have been brought to the Site for backfilling and grading of the site at the time of initial development. Ongoing development work and demolition activities have resulted in the movement of fill around the Phase One Study Area. This includes the presence of visible stockpiles of fill in the Study Area outside the Phase One Property and was the reason behind three former fill remediations done by others. It is inferred that the fill may be present across the Phase One Study Area (not indicated on Figure 1).	30			
В	Gasoline and Associated Products Storage in Fixed Tanks – Former fuel storage tanks (one AST and one UST) associated with former swimming pool in Building 137 and associated soil and groundwater impacts	28			
С	Gasoline and Associated Products Storage in Fixed Tanks – Two former heating oil ASTs at former Building 47 (located approxmately 200 m southwest of the Site) with documented spillage. Remediation completed in 2014	28			
D	Gasoline and Associated Products Storage in Fixed Tanks – Former fuel storage ASTs at former Building 164, located approxmately 150 m south of the Site with a documented release that was subsequently remediated in 2014.	28			
E	Gasoline and Associated Products Storage in Fixed Tanks – Former fuel storage tanks at former Building 134, located approxmately 60 m west of the Site.	28			



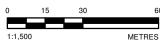
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, WATERIDGE VILLAGE PHASE 4, PART OF 1076 HEMLOCK PRIVATE, OTTAWA, ONTARIO

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STORM SEWER ALIGNMENT SANITARY SEWER ALIGNMENT FORMER FUEL STORAGE TANKS (PCA #28): REMOVED IN 1992 AND LOCATION IS INFERRED BASED ON THE LEVEL OF CONTAMINATION OBSERVED HISTORICAL RESIDENTIAL BUILDING FOOTPRINT HISTORICAL BUILDING FOOTPRINT PHASE ONE SITE HISTORICAL REMEDIATION (DST 2014/15) APEC 1 (PCA #30) APEC 2 (ASSOCIATED WITH PCA #28)

Areas of Potential Environmental Concern ("APEC")			
APEC#	Detail	PCA#	
1	Fill of unknown quality, including building demolistion		
1	waste, expected to be present across the entire Site.	30	
	Former fuel storage tanks (one AST and one UST)		
2	associated with former swimming pool in Building 137	28	
	and associated soil and groundwater impacts		



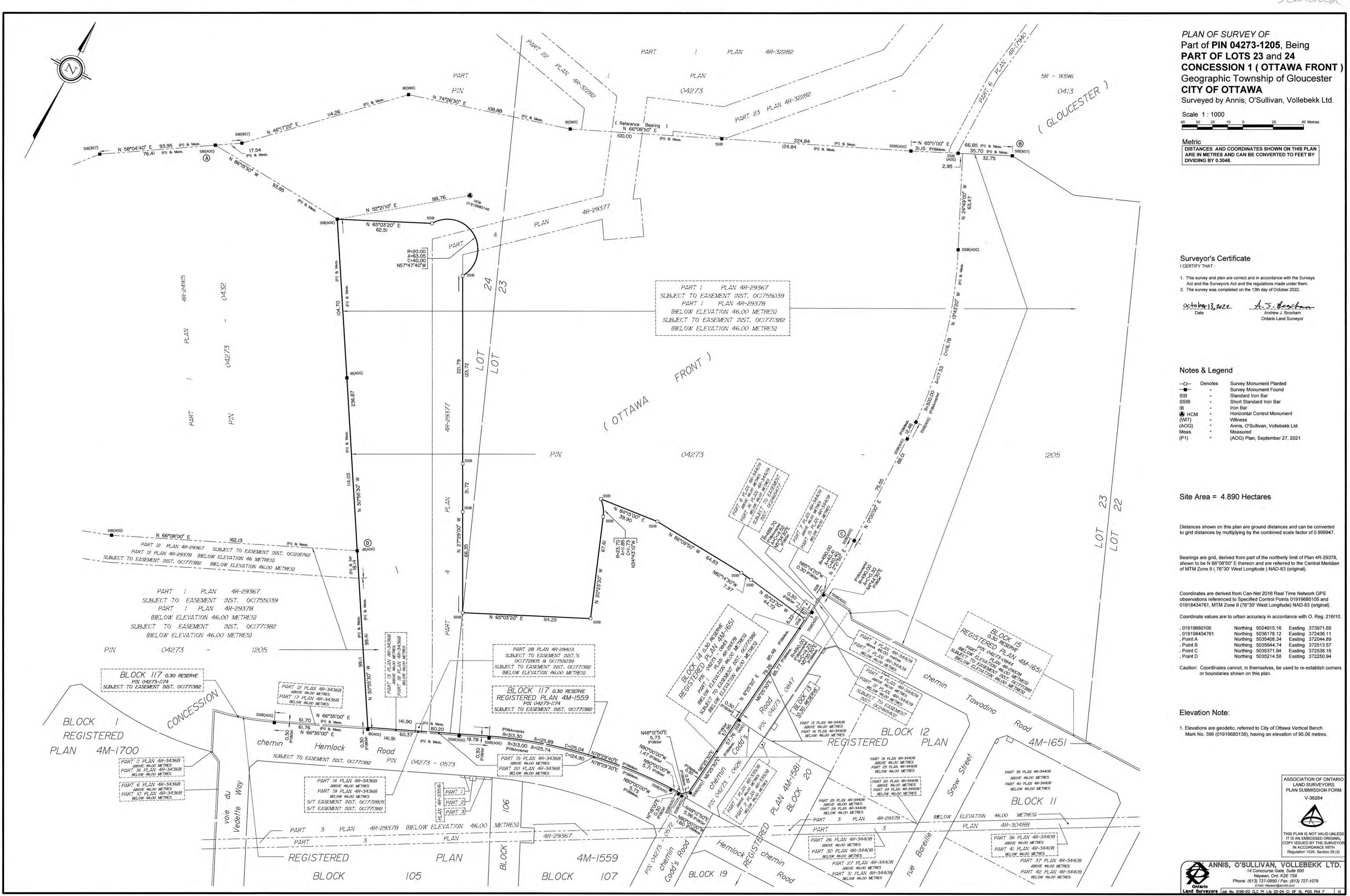
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, WATERIDGE VILLAGE PHASE 4, PART OF 1076 HEMLOCK PRIVATE, OTTAWA,

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

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		APPROVED	KPH			
JECT NO.	CONTROL		REV.		FIGURE	-
24906 0017		7	0		2	

APPENDIX A

Plan of Survey



APPENDIX B

Regulatory Responses

Ministry of the Environment, Conservation and Parks

Ottawa District Office 2430 Don Reid Drive, Suite 103 Ottawa ON K1H 1E1

Tel.: 613-521-3450 or 1-800-860-2195

Fax: 613-521-5437

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau du district d'Ottawa 2430, promenade Don Reid, Unité 103 Ottawa ON K1H 1E1 Tél.: 613-521-3450 ou 1-800-860-2195

Téléc.: 613-521-5437



OTT File No: 36

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

Attention: Alyssa Whiteduck Your File:

Golder Associates Date Received: July 10, 2020

Thank you for your inquiry requesting a search of records from the Ministry of the Environment, Conservation and Parks (ministry). The ministry encourages you to use the available on-line resources to access publically-available information which may assist with your inquiry.

PROPERTY OWNER AND LOCATION

Location: Municipality: Ottawa

Address: 1076 Hemlock Private

Lot Concession Township

INDEX OF NAMES FOR ORDERS

We have searched the *Ottawa* District Index Record of Active Orders under the Environmental Protection Act (EPA), Ontario Water Resources Act (OWRA) and the Pesticides Act (PA) issued to: **1076 Hemlock Private** and the following information has been found:

No Active Orders are outstanding

Please Note: For information related to any ministry Orders issued to the property in question, **please request this information from the property owner.** If you would like further information regarding a specific Order issued, please contact the Ottawa District Office.

Date of Search: July 16, 2020

RECORD OF SITE CONDITION

For information on **Records of Site Condition** filed on the Environmental Site Registry since October 1, 2004, please use the following links:

For records of site condition filed between October 1, 2004 and June 30, 2011 https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch, and for records of site condition filed since July 1, 2011 https://www.ontario.ca/environment-and-energy/records-site-condition

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

INDEX OF NAMES FOR APPROVALS ISSUED SINCE 1999

A search of the Index Record of names of all persons to whom approvals have been issued, maintained by the Director, Approvals Branch and the Regional Director, *Eastern Region*, and the District Manager, *Ottawa District*, under Section 19 EPA and Section 13 OWRA and the following information has been provided:

Type Number Issued To Issue Date

Section 9 EPA (Air)

Section 39 EPA (Waste Management)

Section 52 OWRA (Water)

Section 53 OWRA (Municipal/Private/ Industrial Sewage)

Other

The **ministry's Access Environment** is an on-line, map-based search tool designed to allow the public, quick and easy access to the ministry approvals and registration information from December 1999 onward. Access Environment currently displays Environmental Compliance Approvals (ECA), Renewable Energy Approvals (REA) and registrations on the Environmental Activity and Sector Registry (EASR). ECAs include all Certificates of Approval (CofAs) previously issued under the Environmental Protection Act (EPA) and approvals previously issued under s.53 of the Ontario Water Resources Act (OWRA). You can access this information from the ministry website or at the following link:

www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en

Copies of **ECAs issued before January 1, 2000** can be obtained by submitting a <u>Request for a Copy of an Environmental Compliance Approval</u>

Please Note:

- 1) The information provided above is based solely on the address(es) and name(s) of the present and past owners provided by you.
- 2) The Index Record of Names to whom approvals have been issued, maintained by the Regional Director and District Manager, has been searched back to 1999.
- 3) A search of our records does **NOT** indicate whether there are:
 - other uses for which an approval may have been required, nor
 - other uses on the property or in the vicinity that may affect the suitability of the property, for the use proposed to be made of it.

If a comprehensive knowledge of the property and the nearby lands and their environmental condition is required, you must examine them and other relevant records yourself, with the aid of a qualified person, if needed.

No Approvals have been issued.

Date of Search: July 16, 2020

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

Additional site information related to the **location of landfill sites** in the province can be found at the following link:

http://www.ontario.ca/environment-and-energy/small-landfill-sites

http://www.ontario.ca/environment-and-energy/map-large-landfill-sites

The ministry's Hazardous Waste Information Network (HWIN) can also be accessed to search for information on generators, carriers, and receivers of subject waste in the province at the following link: www.hwin.ca

The **ministry's Environmental Compliance Reports** provide information about contaminant discharges to water and emissions to air that exceed limits found in legislation, environmental approvals, orders and/or policies/guidelines and can be accessed at the following link: http://www.ontario.ca/environment-and-energy/environmental-compliance-reports

Information on **Environmental Penalties**, which are monetary penalties that can be imposed by the ministry for some industrial spills, can be assessed at the following link: https://www.ontario.ca/search/search-results?query=environmental%20penalties

Additional ministry information can be accessed through the **Government of Ontario's Open Data Catalogue**: http://www.ontario.ca/government/open-data-ontario

The ministry also encourages you to consider best practices and standards of care used within the legal community and through your associations as a guide to obtaining information related to specific property for any legal purpose.

We trust this information will help meet your requirements quickly and effectively.

Please advise your colleagues that responses to requests for searches always take some time. As a result, the Ministry of the Environment, Conservation and Parks may not be able to meet deadlines imposed by other parties on real estate and other transactions.

Thank you for your inquiry.

Signature: *Jéhanne Hurlbut*Contact Name: Jéhanne Hurlbut

Title: District Administrative Assistant

Address: Ministry of the Environment, Conservation and Parks

2430 Don Reid Drive, Unit 103

Ottawa, ON K1H 1E1

Phone: (613) 521-3450 Ext 221 Date: July 16, 2020

E&OE

Please Note: If you would like to receive an email with all the environmental links above, please contact me at <u>Jehanne.hurlbut@ontario.ca</u> and I will be pleased to send them to you.

From: Public Information Services <publicinformationservices@tssa.org>

Sent:July 14, 2020 8:58 AMTo:Whiteduck, AlyssaSubject:Wateridge Tank Search

Attachments: RE: TSSA Search -Wateridge Village 7, Ottawa, Ontario; TSSA Search -Wateridge Village 6, Ottawa,

Ontario; RE: TSSA Search - Wateridge Village 6, Ottawa, Ontario; RE: TSSA Search - Wateridge Village 7, Ottawa, Ontario; TSSA Search - Wateridge Village 8, Ottawa, Ontario; TSSA Search - Wateridge

Village, Ottawa, Ontario

Importance: High

EXTERNAL EMAIL

Records Found

Thank you for your request for confirmation of public information.

We confirm that there are <u>fuel storage tanks records</u> in our database at the subject address(es).

411	Carpenter	Way,	Ottawa,	ON	NO RECORD
398	Codd's	Road,	Ottawa,	ON	NO RECORD
398	Codd's	Road,	Ottawa,	ON	NO RECORD
398	Codd's	Road,	Ottawa,	ON	NO RECORD
1076	Hemlock	Private,	Ottawa,	ON	NO RECORD
1076	Hemlock	Private,	Ottawa,	ON	NO RECORD
1076	Hemlock	Private,	Ottawa,	ON	NO RECORD
1076	Hemlock	Private,	Ottawa,	ON	NO RECORD
1335	Hemlock	Road,	Ottawa,	ON	NO RECORD
1335	Hemlock	Road,	Ottawa,	ON	NO RECORD
1335	Hemlock	Road,	Ottawa,	ON	NO RECORD
1335	Hemlock	Road,	Ottawa,	ON	NO RECORD
1335	Hemlock	Road,	Ottawa,	ON	NO RECORD
1400	Hemlock	Private,	Ottawa,	ON	NO RECORD
1400	Hemlock	Private,	Ottawa,	ON	NO RECORD
1400	Hemlock	Private,	Ottawa,	ON	NO RECORD
1400	Hemlock	Private,	Ottawa,	ON	NO RECORD
1400	Hemlock	Private,	Ottawa,	ON	NO RECORD
305	Lysander	Place,	Ottawa,	ON	NO RECORD
437	Meadow	Park Place,	Ottawa,	ON	NO RECORD
615	Mikinak	Road,	Ottawa,	ON	NO RECORD
615	Mikinak	Road,	Ottawa,	ON	NO RECORD
615	Mikinak	Road,	Ottawa,	ON	NO RECORD
615	Mikinak	Road,	Ottawa,	ON	NO RECORD
615	Mikinak	Road,	Ottawa,	ON	NO RECORD

681	Mikinak	Road,	Ottawa,	ON	NO RECORD
681	Mikinak	Road,	Ottawa,	ON	NO RECORD
681	Mikinak	Road,	Ottawa,	ON	NO RECORD
681	Mikinak	Road,	Ottawa,	ON	NO RECORD
681	Mikinak	Road,	Ottawa,	ON	NO RECORD
715	Mikinak	Road,	Ottawa,	ON	NO RECORD
715	Mikinak	Road,	Ottawa,	ON	NO RECORD
715	Mikinak	Road,	Ottawa,	ON	NO RECORD
715	Mikinak	Road,	Ottawa,	ON	NO RECORD
715	Mikinak	Road,	Ottawa,	ON	NO RECORD
745	Mikinak	Road,	Ottawa,	ON	NO RECORD
745	Mikinak	Road,	Ottawa,	ON	NO RECORD
745	Mikinak	Road,	Ottawa,	ON	NO RECORD
775	Mikinak	Road,	Ottawa,	ON	NO RECORD
775	Mikinak	Road,	Ottawa,	ON	NO RECORD
775	Mikinak	Road,	Ottawa,	ON	NO RECORD
711	Montreal	Road,	Ottawa,	ON	NO RECORD
<mark>713</mark>	Montreal	Road,	Ottawa,	<mark>ON</mark>	<mark>Previously</mark>
					<mark>sent</mark>
1191	Montreal	Road,	Ottawa,	ON	NO RECORD
1191	Montreal	Road,	Ottawa,	ON	NO RECORD
1191	Montreal	Road,	Ottawa,	ON	NO RECORD
1191	Montreal	Road,	Ottawa,	ON	NO RECORD
407	Plum Tree	Crescent,	Ottawa,	ON	NO RECORD
355	St. Laurent	Boulevard,	Ottawa,	ON	NO RECORD
355	St. Laurent	Boulevard,	Ottawa,	ON	NO RECORD
355	St. Laurent	Boulevard,	Ottawa,	ON	NO RECORD
565	Wanaki	Road,	Ottawa,	ON	NO RECORD
565	Wanaki	Road,	Ottawa,	ON	NO RECORD
565	Wanaki	Road,	Ottawa,	ON	NO RECORD

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

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

Kind regards,



Connie Hill | Public Information Agent

Facilities 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-3383 | Fax: +1-416-231-6183 | E-Mail: publicinformationservices@tssa.org

www.tssa.org





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June 2022 19124906

APPENDIX C

ERIS Report, City Directories



DATABASE REPORT



Project Property: PH I Rockcliffe, Ottawa

Codd's Road Ottawa ON

Report Type: RSC Report (Urban)

Order #: 20131223029

Requested by: DST Consulting Engineers Inc.

Date: January 6, 2014

Ecolog ERIS Ltd.

Environmental Risk Information

Service Ltd. (ERIS)

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review on environmental records.

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Executive Summary

Property Information:

Project Property: PH I Rockcliffe, Ottawa

Codd's Road Ottawa ON

Order Information:

 Order No.:
 20131223029

 Date Requested:
 07/01/2014

Requested by: DST Consulting Engineers Inc.

Report Type: RSC Report (Urban)

Additional Products:

City Directory Search Subject Site plus 8 Adjacent Properties

Insurance ProductsInpection ReportsInsurance ProductsFire Insurance PlansInsurance ProductsSite Specific PlansLand Title SearchHistorical Title SearchTopographic MapOntario Base Map (OBM)

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
<u>AAGR</u>	Abandoned Aggregate Inventory	Y	0	0	0
<u>AGR</u>	Aggregate Inventory	Y	0	0	0
<u>AMIS</u>	Abandoned Mine Information System	Y	1	3	4
<u>ANDR</u>	Anderson's Waste Disposal Sites	Y	0	0	0
<u>AUWR</u>	Automobile Wrecking & Supplies	Y	0	0	0
<u>BORE</u>	Borehole	Y	24	91	115
<u>CA</u>	Certificates of Approval	Y	3	8	11
<u>CFOT</u>	Commercial Fuel Oil Tanks	Y	0	0	0
<u>CHEM</u>	Chemical Register	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
<u>CPU</u>	Certificates of Property Use	Y	0	0	0
<u>DRL</u>	Drill Hole Database	Y	0	0	0
<u>EASR</u>	Environmental Activity and Sector Registry	Y	0	0	0
<u>EBR</u>	Environmental Registry	Y	0	3	3
<u>ECA</u>	Environmental Compliance Approval	Y	0	3	3
<u>EEM</u>	Environmental Effects Monitoring	Y	0	0	0
<u>EHS</u>	ERIS Historical Searches	Y	0	11	11
<u>EIIS</u>	Environmental Issues Inventory System	Y	0	0	0
<u>EXP</u>	List of TSSA Expired Facilities	Y	11	5	16
<u>FCON</u>	Federal Convictions	Y	0	0	0
<u>FCS</u>	Contaminated Sites on Federal Land	Y	3	2	5
<u>FOFT</u>	Fisheries & Oceans Fuel Tanks	Y	0	0	0
<u>FST</u>	Fuel Storage Tank	Y	0	6	6
<u>FSTH</u>	Fuel Storage Tank	Y	0	6	6
<u>GEN</u>	Ontario Regulation 347 Waste Generators Summary	Y	6	47	53
<u>HINC</u>	TSSA Historic Incidents	Y	1	4	5
<u>IAFT</u>	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
<u>INC</u>	TSSA Incidents	Y	0	0	0
<u>LIMO</u>	Landfill Inventory Management Ontario	Y	0	0	0
<u>MINE</u>	Canadian Mine Locations	Y	0	0	0
<u>MNR</u>	Mineral Occurrences	Y	1	2	3
<u>NATE</u>	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
<u>NCPL</u>	Non-Compliance Reports	Υ	0	0	0
<u>NDFT</u>	National Defence & Canadian Forces Fuel Tanks	Υ	0	0	0
<u>NDSP</u>	National Defence & Canadian Forces Spills	Υ	0	0	0
<u>NDWD</u>	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
<u>NEES</u>	National Environmental Emergencies System (NEES)	Υ	0	0	0
<u>NPCB</u>	National PCB Inventory	Υ	0	9	9
<u>NPRI</u>	National Pollutant Release Inventory	Υ	0	4	4
<u>OGW</u>	Oil and Gas Wells	Υ	0	0	0
<u>00GW</u>	Ontario Oil and Gas Wells	Υ	0	0	0
<u>OPCB</u>	Inventory of PCB Storage Sites	Υ	0	6	6
<u>ORD</u>	Orders	Υ	0	0	0
<u>PAP</u>	Canadian Pulp and Paper	Υ	0	0	0
<u>PCFT</u>	Parks Canada Fuel Storage Tanks	Υ	0	0	0
<u>PES</u>	Pesticide Register	Υ	0	1	1
<u>PINC</u>	TSSA Pipeline Incidents	Υ	0	1	1
<u>PRT</u>	Private and Retail Fuel Storage Tanks	Υ	1	1	2
<u>PTTW</u>	Permit to Take Water	Υ	0	1	1
<u>REC</u>	Ontario Regulation 347 Waste Receivers Summary	Υ	0	1	1
<u>RSC</u>	Record of Site Condition	Υ	0	1	1
<u>RST</u>	Retail Fuel Storage Tanks	Υ	0	2	2
<u>SCT</u>	Scott's Manufacturing Directory	Υ	0	11	11
<u>SPL</u>	Ontario Spills	Υ	1	22	23
<u>SRDS</u>	Wastewater Discharger Registration Database	Υ	0	0	0
<u>TANK</u>	Anderson's Storage Tanks	Υ	0	0	0
<u>TCFT</u>	Transport Canada Fuel Storage Tanks	Υ	0	0	0
<u>VAR</u>	TSSA Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
<u>WDS</u>	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
<u>WDSH</u>	Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	0	0
<u>WWIS</u>	Inventory Water Well Information System	Y	5	75	80
		Total:	57	326	383

Executive Summary: Site Report Summary – Project Property

Map Key	DB	Company/Site Name	Address	Page Number
1	GEN	DEPT. OF NATIONAL DEFENCE	CFSU OTTAWA NORTH - ROCKCLIFFE SITE BUILDING 164 - CODDS ROAD & VIA VENUS OTTAWA ON K1A 0K8	45
1	GEN	GVT. OF CAN NATIONAL DEFENCE 18-150	CE PRODUCTION BUILDING 164 OTTAWA ON K1A 0K8	46
1	GEN	GVT. OF CAN NATIONAL DEFENCE	CE PRODUCTION BUILDING 164 CODDS ROAD & VIA VENUS OTTAWA ON K1A 0K8	47
2	FCS		Ottawa ON	48
<u>3</u>	WWIS		ON	48
<u>4</u>	WWIS		ON	49
<u>5</u>	CA	CITY OF OTTAWA N.P. HSG.CORP.LOTS 22&23	POLARIS AVE/VIA VENUS/ROTHBURY OTTAWA CITY ON	49
<u>6</u>	GEN	DEPT. OF NATIONAL DEFENCE	CFSU OTTAWA NORTH - ROCKCLIFFE SITE 164 VIA VENUS OTTAWA ON K1A 0K4	50
<u>6</u>	GEN	Department Of National Defence	CFSU OTTAWA NORTH - ROCKCLIFFE SITE 164 VIA VENUS OTTAWA ON K1A 0K4	51
<u>6</u>	GEN	PWGSC	164 Via Venus Ottawa ON	52
<u>6</u>	HINC		3 CASTOR PVT OTTAWA ON	53
<u>6</u>	SPL	City of Ottawa	75 Bishop Private Ottawa ON K1K 0P4	53
Z	BORE		ON	53
<u>8</u>	BORE		ON	54
<u>9</u>	BORE		ON	55
<u>10</u>	BORE		ON	55
<u>11</u>	BORE		ON	56

Map Key	DB	Company/Site Name	Address	Page Number
<u>12</u>	BORE		ON	56
<u>13</u>	BORE		ON	57
<u>14</u>	WWIS		ON	57
<u>15</u>	BORE		ON	58
<u>16</u>	BORE		ON	58
<u>17</u>	FCS		Ottawa ON	59
<u>18</u>	BORE		ON	60
<u>19</u>	BORE		ON	60
<u>20</u>	BORE		ON	61
<u>21</u>	BORE		ON	61
<u>22</u>	BORE		ON	62
<u>23</u>	BORE		ON	62
<u>25</u>	BORE		ON	63
<u>26</u>	BORE		ON	63
<u>29</u>	WWIS		ON	63
<u>30</u>	FCS		Ottawa ON	64
<u>32</u>	BORE		ON	65
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	65
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	65

Map Key	DB	Company/Site Name	Address	Page Number
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	65
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	66
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	66
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	66
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	66
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	67
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	67
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	67
<u>33</u>	EXP	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	67
<u>33</u>	PRT	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	67
<u>36</u>	BORE		ON	68
<u>37</u>	BORE		ON	68
<u>97</u>	CA	CITY OF OTTAWA NON-PROFIT HSG. CORP.	BURMA RD/PROVENDER RD/MONTREAL OTTAWA CITY ON	69
<u>97</u>	CA	CITY OF OTTAWA NON-PROFIT HSG. CORP.	PROVENDER RD/BURMA RD/ROTHBURY OTTAWA CITY ON	69
<u>126</u>	MNR		ON	69
<u>133</u>	AMIS		GLOUCESTER ON	70
<u>160</u>	WWIS		ON	70
<u>165</u>	BORE		ON	71
<u>190</u>	BORE		ON	71

Map Key	DB	Company/Site Name	Address	Page Number
<u>194</u>	BORE		ON	72
<u>200</u>	BORE		ON	72

Executive Summary: Site Report Summary – Surrounding Properties

Map Key	DB	Company/Site Name	Address	Page Number
<u>24</u>	WWIS		ON	73
<u>27</u>	WWIS		ON	73
<u>28</u>	WWIS			74
<u>31</u>	WWIS		ON	74
<u>31</u>	WWIS		ON	74
<u>34</u>	BORE		ON ON	75
<u>35</u>	HINC		184 PROVENDER AVENUE OTTAWA ON K1K 4N7	75
<u>38</u>	WWIS		ON ON	76
<u>39</u>	SCT	CAJ CLOTHING	13 FAIRHAVEN WAY OTTAWA ON K1K 0R4	76
<u>40</u>	WWIS		ON	76
<u>41</u>	MNR		ON	77
<u>42</u>	WWIS		ON	77
<u>43</u>	BORE		ON	78
<u>44</u>	WWIS		ON	78
<u>45</u>	AMIS		GLOUCESTER ON	79
<u>46</u>	WWIS		ON	80
<u>47</u>	ECA	The Eastern Canadian District of the Christian and Missionary Alliance in	Codd's Rd Ottawa ON	80
<u>47</u>	EHS	Canada	550 Codd's Road Ottawa ON K1K 2G8	80
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<u>234</u>	SPL	Hydro One Network Services Inc.	ON 1191 Montreal Rd (Montreal and Blair) <unofficial></unofficial>	215
<u>235</u>	wwis		Ottawa ON	216
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	ON M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	216
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	216
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	217
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	217
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1A 0R6	217
<u>236</u>	FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1A 0R6	218
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1K 4P7	218

Map Key	DB	Company/Site Name	Address	Page Number
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1K 4P7	218
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1K 4P7	218
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1K 4P7	218
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1K 4P7	219
<u>236</u>	FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1K 4P7	219
<u>236</u>	GEN	IRIDIAN SPECTRAL TECHNOLOGIES	1500 MONTREAL ROAD, M-50 BUILDING OTTAWA ON K1K 4P7	219
<u>236</u>	HINC		1500 MONTREAL ROAD OTTAWA ON K1K 4P7	219
<u>236</u>	SPL		1500 Montreal Road, Building M10 Ottawa ON K1K 4P7	220
<u>237</u>	WWIS		ON	220

Executive Summary: Summary By Data Source

AMIS - Abandoned Mine Information System

A search of the AMIS database, dated 1800-Feb 2013 has found that there are 4 AMIS site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	Map Key
	GLOUCESTER ON	45
	GLOUCESTER ON	52
	GLOUCESTER ON	133
	GLOUCESTER ON	201

BORE - Borehole

A search of the BORE database, dated 1875-Aug 2011 has found that there are 115 BORE site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	Map Key
	ON	7
	ON	8
	ON	9
	ON	10
	ON	11
	ON	12
	ON	13
	ON	15
	ON	16
		18
	ON	19
	ON	

Site	<u>Address</u>	Map Key
	ON	20
	ON	21
	ON	22
	ON	23
	ON	25
	ON	26
		32
	ON	34
	ON	36
	ON	37
	ON	43
	ON	
	ON	49
	ON	55
	ON	58
	ON	59
	ON	60
	ON	61
	ON	62
		64
	ON	66
	ON	67
	ON	68
	ON	
	ON	70
	ON	71

Site	<u>Address</u>	<u>Map Key</u> 72
	ON	
	ON	74
	ON	76
	ON	82
	ON	85
	ON	86
	ON	87
	ON	92
	ON	94
	ON	98
	ON	99
	ON	106
	ON	108
	ON	109
	ON	118
	ON	141
	ON	143
	ON	144
	ON	151
	ON	152
	ON	156
	ON	161
	ON	162
	ON	163

Site	<u>Address</u>	Map Key
	ON	165
	ON	166
	ON	167
	ON	168
	ON	170
	ON	171
	ON	172
	ON	173
	ON	174
	ON	175
		176
	ON	178
	ON	179
	ON	180
	ON	181
	ON	182
	ON	183
	ON	
	ON	184
	ON	185
	ON	186
	ON	188
	ON	189
	ON	190
	ON	192

Site	<u>Address</u>	Map Key
	ON	193
	ON	194
	ON	195
	ON	196
	ON	197
	ON	199
	ON	200
	ON	202
	ON	203
	ON	205
		206
	ON	207
	ON	207
	ON	209
	ON	210
	ON	212
	ON	213
	ON	
	ON	214
	ON	215
	ON	216
	ON	217
	ON	219
	ON	222
	ON	223

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	224
	ON	225
	ON	226
	ON	227
		228
	ON	231
	ON	232
	ON	233
	ON	200

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 11 CA site(s) within approximately 0.30 Kilometers of the project property.

Site CITY OF OTTAWA N.P. HSG.CORP.LOTS 22&23	Address POLARIS AVE/VIA VENUS/ROTHBURY OTTAWA CITY ON	Map Key 5
CITY OF OTTAWA NON-PROFIT HSG. CORP.	BURMA RD/PROVENDER RD/MONTREAL OTTAWA CITY ON	97
CITY OF OTTAWA NON-PROFIT HSG. CORP.	PROVENDER RD/BURMA RD/ROTHBURY OTTAWA CITY ON	97
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD OTTAWA CITY ON K1K 0T2	140
R.M. OF OTTAWA-CARLETON	BURMA RD. MONTREAL RD. OTTAWA CITY ON	148
THOMAS C. ASSALY CORP. LTD.	BRITTANY DR. BRITTANY PARK OTTAWA CITY ON	198
EASTERN BLDG. CONS. & SERVICES LTD.	1052 RIVIERA DRIVE OTTAWA CITY ON K1K 0N8	204
ROCKWELL INVESTMENTS LTDLOT 26/CONC. 1	YULE LANE/LONDON TERRACE OTTAWA CITY ON	211
Pratt & Whitney Canada Inc.	1200 Montreal Road Ottawa ON K1A 0R6	221
Ionalytics Corporation	1200 Montreal Road, M50 Ottawa ON K1A 0R6	221

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jul 2013 has found that there are 3 EBR site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Pratt & Whitney Canada Inc.	1200 Montreal Road Ottawa ON	169
Pratt & Whitney Canada Inc.	1200 Montreal Rd Ottawa ON	169
Lonalytics Corporation	1200 Montreal Road Ottawa ON K1A 0R6	221

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 31, 2011-Jul 2013 has found that there are 3 ECA site(s) within approximately 0.30 Kilometers of the project property.

Site	<u>Address</u>	<u>Map Key</u>
The Eastern Canadian District of the Christian and Missionary Alliance in Canada	Codd's Rd Ottawa ON	47
City of Ottawa	1028 to 1044 Meadow Park Pl Lot 25, Concession 1 Ottawa ON	218
Pratt & Whitney Canada Inc.	1200 Montreal Rd Ottawa ON K1A 0R6	221

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 2013 has found that there are 11 EHS site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	Address 550 Codd's Road Ottawa ON K1K 2G8	Map Key 47
	860 Blackthorne Avenue Ottawa ON K1K 3Y7	75
	528 Langs Road GLOUCESTER ON	96
	949 Montreal Rd Ottawa ON K1K 0S6	102
	789 Montreal Rd Ottawa ON K1K 0S9	123
	550 Langs Road Ottawa ON	128
	NE corner of Aviation Parkway and Hemlock Road Ottawa ON	129

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	713 Montreal Rd Ottawa ON K1K 0T2	140
	981 Gulf Place Ottawa ON	155
	641 Bathgate Drive Ottawa ON K1K 3Y3	158
	1200 Montreal Road Ottawa ON	169

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Current to May 2013 has found that there are 16 EXP site(s) within approximately 0.30 Kilometers of the project property.

Site CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	Address 77 VIA VENUS ST OTTAWA ON	<u>Map Key</u> 33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON K1K 0N2	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	33
CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH	77 VIA VENUS ST OTTAWA ON	33
MR GAS LIMITED **	916 MONTREAL RD OTTAWA ON K1K 0S8	121
MR GAS LIMITED **	916 MONTREAL RD OTTAWA ON	121
MR GAS LIMITED **	916 MONTREAL RD OTTAWA ON	121
MR GAS LIMITED **	916 MONTREAL RD OTTAWA ON	121

FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated June 2000-Jan 2013 has found that there are 5 FCS site(s) within approximately 0.30 Kilometers of the project property.

Site	Address	Map Key
	Ottawa ON	2
	Ottawa ON	17
	Ottawa ON	30
	Ottawa ON	57
	Ottawa ON	159
	Ottawa ON	

FST - Fuel Storage Tank

A search of the FST database, dated 2010-May 2013 has found that there are 6 FST site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1A 0R6	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1A 0R6	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1A 0R6	236

FSTH - Fuel Storage Tank

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 6 FSTH site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1K 4P7	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1K 4P7	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M9-1500 MONTREAL RD OTTAWA ON K1K 4P7	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M14-1500 MONTREAL RD OTTAWA ON K1K 4P7	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1K 4P7	236
NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	M19-1500 MONTREAL RD OTTAWA ON K1K 4P7	236

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 2013 has found that there are 53 GEN site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	Map Key
GVT. OF CAN NATIONAL DEFENCE 18-150	CE PRODUCTION BUILDING 164 OTTAWA ON K1A 0K8	1
GVT. OF CAN NATIONAL DEFENCE	CE PRODUCTION BUILDING 164 CODDS ROAD & VIA VENUS	1
DEPT. OF NATIONAL DEFENCE	OTTAWA ON K1A 0K8 CFSU OTTAWA NORTH - ROCKCLIFFE SITE BUILDING 164 - CODDS ROAD & VIA VENUS	1
DEPT. OF NATIONAL DEFENCE	OTTAWA ON K1A 0K8 CFSU OTTAWA NORTH - ROCKCLIFFE SITE 164 VIA VENUS	6
Department Of National Defence	OTTAWA ON K1A 0K4 CFSU OTTAWA NORTH - ROCKCLIFFE SITE 164 VIA VENUS	6
PWGSC	OTTAWA ON K1A 0K4 164 Via Venus Ottawa ON	6
NICK AYOUB	920 MONTREAL ROAD OTTAWA ON K1K 0S8	112
NICK AYOUB	920 MONTREAL ROAD OTTAWA ON K1K 0S8	112
COHEN AND COHEN	989 MONTREAL RD OTTAWA ON K1K 0S6	115
Hydro OTTAWA LIMITED	789 MONTREAL RD OTTAWA ON K1K 0S9	123
HOPITAL MONTFORT	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
HOPITAL MONTFORT	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
DEPT. OF NATIONAL DEFENCE	713 Montreal Rd. Ottawa ON K1K 0T2	140

Site HOPITAL MONTFORT	Address 713 MONTREAL NORTH OTTAWA ON K1K 0T2	<u>Map Key</u> 140
HOPITAL MONTFORT 20- 030	713 MONTREAL NORTH OTTAWA ON K1K 0T2	140
DEPT. OF NATIONAL DEFENCE	713 Montreal Rd. Ottawa ON K1K 0T2	140
Department of National Defence	713 Montreal Rd Ottawa ON K1K 0T2	140
HOPITAL MONTFORT	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
HOPITAL MONTFORT	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
HOPITAL MONTFORT	713 MONTREAL NORTH OTTAWA ON K1K 0T2	140
HOPITAL MONTFORT	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
DEPT. OF NATIONAL DEFENCE	713 Montreal Rd. Ottawa ON K1K 0T2	140
Candor Plumbing & Heating Ltd	981 Gulf Place Ottawa ON	153
QBM Cell Science	1200 Montreal Road Building M23A Ottawa ON K1A 0R6	169
NATIONAL RESEARCH COUNCIL	1200 MONTREAL ROAD OTTAWA ON K1A 0R6	169
PRATT & WHITNEY CANADA INC.	1200 Montreal road, building M11 OTTAWA ON K1A 0R6	169
Gemma Property Services Inc	1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	169
Optotek	1200 Montreal road building M-50-IPF ottawa ON K1A 0R6	169
IRIDIAN SPECTRAL TECHNOLOGIES	1200 Montreal Road Ottawa ON K1A 0R6	221
PRATT & WHITNEY CANADA INC.	1200 Montreal road, building M11 OTTAWA ON K1A 0R6	221
Gemma Property Services Inc	1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	221
QBM Cell Science	1200 Montreal Road Building M23A Ottawa ON K1A 0R6	221
Gemma Property Services Inc	1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	1200 MONTREAL ROAD OTTAWA ON K1A 0R6	221
IRIDIAN SPECTRAL TECHNOLOGIES	1200 Montreal Road Ottawa ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	MONTREAL ROAD COMPLEX 1200 MONTREAL ROAD	221
NATIONAL RESEARCH COUNCIL	OTTAWA ON K1A 0R6 1200 MONTREAL ROAD OTTAWA ON K1A 0R6	221

Site	<u>Address</u>	<u>Map Key</u>
IRIDIAN SPECTRAL TECHNOLOGIES	1200 Montreal Road Ottawa ON K1A 0R6	221
QBM Cell Science	1200 Montreal Road Building M23A Ottawa ON K1A 0R6	221
QBM Cell Science	1200 Montreal Road Building M23A Ottawa ON K1A 0R6	221
PRATT & WHITNEY CANADA INC.	1200 Montreal road, building M11 OTTAWA ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL 18-107	MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	1200 MONTREAL ROAD OTTAWA ON K1A 0R6	221
PRATT & WHITNEY CANADA INC.	1200 Montreal road, building M11 OTTAWA ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6	221
Gemma Property Services Inc	1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	221
Gemma Property Services Inc	1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	1200 MONTREAL ROAD OTTAWA ON K1A 0R6	221
GVT. OF CAN NATIONAL RESEARCH	COUNCIL, MONTREAL ROAD, COMPLEX M54,M40 MONTREAL ROAD OTTAWA ON K1A 0R6	221
NATIONAL RESEACH COUNCIL 18-107	MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6	221
IRIDIAN SPECTRAL TECHNOLOGIES	1200 Montreal Road Ottawa ON K1A 0R6	221
IRIDIAN SPECTRAL TECHNOLOGIES	1200 Montreal Road Ottawa ON K1A 0R6	221
IRIDIAN SPECTRAL TECHNOLOGIES	1500 MONTREAL ROAD, M-50 BUILDING OTTAWA ON K1K 4P7	236

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009 has found that there are 5 HINC site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	3 CASTOR PVT OTTAWA ON	6
	184 PROVENDER AVENUE OTTAWA ON K1K 4N7	35
	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140

1500 MONTREAL ROAD OTTAWA ON K1K 4P7

MNR - Mineral Occurrences

A search of the MNR database, dated 1846-Apr 2013 has found that there are 3 MNR site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	41
	ON	54
	ON	126

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 9 NPCB site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
MONTFORT HOSPITAL	713 MONTREAL ROAD, OTTAWA ON ONT RIO	140
HOSPITAL MONTFORT	PLANNING & PHYSICAL OPERATIONS; 713 CHEMIN MONTREA OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD MONTREAL ROAD OTTAWA ON K1K 0T2	140
NATIONAL RESEARCH COUNCIL	MONTREAL ROAD; BUILDING -19/ASPM PCB STORAGE M-26 AT M.R.L. OTTAWA ON K1A OR6	229
NATIONAL RESEARCH COUNCIL	Montreal Road Labs A. S. P. M. Montreal Road Ottawa ON	229
NATIONAL RESEARCH COUNCIL CANADA	PLANT ENG. SERVICES BRANCH; BLDG.M19, MONTREAL RD. OTTAWA ON K1A 0R6	229
NATIONAL RESEARCH COUNCIL	ASPM; MONTREAL ROAD LABS NRC MONTREAL RD IN USE OTTAWA ON K1A OR6	229
NATIONAL RESEARCH COUNCIL	A.S.P.M.; BLDG.M19, MONTREAL RD. LABS. NRC MONTREAL RD - PCB STORAGE; M-26	229
NATIONAL RESEARCH COUNCIL	OTTAWA ON K1A 0R6 Bldg. M19 Montreal Rd. Labs A. S. P. M. Montreal Rd Ottawa ON	229

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2011 has found that there are 4 NPRI site(s) within approximately

0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
National Research Council	1200 Montreal Road, Building M6 Ottawa ON K1A 0R6	164
National Research Council	1200 Montreal Road, Building M6 Ottawa ON K1A 0R6	164
National Research Council Canada	1200 Montreal Road Ottawa ON K1A 0R6	164
National Research Council Canada	1200 Montreal Road Ottawa ON K1A 0R6	221

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004 has found that there are 6 OPCB site(s) within approximately 0.30 Kilometers of the project property.

Site	<u>Address</u>	<u>Map Key</u>
MONTFORT HOSPITAL	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD, OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD, OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD, OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD OTTAWA ON K1K 0T2	140
MONTFORT HOSPITAL	713 MONTREAL ROAD, OTTAWA ON K1K 0T2	140

PES - Pesticide Register

A search of the PES database, dated 1988-Jun 2013 has found that there are 1 PES site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
CEDRIC'S PEST CONTROL	523 LANG'S RD	78
	OTTAWA ON K1K 2J3	

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated June 2009-Mar 2012 has found that there are 1 PINC site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	620 Hochelaga Street, Ottawa	136
	ON	

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
CANADIAN FORCES EXCHANGE OB OTTAWA NORTH	F 77 VIA VENUS ST OTTAWA ON K1K 0N2	33
MR GAS LIMITED ATTN LILIANNE LEVAC	916 MONTREAL RD OTTAWA ON K1K 0S8	119

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Jul 2013 has found that there are 1 PTTW site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Hopital Montfort	713 Montreal Rd, Lot 24, 25, Concession 1	140
	Ottawa ON K1K 0T2	

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-2011 has found that there are 1 REC site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
GVT. OF CANADA, NATIONAL	COUNCIL, MONTREAL ROAD COMPLEX M54	221
RESEARCH	OTTAWA ON K1A 0R6	

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2013 has found that there are 1 RSC site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	949 Montreal Rd.	102
	Ottawa ON K1K 0S6	

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jun 2010 has found that there are 2 RST site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
DRUMONDS GAS BAR	916 MONTREAL RD OTTAWA ON K1K 0S8	119

119

916 MONTREAL RD OTTAWA ON K1K 0S8

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011 has found that there are 11 SCT site(s) within approximately 0.30 Kilometers of the project property.

Site CAJ CLOTHING	Address 13 FAIRHAVEN WAY	<u>Map Key</u> 39
CAJ CLOTHING	OTTAWA ON K1K 0R4	39
PRINTING & PROMOTIONS OF CAN	928 MONTREAL RD OTTAWA ON K1K 0S8	114
PRINTING & PROMOTIONS CANADA	928 Montreal Rd Ottawa ON K1K 0S8	114
Printing and Promotions of Canada Inc.	928 Montreal Rd Ottawa ON K1K 0S8	114
Printing & Promotions Cda. Inc	928 Montreal Rd Ottawa ON K1K 0S8	114
Natl Research Council of Can	1200 Montreal Rd Ottawa ON K1A 0R6	169
Optotek Limited	1200 Montreal Rd Ottawa ON K1A 0R6	169
Canadian Photonics Fabrication	1200 Montreal Rd Unit M-50 Ottawa ON K1A 0R6	169
National Research Council	1200 Montreal Rd Ottawa ON K1A 0R6	169
Iridian Spectral Technologies	1200 Montreal Rd Ottawa ON K1A 0R6	169
Iridian Spectral Technologies	1200 Montreal Rd, Bldg M50 Ottawa ON K1A 0R6	221

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2013 has found that there are 23 SPL site(s) within approximately 0.30 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
City of Ottawa	75 Bishop Private Ottawa ON K1K 0P4	6
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Road Ottawa ON K1K 0T2	140
Midland Transport Limited/Transport Limitee; Source Medical Corporation	713 Montreal Road Brockville ON K1K 0T2	140

<u>Site</u>	Address 713 Montreal Rd Ottawa ON K1K 0T2	<u>Map Key</u> 140
Montfort Health Care Group Inc.	713 Montreal Road 713 MONTREAL ROAD Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Rd. Ottawa ON K1K 0T2	140
	713 Montreal Ottawa ON K1K 0T2	140
Montfort Health Care Group Inc.	713 Montreal Rd Ottawa ON K1K 0T2	140
National Research Council of Canada	Rm 328 - 1200 Montreal Rd NRC Laboratory Buildings U61 U62 U66 Ottawa ON K1A 0R6	169
OTTAWA-CARLETON, R.M. OF	NORTH OF HEMLOCK ROAD, WEST OF AVIATION PARKWAY, EAST OF ST. LAURANT SANITARY SEWER SYSTEM OTTAWA ON	177
PRIVATE RESIDENCE	402 MIRANDA DR. (N.O.S.) OTTAWA CITY ON K1K 3Y2	191
CHEMLAWN	AT 278 STONE QUARRY RD. TANK TRUCK (CARGO) OTTAWA CITY ON K1K 3Y2	191
PRIVATE RESIDENCE	1050 RIVIERA STREET FURNACE OIL TANK VANIER CITY ON K1K 0N8	208
NATIONAL RESEARCH COUNCIL	1200 Montreal Rd Ottawa ON K1A 0R6	221
NATIONAL RESEARCH COUNCIL	MONTREAL & BLAIR RD. OTTAWA FACILITY MONTREAL RD AT BLAIR RD	221
NATIONAL RESEARCH COUNCIL	OTTAWA CITY ON UP LANDS SITE \ OTTAWA AIRPORT OTTAWA FACILITY MONTREAL RD AT BLAIR RD OTTAWA CITY ON	221
CAPITAL ENVIRONMENTAL	CORNER OF MONTREAL AND BLAIR GARBAGE TRUCK	221
Hydro One Network Services Inc.	OTTAWA CITY ON 1191 Montreal Rd (Montreal and Blair) <unofficial> Ottawa ON</unofficial>	234
	1500 Montreal Road, Building M10 Ottawa ON K1K 4P7	236

WWIS - Water Well Information System

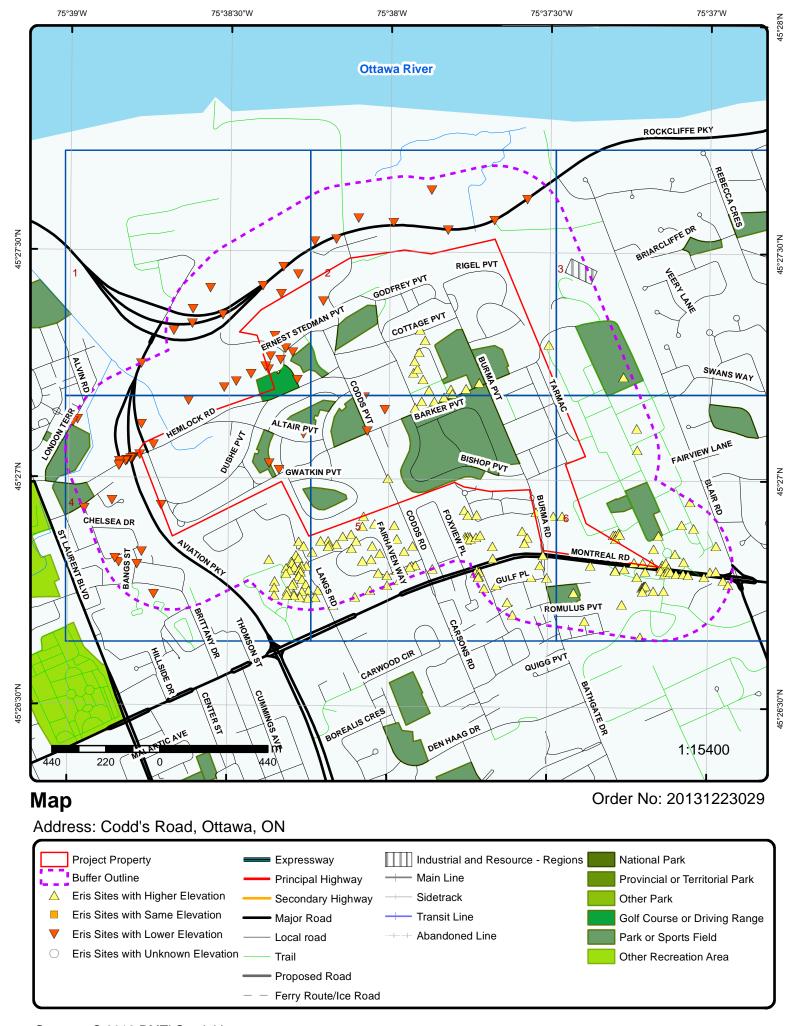
A search of the WWIS database, dated 1955-May 2013 has found that there are 80 WWIS site(s) within approximately 0.30 Kilometers of the project property.

Site	<u>Address</u>	Map Key
	ON	
	ON	4
	ON	14
	ON	24
	ON	27
	ON	28
	ON	29
	ON	31
		31
	ON	38
	ON	40
	ON	42
	ON	44
	ON	
	ON	46
	ON	48
	ON	50
	ON	51
	ON	53
	ON	56
	ON	63
		65
	ON	69
	ON	73
	ON	74
	ON	r -1

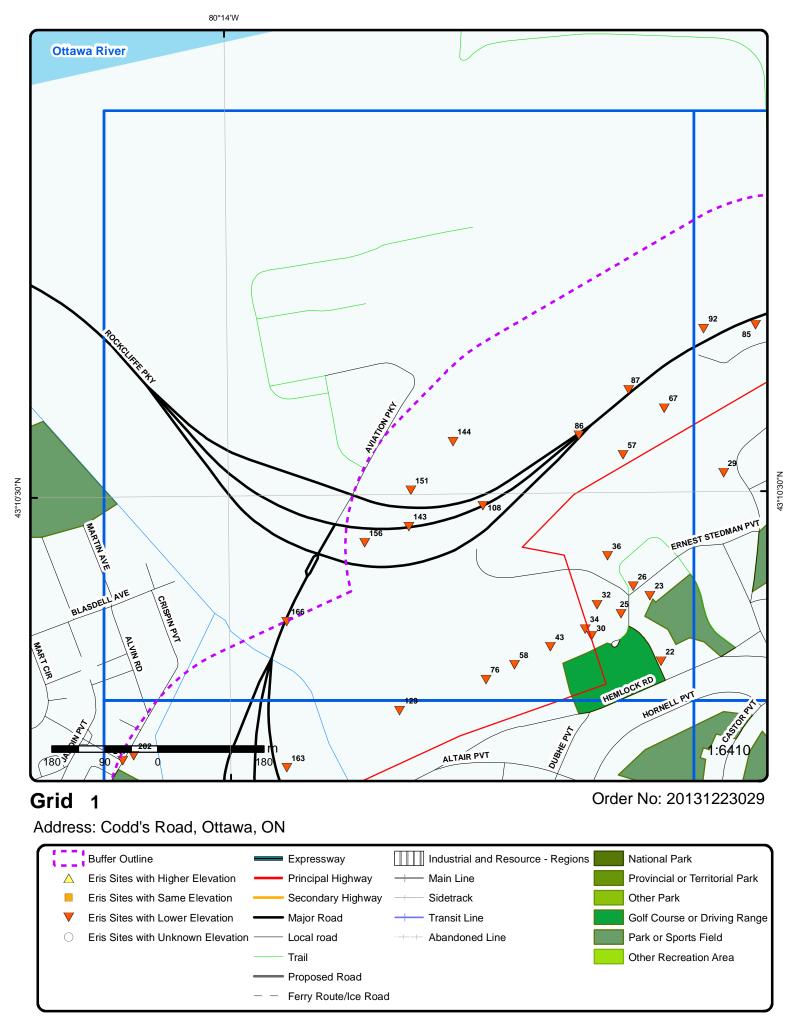
<u>Site</u>	<u>Address</u>	Map Key
	ON	77
	ON	79
	ON	80
	ON	81
	ON	83
		84
	ON	88
	ON	89
	ON	90
	ON	
	ON	91
	ON	93
	ON	95
	ON	99
	ON	99
	ON	100
		100
	ON	101
	ON	103
	ON	104
	ON	105
	ON	
	ON	107
	ON	109
	ON	110
	ON	111

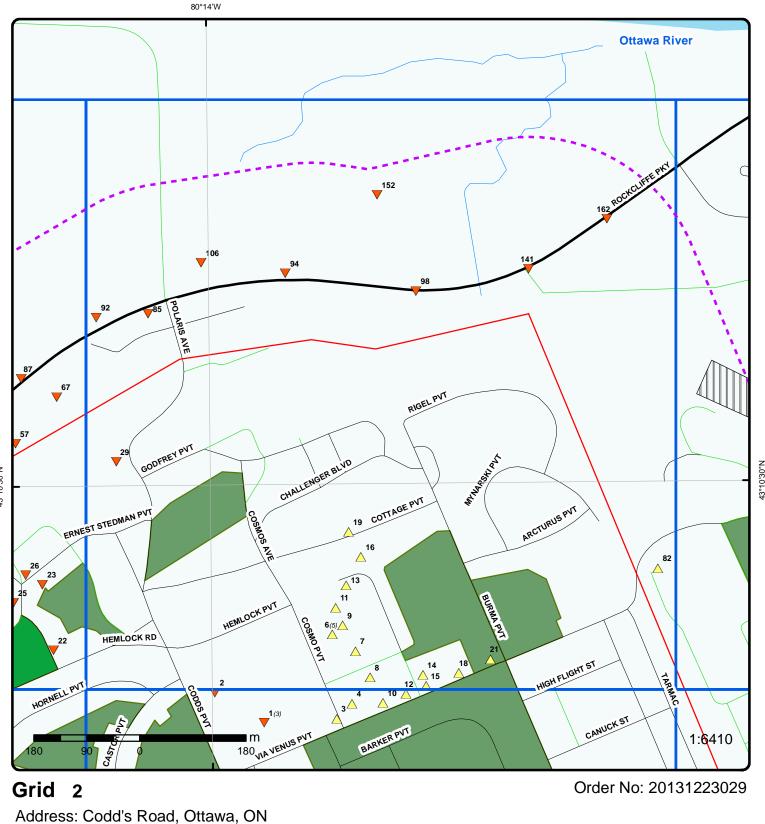
<u>Site</u>	Address	Map Key
	ON	113
	ON	116
	ON	117
	ON	118
	ON	120
	ON	122
		124
	ON	125
	ON	127
	ON	127
	ON	
	ON	130
	ON	131
	ON	132
	ON	134
	ON	135
	ON	137
	ON	138
		139
	ON	142
	ON	145
	ON	146
	ON	
	ON	147
	ON	149
	ON	150

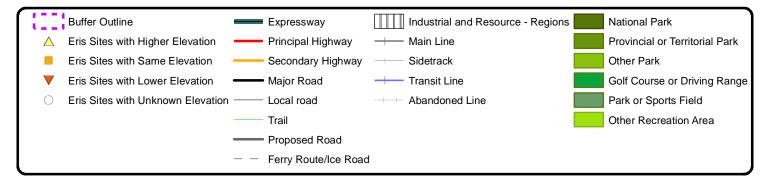
<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	154
	ON	157
	ON	160
	ON	187
	ON	220
	ON	230
	ON	235
		237
	ON	

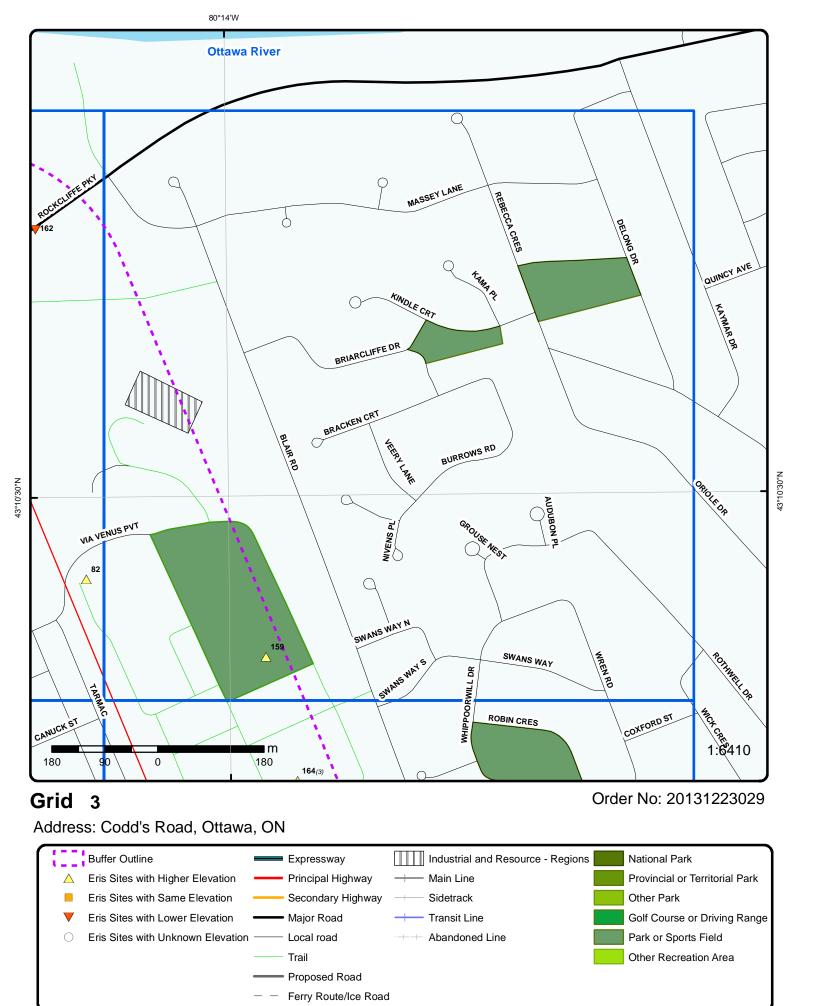


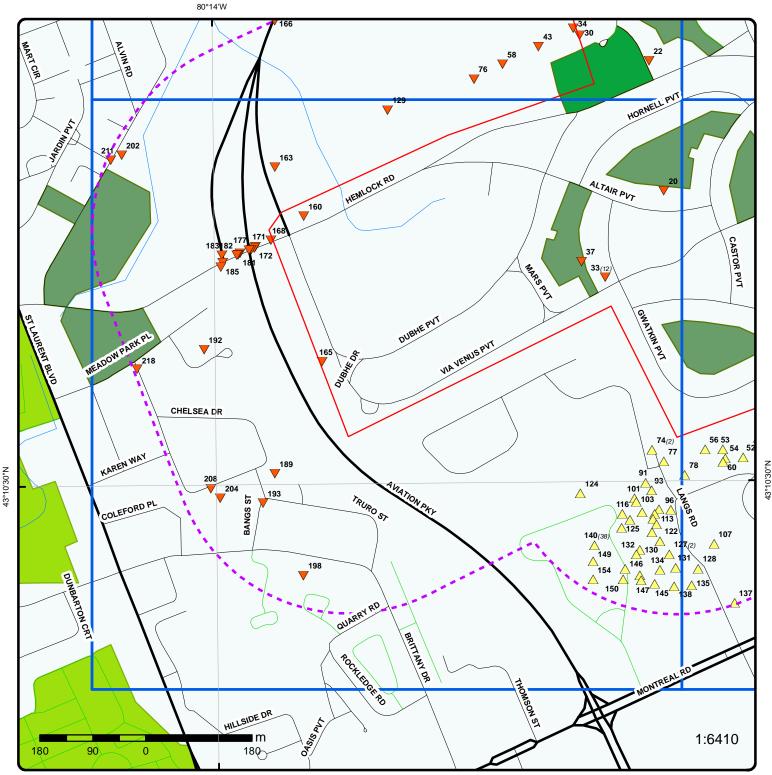
Source: © 2012 DMTI Spatial Inc.





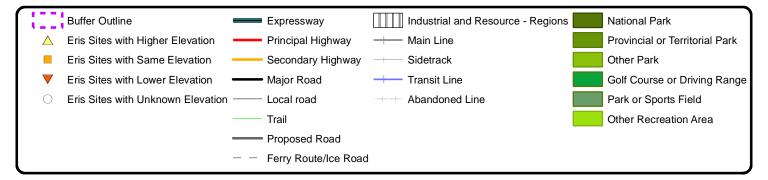


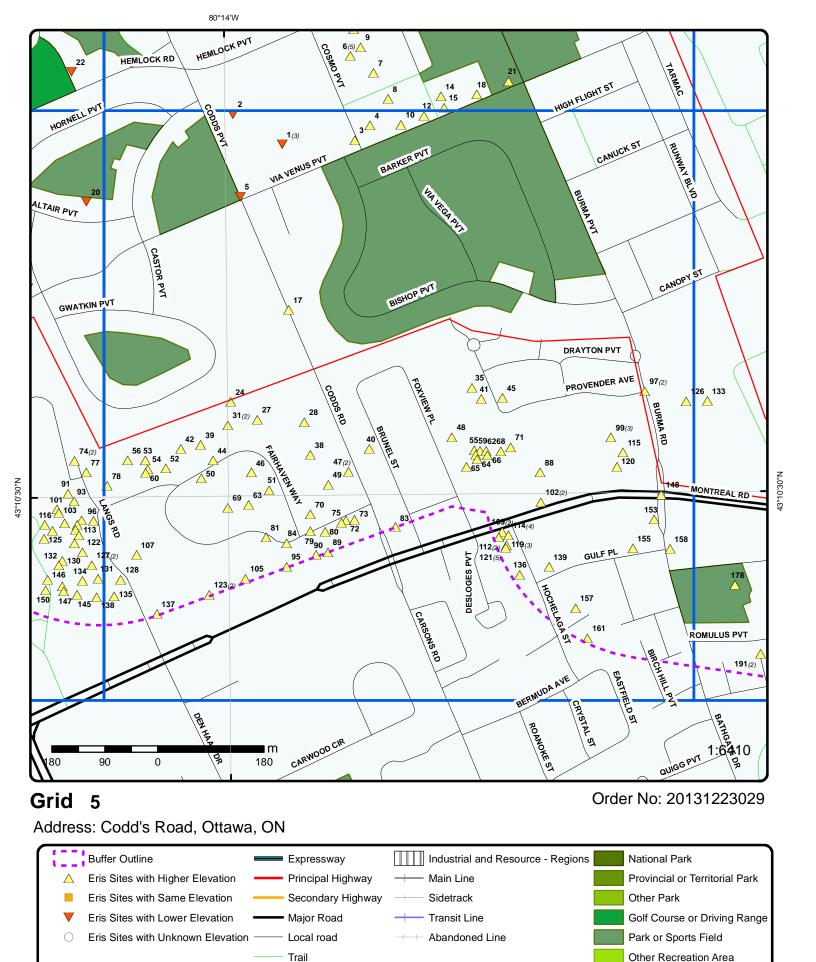




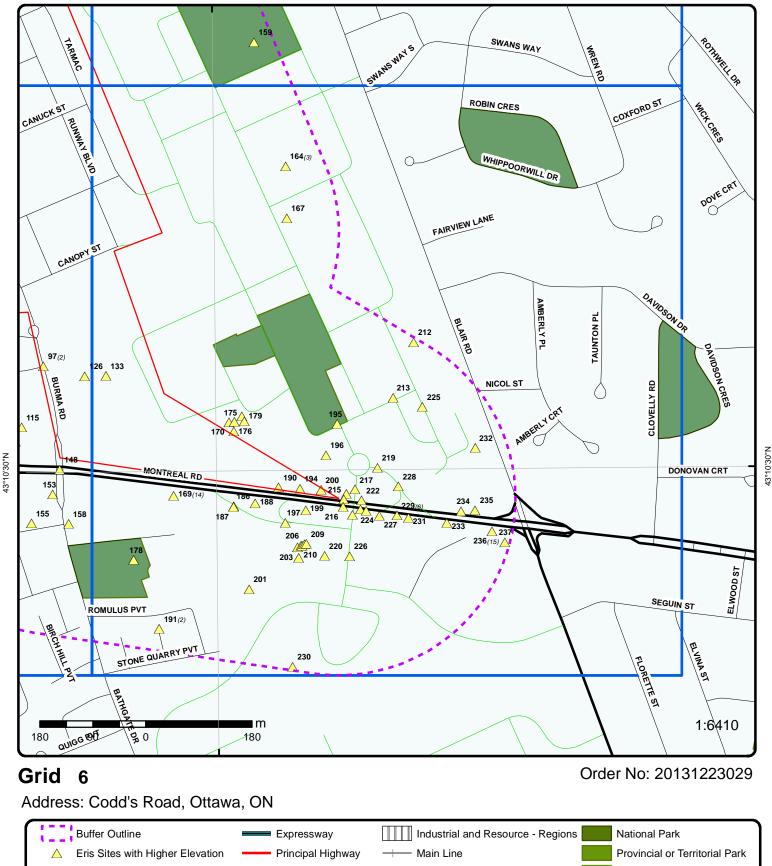
Grid 4 Order No: 20131223029

Address: Codd's Road, Ottawa, ON



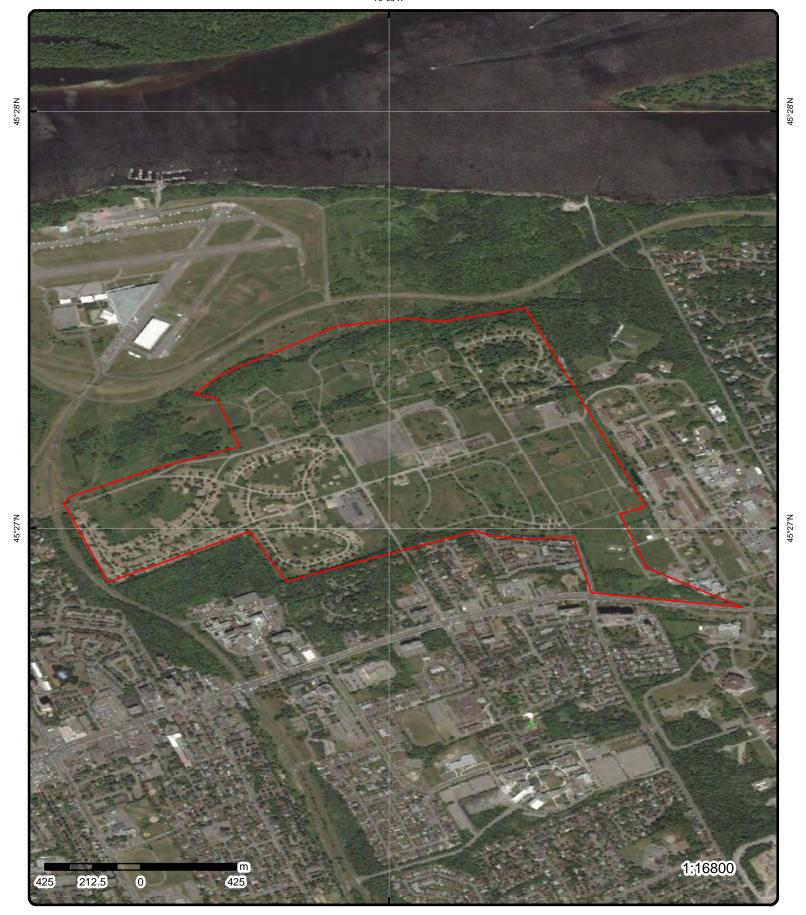


Proposed RoadFerry Route/Ice Road



80°14'W

Eris Sites with Same Elevation Secondary Highway Sidetrack Other Park Golf Course or Driving Range Eris Sites with Lower Elevation Major Road Transit Line Eris Sites with Unknown Elevation Local road Abandoned Line Park or Sports Field Other Recreation Area Trail Proposed Road Ferry Route/Ice Road



Aerial Order No: 20131223029

Address: Codd's Road, Ottawa, ON

Detail Report

Map Key	Number of Records	Elevation m	Site	DB
1	1 of 3	88.0	DEPT. OF NATIONAL DEFENCE CFSU OTTAWA NORTH - ROCKCLIFFE SITE BUILDING 164 - CODDS ROAD & VIA VENUS OTTAWA ON K1A 0K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr	<u>.</u>	8111 DEFENCE SER\ ON0046539 98,99,00	/ICES	
Details Waste Co Waste De	de:	112 ACID WASTE - H	HEAVY METALS	
+ Waste Co Waste De		114 OTHER INORGA	ANIC ACID WASTES	
+ Waste Co Waste De	de:	121 ALKALINE WAS	TES - HEAVY METALS	
+ Waste Co Waste De		122 ALKALINE WAS	TES - OTHER METALS	
+ Waste Co Waste De		135 REACTIVE ANIC	ON WASTES	
Waste Co Waste De		145 PAINT/PIGMENT	Γ/COATING RESIDUES	
+ Waste Co Waste De		147 CHEMICAL FER	TILIZER WASTES	
+ Waste Co Waste De		148 INORGANIC LAE	BORATORY CHEMICALS	
+ Waste Co Waste De		211 AROMATIC SOL	VENTS	
+ Waste Co Waste De		212 ALIPHATIC SOL	VENTS	
+ Waste Co Waste De		213 PETROLEUM DI	STILLATES	
+ Waste Co Waste De		221 LIGHT FUELS		
+ Waste Co Waste De		242 HALOGENATED	PESTICIDES	
+ Waste Co Waste De		243 PCB'S		

DB Map Key Number of Elevation Site Records Waste Code: 251 **OIL SKIMMINGS & SLUDGES** Waste Description: Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 262 Waste Description: **DETERGENTS/SOAPS** Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: **GRAPHIC ART WASTES** Waste Code: 269 Waste Description: NON-HALOGENATED PESTICIDES Waste Code: PATHOLOGICAL WASTES Waste Description: Waste Code: 331 Waste Description: WASTE COMPRESSED GASES 2 of 3 88.0 GVT. OF CAN. - NATIONAL DEFENCE 18-150 **GEN CE PRODUCTION BUILDING 164** OTTAWA ON K1A 0K8 SIC Code: 8111 SIC Description: **DEFENCE SERVICES** Generator #: ON0046539 Approval Yrs: 92,93,95,96 --- Details ---Waste Code: 112 Waste Description: ACID WASTE - HEAVY METALS Waste Code: 114 Waste Description: OTHER INORGANIC ACID WASTES Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: 122 ALKALINE WASTES - OTHER METALS Waste Description: Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 212 Waste Description: **ALIPHATIC SOLVENTS** Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: 243 Waste Description: PCB'S

Site DB Map Key Number of Elevation Records Waste Code: 251 **OIL SKIMMINGS & SLUDGES** Waste Description: Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: Waste Description: PHOTOPROCESSING WASTES Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: 331 WASTE COMPRESSED GASES Waste Description: 1 3 of 3 88.0 GVT. OF CAN. - NATIONAL DEFENCE <u>GEN</u> **CE PRODUCTION BUILDING 164 CODDS ROAD & VIA VENUS** OTTAWA ON K1A 0K8 SIC Code: 8111 SIC Description: **DEFENCE SERVICES** ON0046539 Generator #: Approval Yrs: --- Details ---Waste Code: Waste Description: ACID WASTE - HEAVY METALS Waste Code: Waste Description: OTHER INORGANIC ACID WASTES Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: **ALIPHATIC SOLVENTS** Waste Description: Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 243 Waste Description: PCB'S Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS

Map Key Number of Elevation Site DB Records m

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 269

Waste Description: NON-HALOGENATED PESTICIDES

+

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

2 1 of 1 88.0 <u>FCS</u>

Ottawa ON

 Site Id:
 08636002

 Departmental Id:
 \$10381

 Property No.:
 8636

Site Name: CFSU(O) Rockcliffe PMQ Trailer Storage Compound

Location:

Municipality:OttawaCensus Division:OttawaFederal Electoral District:Ottawa--Vanier

Nearest Populated Area:

Longitude: -75.6346 Latitude: 45.453

Reporting Organization: National Defence
Reason for Involvement: Federal Real Property

Est m³ Contaminated: 1360

Est Ha Contaminated: Est Tons Contaminated:

Site Management Strategy: Care and Maintenance

Highest Step Completed: Develop Remediation/Risk Management Strategy

Action Plan: SLRA completed 02/2003. The area in question may be paved in 06/07.

Additional Info: Slight exceedances of federal criteria for Chromium and zinc on site. Source unknown, possibly a

result of fill. Groundwater has elevated levels of manganese, sodium and chloride, but these are

considered normal for the Ottawa area.

--- Details ---

Medium: Soi

Contaminant: Metal, metalloid, and organometallic

3 1 of 1 88.7 <u>WWIS</u> ON

Well Id: 7174554 Lot:

Concession: Concession Name:

County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450586 Northing Nad83: 5033427

Zone: 18 Utm Reliability: margin of error: 10 - 30 m

Primary Water Use: Test Hole Construction Date: 11-NOV-11
Sec. Water Use: Well Depth: 4.57 m

Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy:

Specific Capacity: Final Well Status: Abandoned-Other

Construction Method: Other Method Flowing (y/n):

Elevation (m): Elevation Reliability:

Мар Кеу	Number Record		Elevation m	Site			DB
Depth to Be Water Type:					Overburden/Bedrock: Casing Material:	PLASTIC	
Details Thickness Material C	:	.02 m BLACK			Original Depth: Material:	.02 m	
+ Thickness Material C		.74 m BROWN			Original Depth: Material:	.76 m FILL, CLAY, SILTY	
+ Thickness Material C		3.35 m GREY			Original Depth: Material:	4.11 m CLAY, SILTY	
+ Thickness Material C		.46 m BROWN			Original Depth: Material:	4.57 m SAND	
4	1 of 1		89.0	ON			<u>wwis</u>
Well Id: Concession. County: Easting Nad Zone: Primary Wat Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (n Depth to Be Water Type: Details Thickness Material C + Thickness Material C	ter Use: Use: Dacity: Method: Morock: Colour:	7169959 OTTAWA-450612 18 Test Hole Monitoring Air Precus 4.57 m BROWN 4.57 m GREY			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Original Depth: Material: Original Depth: Material:	OTTAWA 5033452 margin of error: 10 - 30 22-SEP-11 9.14 m Test Hole PLASTIC 4.57 m FILL, BOULDERS, SAN 9.14 m LIMESTONE, , HARD	
5	1 of 1		86.8		WA N.P. HSG.CORP.LC VIA VENUS/ROTHBUR ON		<u>CA</u>
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: Type: ess: If Code: cription: ets:	9 6 N	-0844-91- 1 14/1991 Iunicipal sewage pproved				

OTTAWA ON K1A 0K4

SIC Code: 8111

SIC Description: DEFENCE SERVICES

Generator #: ON0046539

Approval Yrs: 01

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 135

Waste Description: REACTIVE ANION WASTES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 147

Waste Description: CHEMICAL FERTILIZER WASTES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 21

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

+

Waste Code: 243
Waste Description: PCB'S

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

DB Map Key Number of Elevation Site Records Waste Code: 262 DETERGENTS/SOAPS Waste Description: Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: Waste Description: PHOTOPROCESSING WASTES Waste Code: 265 Waste Description: **GRAPHIC ART WASTES** Waste Code: Waste Description: NON-HALOGENATED PESTICIDES Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: Waste Description: WASTE COMPRESSED GASES 6 2 of 5 90.0 Department Of National Defence **GEN** CFSU OTTAWA NORTH - ROCKCLIFFE SITE 164 VIA **VENUS** OTTAWA ON K1A 0K4 SIC Code: SIC Description: Generator #: ON0046539 Approval Yrs: 02,03,04,05,06 --- Details ---Waste Code: ACID WASTE - HEAVY METALS Waste Description: Waste Code: 114 OTHER INORGANIC ACID WASTES Waste Description: Waste Code: Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: 135 **REACTIVE ANION WASTES** Waste Description: Waste Code: Waste Description: CHEMICAL FERTILIZER WASTES Waste Code: 211 Waste Description: AROMATIC SOLVENTS Waste Code: Waste Description: PHOTOPROCESSING WASTES Waste Code: 265 **GRAPHIC ART WASTES** Waste Description: Waste Code: Waste Description: NON-HALOGENATED PESTICIDES

Waste Code:

312

DB Number of Site Map Key Elevation Records Waste Description: PATHOLOGICAL WASTES Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: HALOGENATED SOLVENTS Waste Description: Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 243 Waste Description: PCB'S Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: 261 **PHARMACEUTICALS** Waste Description: Waste Code: Waste Description: **DETERGENTS/SOAPS** Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: WASTE COMPRESSED GASES Waste Description: 90.0 **PWGSC** 6 3 of 5 **GEN** 164 Via Venus Ottawa ON SIC Code: 911110 SIC Description: **Defence Services** ON7733675 Generator #: Approval Yrs: 2010

--- Details ---

Waste Code: 211

DB Number of Elevation Site Map Key Records

Waste Description: AROMATIC SOLVENTS

Waste Code: 251

Waste Description: **OIL SKIMMINGS & SLUDGES**

6 4 of 5 90.0 3 CASTOR PVT **HINC** OTTAWA ON

External File Num: FS INC 0705-02358

Date of Occurrence: 5/9/2007 Fuel Occurrence Type: Pipeline Strike Fuel Type Involved: **Natural Gas**

Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike)

Service Interruptions: Yes Property Damage: Yes

Fuel Life Cycle Stage: Transmission, Distribution and Transportation

Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No

Training:No Management:Yes Human Factors:Yes

Reported Details:

Gaseous Fuel Fuel Category: Occurrence Type: Incident

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

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

6 **SPL** 5 of 5 90.0 City of Ottawa

75 Bishop Private Ottawa ON K1K 0P4

Ref No.: 7137-725QL4

Incident Dt:

MOE Reported Dt: 4/10/2007

Contaminant Name: SEWAGE, RAW UNCHLORINATED Contaminant Quantity: 0 other - see incident description City of Ottawa: sewage manhole back up Incident Summary:

Incident Cause: **Process Upset**

Incident Reason: Overstress/Pressure - Any form of overloading wherein the design strength of the container was

exceeded

Nature of Impact: Other Impact(s); Soil Contamination

Receiving Medium: Land

Environmental Impact: Not Anticipated

7 1 of 1 90.0 **BORE**

Order #: 20131223029

Borehole ID: 805267 Type: Borehole

Geotechnical/Geological Investigation Status: Use:

Drill Method: Hollow stem auger UTM Zone: 18

Northing: 5033540.980 Easting: 450617.854 Orig. Ground Elev m: 88.900002 Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: 89.400002

ON

Total Depth m: 3.500000 Primary Name: BH.7

Map Key Number of Records		Elevation m	Site		DB	
Township: Lot: Completion E Primary Wate		1987-APR-	8		Concession: Municipality: Static Water Level: Sec. Water Use:	3.200000
Details Stratum ID: Bottom Dep	:	218583919 3.500000	1		Top Depth m: Stratum Desc:	2 Grey Bedrock Limestone
+ Stratum ID: Bottom Dep +		218583915 0.100000	i		Top Depth m: Stratum Desc:	0 Topsoil
Stratum ID: Bottom Dep +		218583916 0.200000	i		Top Depth m: Stratum Desc:	0.100000 Brown Fill-Misc Sand
Stratum ID: Bottom Dep		218583917 1.100000			Top Depth m: Stratum Desc:	0.200000 Grey-Brown Compact Fill-Misc Silt - Sand With: Gr Occasional: Cob Occ Blds
+ Stratum ID: Bottom De _l		218583918 2			Top Depth m: Stratum Desc:	1.100000 Grey-Brown Compact Till Silt - Sand With: Gr Occasional: Cob Occ Blds
8	1 of 1		89.0	ON		<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth r Township: Lot: Completion E	curacy: lity Note: m: Date:	805263 Geotechnic Hollow ster 450642.633 4	3	vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	Borehole 18 5033497.524 88.599998 88.900002 BH.6 3.300000
Primary Wate Details Stratum ID: Bottom Dep	:	218583897 4			Sec. Water Use: Top Depth m: Stratum Desc:	2.600000 Grey Bedrock Limestone
+ Stratum ID: Bottom Dep +	pth m:	218583892 0.100000			Top Depth m: Stratum Desc:	0 Topsoil
Stratum ID: Bottom Dep +		218583893 0.200000			Top Depth m: Stratum Desc:	0.100000 Grey Fill-Misc Sand - Gravel
Stratum ID: Bottom Dep	=	218583894 0.700000			Top Depth m: Stratum Desc:	0.200000 Brown Fill-Misc Silt - Sand With: Gr Occasional: Cob
Stratum ID: Bottom Dep		218583895 2.300000			Top Depth m: Stratum Desc:	0.700000 Grey-Brown Very Stiff Weathered Crust Silty Clay
+ Stratum ID: Bottom Dep		218583896 2.600000			Top Depth m: Stratum Desc:	2.300000 Grey-Brown Till Silt - Sand With: Gr Trace: Cl

Map Key Number Records			Elevation m	Site		DB
9	1 of 1		90.0	ON		<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth I Township: Lot: Completion I Primary Wate	curacy: lity Note: m: Date:	805271 Geotechnic Hollow ster 450595.98 3.300000 1987-APR-	9	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033584.881 89.199997 89.800003 BH.8
Details Stratum ID Bottom De _l +) <u>:</u>	218583933 0.100000	i		Top Depth m: Stratum Desc:	0 Topsoil
Stratum ID Bottom De _l +		218583934 0.100000			Top Depth m: Stratum Desc:	0.100000 Brown Sand
Stratum ID Bottom De _l		218583935 1.400000	,		Top Depth m: Stratum Desc:	0.100000 Grey-Brown Loose to Compact Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
+ Stratum ID Bottom De _l		218583936 1.800000	3		Top Depth m: Stratum Desc:	1.400000 Grey Bedrock Limestone
+ Stratum ID Bottom De _l		218583937 3.300000	•		Top Depth m: Stratum Desc:	1.800000 Grey Bedrock Limestone
10	1 of 1		89.0	ON		<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wate	curacy: lity Note: m: Date:	805259 Geotechnic Hollow ster 450664.67 3.700000	5	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	Borehole 18 5033453.120 88.699997 88.900002 BH.5
Details Stratum ID Bottom De _l + Stratum ID Bottom De _l): pth m:):	218583871 0.100000 218583872 1.500000			Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	0 Topsoil 0.100000 Brown Loose Fill-Misc Silt - Sand Trace: Gr Occasional: Cob
+ Stratum ID Bottom De _l +		218583873 2	:		Top Depth m: Stratum Desc:	1.500000 Grey-Brown Very Stiff Silty Clay Trace: Sa

Map Key	Numbe Record		Elevation m	Site		DB
Stratum ID: Bottom Depth m:		218583874 3.700000			Top Depth m: Stratum Desc:	2 Grey-Brown Very Stiff Weathered Crust Silty Clay
11	1 of 1		90.0	ON		<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I	: curacy: ility Note: m:	805274 Geotechnic Hollow ster 450584.273 3.800000	3	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	Borehole 18 5033615.095 89.199997 89.900002 BH.9 3.100000
Primary Wat	ter Use:	1007 711 10	10		Sec. Water Use:	0.100000
Stratum ID Bottom De		218583946 0.100000			Top Depth m: Stratum Desc:	0 Asphalt
Stratum ID Bottom De		218583947 0.200000			Top Depth m: Stratum Desc:	0.100000 Grey Crushed Stone
Stratum ID Bottom De		218583948 0.700000			Top Depth m: Stratum Desc:	0.200000 Grey-Brown Compact Silt - Sand With: Gr Occasional: Cob Occ Blds
+ Stratum ID Bottom De _i +		218583949 0.900000			Top Depth m: Stratum Desc:	0.700000 Brown Very Dense sand silt
Stratum ID Bottom De		218583950 1.500000			Top Depth m: Stratum Desc:	0.900000 Grey Bedrock Limestone
Stratum ID Bottom De		218583951 3.800000			Top Depth m: Stratum Desc:	1.500000 Grey Bedrock Limestone
12	1 of 1		90.0	ON		<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township:	: curacy: ility Note:	805257 Geotechnic Hollow ster 450703.736 3.300000		nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	Borehole 18 5033468.388 89.099998 89.199997 BH.4
Lot: Completion L Primary Wat	ter Use:	1987-APR-	10		Municipality: Static Water Level: Sec. Water Use:	2.700000
Details Stratum ID Bottom De) <i>:</i>	218583863 0.100000			Top Depth m: Stratum Desc:	0 Topsoil
+ Stratum ID Bottom De		218583864 0.800000			Top Depth m: Stratum Desc:	0.100000 Brown Loose Fill-Misc Silt - Sand With:

Map Key	Number Record		Elevation m	Site		DB
						Gr Trace: Cl
+ Stratum ID Bottom De		218583865 0.900000			Top Depth m: Stratum Desc:	0.800000 Grey-Brown Silt - Sand
+ Stratum ID Bottom De		218583866 2.200000			Top Depth m: Stratum Desc:	0.900000 Grey-Brown Very Stiff Weathered Crust Silty Clay
+ Stratum ID Bottom De		218583867 3.300000			Top Depth m: Stratum Desc:	2.200000 Grey-Brown Compact to Very Dense Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
13	1 of 1		90.0			<u>BORE</u>
				ON		
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat Details Stratum ID Bottom De	: curacy: ility Note: m: Date: ter Use:	805280 Geotechnic Hollow sten 450602.130 3.800000 1987-APR- 218583978 0.200000)	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Borehole 18 5033652.756 89.099998 89.800003 BH.10 3.200000
+ Stratum ID Bottom De		218583979 0.600000			Top Depth m: Stratum Desc:	0.200000 Brown Compact Fill-Misc Silt - Sand With: Gr W Cob Occasional: Blds
+ Stratum ID Bottom De + Stratum ID	epth m:):	218583980 0.900000 218583981			Top Depth m: Stratum Desc: Top Depth m:	0.600000 Grey-Brown Dense sand silt Trace: Cl 0.900000
Bottom De + Stratum ID Bottom De);	1.400000 218583982 3.800000			Stratum Desc: Top Depth m: Stratum Desc:	Bedrock Limestone 1.400000 Grey Bedrock Limestone
14	1 of 1		90.0	ON		<u>wwis</u>
				ON		
Well Id: Concession: County: Easting Nad Zone: Primary Wat Sec. Water U Pump Rate: Flow Rate: Specific Cap Construction	ter Use: Use: pacity:	1535672 01 OTTAWA-C 450732 18 Not Used			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n):	004 OTTAWA 5033501 11-NOV-04 3.7 m OTHER Test Hole N

, ,	umber ecords		tion	Site			DB
Elevation (m): Depth to Bedrock Water Type:	k:	89.97 FRESH			Elevation Reliability: Overburden/Bedrock: Casing Material:	Overburden PLASTIC	
Details					Guonig material.	1 2/10/10	
Thickness: Material Coloui	r:	1.1 m BROWN			Original Depth: Material:	1.1 m FILL, SAND, GRAVEL	
Thickness: Material Coloui	r:	1.4 m GREY			Original Depth: Material:	2.5 m CLAY, SILT, SAND	
Thickness: Material Coloui	r:	1.2 m BROWN			Original Depth: Material:	3.7 m SAND, SILT, CLAY	
15 1 0	of 1	90.0		ON			<u>BORE</u>
Davahala ID:		005054		ON	T. mar.	Davahala	
Borehole ID: Use:		805254 Geotechnical/Geol	logical Inv	estigation	Type: Status:	Borehole	
Drill Method:		Hollow stem auger		estigation	UTM Zone:	18	
Easting:		450737.770			Northing:	5033482.251	
Location Accurac	cy:				Orig. Ground Elev m:	90	
Elev. Reliability N					DEM Ground Elev m:	90	
Total Depth m:		3.200000			Primary Name:	BH.3	
Township:					Concession:		
Lot:					Municipality:		
Completion Date Primary Water U		1987-APR-8			Static Water Level: Sec. Water Use:		
Details							
Stratum ID:		218583850			Top Depth m:	0	
Bottom Depth i	m:	0.200000			Stratum Desc:	Brown Topsoil	
+ Stratum ID:		218583851			Top Depth m:	0.200000	
Bottom Depth i	m:	1.100000			Stratum Desc:	Compact to Loose Fill-N With: Gr W Org M	/lisc Silt - Sand
+		040500050			T 5 "	4.400000	
Stratum ID: Bottom Depth I	m:	218583852 1.600000			Top Depth m: Stratum Desc:	1.100000 Brown Very Stiff Weath Clay	ered Crust Silty
+ Stratum ID:		218583853			Top Depth m:	1.600000	
Bottom Depth i	m:	1.800000			Stratum Desc:	Brown Sand	
+ Stratum ID:		218583854			Top Depth m:	1.800000	
Bottom Depth I	m:	2.900000			Stratum Desc:	Grey-Brown Silt - Sand W Blds	With: Gr W Cob
+ Stratum ID:		240502055			Ton Donth	2 000000	
Stratum ID: Bottom Depth ı	m:	218583855 3.200000			Top Depth m: Stratum Desc:	2.900000 Bedrock Limestone	
16 1 0	of 1	90.0		ON .			BORE
				ON			
Borehole ID:		805284			Туре:	Borehole	
Use:		Geotechnical/Geol		estigation	Status:		
Drill Method:		Hollow stem auger	r		UTM Zone:	18	
Easting:		450627.188			Northing:	5033701.281	
Location Accuracy					Orig. Ground Elev m: DEM Ground Elev m:	88.900002	
Elev. Reliability N	vote:				DEIVI Ground Elev m:	89.599998	

Map Key Numb Reco		Elevation m	Site		DB
Total Depth m: Township: Lot: Completion Date: Primary Water Use:	3.700000 1987-APR	13		Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	BH.11 0.900000
Details Stratum ID: Bottom Depth m:	21858400 ² 0.100000	ı		Top Depth m: Stratum Desc:	0 Topsoil
+ Stratum ID: Bottom Depth m: +	218584005 0.100000	;		Top Depth m: Stratum Desc:	0.100000 Brown Fill-Misc Sand
Stratum ID: Bottom Depth m: +	218584006 0.700000	i		Top Depth m: Stratum Desc:	0.100000 Brown to Grey Brown Loose Fill-Misc Silt - Sand With: Gr W Cob W Blds
Stratum ID: Bottom Depth m:	218584007 1.800000	•		Top Depth m: Stratum Desc:	0.700000 Very Loose to Compact Silt - Sand With: CI W Gr W Cob W Blds
+ Stratum ID: Bottom Depth m: +	218584008 1.800000	3		Top Depth m: Stratum Desc:	1.800000 Topsoil
Stratum ID: Bottom Depth m:	218584009 2.200000			Top Depth m: Stratum Desc:	1.800000 Brown Compact Sand With: Gr
Stratum ID: Bottom Depth m: +	218584010 3.300000	1		Top Depth m: Stratum Desc:	2.200000 Grey-Brown Very Stiff Weathered Crust Silty Clay
Stratum ID: Bottom Depth m:	218584011 3.700000			Top Depth m: Stratum Desc:	3.300000 Grey-Brown Till Silt - Sand With: Gr Trace: Cl

17 1 of 1 90.0 <u>FCS</u> Ottawa ON

 Site Id:
 00024806

 Departmental Id:
 0358-C003

 Property No.:
 8636

Site Name: Former B164/79 and via Venus

Location:

Municipality:OttawaCensus Division:OttawaFederal Electoral District:Ottawa--Vanier

Nearest Populated Area:

Longitude: -75.633357
Latitude: 45.450018
Reporting Organization: National Defence
Reason for Involvement: Federal activities
Est m³ Contaminated:

Est Tons Contaminated: Site Management Strategy: Highest Step Completed:

Est Ha Contaminated:

Action Plan:

Additional Info:

Elevation Site DB Map Key Number of Records 18 1 of 1 90.9 **BORE** ON Borehole ID: 805251 Type: **Borehole** Status: Use: Geotechnical/Geological Investigation Drill Method: UTM Zone: Hollow stem auger 18 Northing: 5033504.218 Easting: 450792.953 Location Accuracy: Orig. Ground Elev m: 91.400002 DEM Ground Elev m: Elev. Reliability Note: 91.300003 Total Depth m: Primary Name: 3 BH.2 Township: Concession: Lot: Municipality: Static Water Level: Completion Date: 1987-APR-8 2.300000 Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218583835 Bottom Depth m: 0.100000 Stratum Desc: **Brown Topsoil** Stratum ID: 218583836 Top Depth m: 0.100000 Stratum Desc: Dark Brown Compact Fill-Misc Silt -Bottom Depth m: 0.800000 Sand With: Gr W Org M Stratum ID: 218583837 Top Depth m: 0.800000 Bottom Depth m: 2.200000 Stratum Desc: Brown Compact Fill-Misc Sand - Gravel Stratum ID: 218583838 Top Depth m: 2.200000 Bottom Depth m: Stratum Desc: Grey Bedrock Limestone 1 of 1 90.0 **BORE** 19

19 1011	90.0 ON		<u>bure</u>
Borehole ID: Use:	805289 Geotechnical/Geological Investigation	Type: Status:	Borehole
Drill Method:	Hollow stem auger	UTM Zone:	18
Easting: Location Accuracy: Elev. Reliability Note:	450606.170	Northing: Orig. Ground Elev m: DEM Ground Elev m:	5033743.667 88.300003 88.900002
Total Depth m: Township:	3.100000	Primary Name: Concession:	BH.12
Lot: Completion Date: Primary Water Use:	1987-APR-13	Municipality: Static Water Level: Sec. Water Use:	1.800000
Details			
Stratum ID:	218584025	Top Depth m:	0
Bottom Depth m:	0.700000	Stratum Desc:	Brown Loose Fill-Misc Sand With: Si Trace: Gr
+ Stratum ID:	240504020	Tan Danth m.	0.700000
Bottom Depth m:	218584026 1.100000	Top Depth m: Stratum Desc:	Grey-Brown Very Loose sand silt Trace:
+			
Stratum ID: Bottom Depth m:	218584027 1.700000	Top Depth m: Stratum Desc:	1.100000 Grey-Brown Very Stiff to Stiff Weathered Crust Silty Clay
+			
Stratum ID: Bottom Depth m: +	218584028 3	Top Depth m: Stratum Desc:	1.700000 Grey Compact Sand - Gravel
Stratum ID:	218584029	Top Depth m:	3

DB Number of Elevation Site Map Key Records Grey Compact Till Silt - Sand With: Gr Bottom Depth m: 3.100000 Stratum Desc: 1 of 1 85.0 **BORE** 20 ON Borehole ID: 615275 Type: Borehole Use: Status: Drill Method: UTM Zone: 18 Easting: 450131.000 Northing: 5033322.000 Orig. Ground Elev m: Location Accuracy: 88.599998 Elev. Reliability Note: DEM Ground Elev m: 85.400002 Total Depth m: Primary Name: 5.800000 Township: Concession: Lot: Municipality: Completion Date: 1965-OCT Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218400999 Top Depth m: UNSPECIFIED. Bottom Depth m: 0.300000 Stratum Desc: Stratum ID: 218401000 Top Depth m: 0.300000 Bottom Depth m: 0.800000 Stratum Desc: CLAY. Stratum ID: 218401001 Top Depth m: 0.800000 Bottom Depth m: 2.300000 Stratum Desc: TILL. Stratum ID: 218401002 Top Depth m: 2.300000 Bottom Depth m: 2.500000 Stratum Desc: BEDROCK. WEATHERED. Stratum ID: Top Depth m: 218401003 2.500000 BEDROCK. WEATHERED. Bottom Depth m: 3.300000 Stratum Desc: Stratum ID: 218401004 Top Depth m: 3.300000 Bottom Depth m: 5.800000 Stratum Desc: BEDROCK, 00010 023 00025 017 0001000400025030D, CLAY, GREY, SOFT, STIFF, FISSURED. CLAY **BORE** 1 of 1 21 91.4 ON Borehole ID: Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: Hollow stem auger UTM Zone: 18 Eastina: 450846.843 Northina: 5033527.208 Location Accuracy: Orig. Ground Elev m: 92.500000 Elev. Reliability Note: DEM Ground Elev m: 92.400002 Total Depth m: Primary Name: 3.100000 BH.1 Township: Concession: Lot: Municipality: Completion Date: 1987-APR-7 Static Water Level: 2.100000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218583822 Top Depth m:

 Stratum ID:
 218583822
 Top Depth m:
 0

 Bottom Depth m:
 0.200000
 Stratum Desc:
 Topsoil

 +
 Topsoil
 Topsoil

Stratum ID: 218583823 Top Depth m: 0.200000

Bottom Depth m: 1.200000 Stratum Desc: Brown Loose to Very Loose Fill-Misc

Sand - Gravel With: Si Trace: Org M

, ,	ımber of ecords	Elevation m	Site		DB
+ Stratum ID: Bottom Depth r	_	583824		Top Depth m: Stratum Desc:	1.200000 Brown Compact to Dense Fill-Misc Sand - Gravel
+ Stratum ID: Bottom Depth r	_	583825 10000		Top Depth m: Stratum Desc:	3 Grey-Brown Very Dense Till
22 1 0	of 1	86.0	ON		BORE
			ON		
Borehole ID: Use: Drill Method: Easting: Location Accurace Elev. Reliability N Total Depth m: Township: Lot: Completion Date. Primary Water Use. Stratum ID:	Holli 450° sy: lote: 1.60° : 198° se:	980 technical/Geological In ow stem auger 105.617 00000 1-MAR-6	vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033542.540 86.800003 86.900002 BH 1
Bottom Depth r	_	00000		Stratum Desc:	Topsoil
Stratum ID: Bottom Depth r	_	574407 00000		Top Depth m: Stratum Desc:	0.200000 Brown Fill-Misc Silt - Sand With: Gr
+ Stratum ID: Bottom Depth r	_	574408 00000		Top Depth m: Stratum Desc:	1.200000 Brown Loose clay silt Trace: Sa Tr Gr Tr Org M
23 10	of 1	85.0	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Accurace Elev. Reliability N Total Depth m: Township: Lot: Completion Date. Primary Water Us	Holli 4500 sy: Note: 0.70	981 technical/Geological In ow stem auger 086.979 00000	vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033653.871 85.599998 85.199997 BH 2
Details Stratum ID: Bottom Depth r		574411 10000		Top Depth m: Stratum Desc:	0.300000 Dark Brown clay silt Trace: Sa Tr Gr Tr Org M
+ Stratum ID: Bottom Depth r		574409 90000		Top Depth m: Stratum Desc:	0 Brown Fill-Misc Sand - Gravel
+ Stratum ID: Bottom Depth r		574410 10000		Top Depth m: Stratum Desc:	0.100000 Brown Fill-Misc Silt - Sand

Мар Кеу	Numbe Record		Elevation m	Site		DB
25	1 of 1		83.3	ON		BORE
Borehole li Use:	D:		al/Geological I	-	Type: Status:	Borehole
Drill Metho Easting: Location A Elev. Relia Total Dept Township:	ccuracy: bility Note:	Hollow sten 450037.812 0.700000			UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	18 5033622.793 85.900002 83.699997 BH 3
Lot: Completion Primary W		1981-MAR-	6		Municipality: Static Water Level: Sec. Water Use:	
Details - Stratum I Bottom D	ID:	218574419 0.100000			Top Depth m: Stratum Desc:	0 Asphalt
+ Stratum I Bottom I +		218574420 0.200000			Top Depth m: Stratum Desc:	0.100000 Crushed Stone
Stratum I Bottom D		218574421 0.700000			Top Depth m: Stratum Desc:	0.200000 Brown Fill-Misc Silt - Sand With: Gr
26	1 of 1		83.4	ON		<u>BORE</u>
Borehole II Use: Drill Metho Easting: Location A	d:	802984 Geotechnic Hollow sten 450058.282		nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5033669.904 85.599998
	bility Note:	2.700000			DEM Ground Elev m: Primary Name: Concession: Municipality:	83.800003 BH 4
Completion Primary W		1981-MAR-	6		Static Water Level: Sec. Water Use:	
Details Stratum Bottom D	ID:	218574422 0.600000			Top Depth m: Stratum Desc:	0 Dark Brown Fill-Misc Silt - Sand With: Gr
+ Stratum I Bottom I +		218574423 0.800000			Top Depth m: Stratum Desc:	0.600000 Dark Brown Topsoil Silt - Sand
Stratum Bottom D		218574424 2.500000			Top Depth m: Stratum Desc:	0.800000 Brown Loose to Very Dense Till Silt - Sand With: Gr Trace: Cl Tr Blds
+ Stratum I Bottom D		218574425 2.700000			Top Depth m: Stratum Desc:	2.500000 Bedrock
29	1 of 1		75.9	ON		<u>wwis</u>
Well Id:		1536560			Lot:	
6	3 erisinfo	.coml Ecol	og ERIS Lt	d.		Order #: 20131223029

Map Key Number of Elevation Site DB
Records m

Concession: Concession Name:

County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450212 Northing Nad83: 5033862

Zone: 18 Utm Reliability: margin of error: 10 - 30 m

Primary Water Use:Not UsedConstruction Date:08-AUG-06Sec. Water Use:Well Depth:3.42 m

Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy:

Specific Capacity: Final Well Status: Test Hole

Construction Method: Boring Flowing (y/n):
Elevation (m): 77.36 Flowing (y/n):
Elevation Reliability:

Depth to Bedrock: 9 Overburden/Bedrock: Bedrock
Water Type: FRESH Casing Material: PLASTIC

--- Details ---

Thickness: 2.41 m Original Depth: 2.41 m

Material Colour: GREY Material: CLAY, SILT, SAND

Thickness: .3 m Original Depth: 2.71 m

Material Colour: GREY Material: CLAY, SILTY, SAND

+ Thickness: .71 m Original Depth: 3.42 m

Material Colour: GREY Material: LIMESTONE, ROCK, WEATHERED

30 1 of 1 84.1 <u>FCS</u>

Ottawa ON

 Site Id:
 08636001

 Departmental Id:
 S-10375

 Property No.:
 4118

Site Name: Central Heating Plant in Rockcliffe - Disposed to NCC

Location:
Municipality:
Census Division:
Ottawa
Ottawa

Federal Electoral District: Ottawa--Vanier

Nearest Populated Area:

Longitude: -75.639617
Latitude: 45.454007
Reporting Organization: National Defence
Reason for Involvement: Federal Real Property

Est m³ Contaminated: 810
Est Ha Contaminated: 0
Est Tons Contaminated: 0
Site Management Strategy: Other

Highest Step Completed: Confirmatory Sampling and Final Reporting

Action Plan: Remediation has been started. More soil removal and monitoring is required. Once this remediation

is complete and the confirmatory sampling shows that the site has been remediated, the site is to be

divested to the Canadian Lands Corporation. However,

Additional Info: There are 3 Areas of Environmental Concern (APECS) at this site. APEC-1 is hydrocarbon impacted

soil exceeding CWS criteria in two tespits. APEC-2 is benzo(a)pyrene impactred soil at a depth of

4m in one testpit. APEC-3 is PHC impacted black fill laye

--- Details ---

Medium: Soil

Contaminant: PHCs (petroleum hydrocarbons)

+

Medium: Soil

Contaminant: BTEXs (benzene, toluene, ethylbenzene, and xzylene)

+

Medium: Soil

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

DB Map Key Number of Elevation Site Records 32 1 of 1 81.0 **BORE** ON Borehole ID: 802987 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Hollow stem auger UTM Zone: 18 Easting: 449997.269 Northing: 5033638.547 Location Accuracy: Orig. Ground Elev m: 83.199997 Elev. Reliability Note: DEM Ground Elev m: 81.900002 Total Depth m: 1.400000 Primary Name: BH 6 Concession: Township: Municipality: Lot: Completion Date: 1981-MAR-6 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218574437 Bottom Depth m: 0.200000 Stratum Desc: Crushed Stone Top Depth m: 0.200000 Stratum ID: 218574438 Bottom Depth m: 0.500000 Stratum Desc: Brown Fill-Misc Silt - Sand With: Gr Stratum ID: 218574439 Top Depth m: 0.500000 Bottom Depth m: 0.700000 Stratum Desc: Topsoil Stratum ID: 218574440 Top Depth m: 0.700000 Bottom Depth m: 1.400000 Stratum Desc: Brown Compact Till sand silt With: Gr CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 33 1 of 12 84.0 **EXP** 77 VIA VENUS ST OTTAWA ON TSSA Program Area: Maximum Hazard Rank: Instance ID: 51629 Instance Number: 10907729 Instance Type: FS Piping Status: **EXPIRED** Description: FS Piping CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 33 2 of 12 84.0 **EXP** 77 VIA VENUS ST OTTAWA ON TSSA Program Area: Maximum Hazard Rank: Instance ID: 51028 Instance Number: 10907762 Instance Type: FS Piping Status: **EXPIRED** Description: FS Piping

33 3 of 12 84.0 CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH EXP

77 VIA VENUS ST OTTAWA ON

Мар Кеу	Number of Records	Elevation m	Site	DB
TSSA Programment Instance ID Instance Nu Instance Ty Status:	lazard Rank: : ımber: 'pe:	51563 10907699 FS Piping EXPIRED FS Piping		
33	4 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON	<u>EXP</u>
TSSA Programment Instance ID Instance Nu Instance Ty Status:	lazard Rank: : ımber: pe:	51902 10907714 FS Piping EXPIRED FS Piping		
33	5 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON	<u>EXP</u>
TSSA Programment Instance ID Instance Nu Instance Ty Status:	lazard Rank: : imber: pe:	51475 10907690 FS Liquid Fuel Tan EXPIRED FS Liquid Fuel Tan		
33	6 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>EXP</u>
TSSA Programment Instance ID Instance Nu Instance Ty Status:	lazard Rank: : :mber: :pe:	9466243 FS Facility EXPIRED		
33	7 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>EXP</u>
TSSA Programment Instance ID Instance Nu Instance Ty Status:	lazard Rank: : ımber: 'pe:	10907753 FS Liquid Fuel Tan EXPIRED	k	

Мар Кеу	Number of Records	Elevation m	Site	DB
33	8 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>EXP</u>
TSSA Progr Maximum H Instance ID: Instance Nu Instance Ty Status: Description:	lazard Rank: : ımber: pe:	10907738 FS Liquid Fuel Tanl EXPIRED		
33	9 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>EXP</u>
TSSA Progr Maximum H Instance ID: Instance Nu Instance Ty Status: Description:	lazard Rank: : ımber: pe:	10907720 FS Liquid Fuel Tanl EXPIRED	«	
33	10 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>EXP</u>
TSSA Progr Maximum H Instance ID: Instance Nu Instance Tyl Status: Description:	lazard Rank: : ımber: pe:	10907705 FS Liquid Fuel Tank EXPIRED	S	
33	11 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON	<u>EXP</u>
TSSA Progr Maximum H Instance ID: Instance Nu Instance Tyl Status: Description:	lazard Rank: : ımber: pe:	52799 10907744 FS Piping EXPIRED FS Piping		
33	12 of 12	84.0	CANADIAN FORCES EXCHANGE C F B OTTAWA NORTH 77 VIA VENUS ST OTTAWA ON K1K 0N2	<u>PRT</u>

Order #: 20131223029

Мар Кеу	Numbe Record		Site		DB
Location ID Type: Expiry Date Capacity (L Licence #:	e:	11131 retail 1992-10-31 0 0012161001			
36	1 of 1	80.2	ON		BORE
Borehole ID Use: Drill Method Easting: Location Ad Elev. Relial Total Depth Township: Lot: Completion Primary Wa	d: ccuracy: bility Note: n m: Date:	802986 Geotechnical/Geological Hollow stem auger 450014.965 3.100000	Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033721.205 82.800003 78.900002 BH 5
Details - Stratum I Bottom D +	D:	218574434 0.200000		Top Depth m: Stratum Desc:	0 Brown Fill-Misc Sand - Gravel
Stratum II Bottom D		218574435 0.600000		Top Depth m: Stratum Desc:	0.200000 Brown Fill-Misc Silt - Sand With: Gr Trace: Org M
+ Stratum I Bottom D		218574436 3.100000		Top Depth m: Stratum Desc:	0.600000 Brown Compact to Very Dense Till sand silt With: Gr Trace: Cl Occasional: Blds
37	1 of 1	83.3	ON		<u>BORE</u>
Borehole IE Use: Drill Method Easting: Location Ad Elev. Relial Total Depth Township: Lot: Completion Primary Wa	d: ccuracy: bility Note: n m: Date: ater Use:	613808 449991.000 -999.000000		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033202.000 74.699997 83.699997
Stratum I Bottom D +	D:	218396687 1.800000		Top Depth m: Stratum Desc:	0 SAND. LOOSE.
Stratum I Bottom D +		218396688 2.300000		Top Depth m: Stratum Desc:	1.800000 SAND,PEBBLES. LOOSE.
Stratum I Bottom D		218396689		Top Depth m: Stratum Desc:	2.300000 TILL. COMPACT. CLAY. GREY,SOFT. CLAY. GREY,SOFT,VERY SENSITIVE. BEDROCK. 00050 0

DB Map Key Number of Elevation Site Records 1 of 2 92.4 CITY OF OTTAWA NON-PROFIT HSG. CORP. 97 <u>CA</u> BURMA RD/PROVENDER RD/MONTREAL OTTAWA CITY ON Certificate #: 3-0831-91-Application Year: 91 6/14/1991 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 97 2 of 2 92.4 CITY OF OTTAWA NON-PROFIT HSG. CORP. <u>CA</u> PROVENDER RD/BURMA RD/ROTHBURY OTTAWA CITY ON Certificate #: 7-0663-91-Application Year: 91 Issue Date: 6/14/1991 Municipal water Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 126 1 of 1 93.0 **MNR** ON Easting: 451157.00 Northing: 5032762.00 Zone: 18 MDI No: MDI31G05NE00006 Deposit Status: PAST PRODUCING MINE WITHOUT RESERVES Mining Division: Geological District: SOUTHEASTERN ONTARIO Claim Map: Access Description: N/A --- Details ---1991 Year: **ROTHWELL** Name: Twp/Area: Con/Lot/Sec: Commodity: Deposit Characteristic:

DB Map Key Number of Elevation Site Records

Year: Name:

Twp/Area: **GLOUCESTER**

Con/Lot/Sec: Commodity:

Deposit Characteristic:

Year: Name: Twp/Area: Con/Lot/Sec:

Commodity: LIMESTONE (CHEMICAL/FLUX)

Deposit Characteristic:

93.8 133 1 of 1 **AMIS GLOUCESTER ON**

Start Year: End Year:

Effective Date: 2003-01-27.15:37:01

District Description: **TWEED** Official Name: **ROTHWELL**

Lot: 22 Concession: 5032985 Northing:

Easting: 451184 Zone: 18 Mine Plan/Section: UNK

Mine Status: **ABANDONED**

Closure Plan: UNK Closure Reason: **UNKNOWN**

Operational Access: N/A

Primary Commodity:

Progressive Rehabilitation UNK

Plan:

Revegetation: **UNK**

Vegetation Description: Vegetation Condition:

Evidence of Sulphide: **UNK** Evidence of Site UNK

Contamination:

Chemical Document: UNK Evidence of Presence of UNK

Animals:

Animal Description:

Background Information: PAST PRODUCER; QUARRY SYMBOL 0.7KM W. OF ROTHWELL HEIGHTS ON OGS 1984, MAP

P2716 OTTAWA.; COMMODITY: LIMESTONE;

--- Details ---

Feature Class: FEATURE TO SURFACE

Type: **QUARRY NOT AVAILABLE** Hazard Status:

Description:

160 1 of 1 70.3 **WWIS**

Order #: 20131223029

Well Id: 1535302 Lot: 025 Concession Name: OF Concession: 01

County: **OTTAWA-CARLETON** Municipality: **GLOUCESTER** Northing Nad83: Easting Nad83: 449520 5033279

ON

DB Number of Elevation Site Map Key Records margin of error: 10 - 30 m Zone: 18 Utm Reliability: 30-JUL-04 Primary Water Use: Commerical Construction Date: Well Depth: Sec. Water Use: Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Final Well Status: Specific Capacity: Abandoned-Other Construction Method: Other Method Flowing (y/n): Elevation Reliability: Elevation (m): 69.51 Depth to Bedrock: Overburden/Bedrock: No formation data Water Type: Casing Material: **PLASTIC** 1 of 1 77.4 **BORE** 165 ON Borehole ID: 613803 Type: Borehole Status: Use: Drill Method: UTM Zone: 18 Northing: Easting: 449551.000 5033032.000 Location Accuracy: Orig. Ground Elev m: 77.699997 Elev. Reliability Note: DEM Ground Elev m: 78.900002 Total Depth m: -999.000000 Primary Name: Township: Concession: Municipality: Lot: Completion Date: 1900 Static Water Level: 7.600000 Primary Water Use: Sec. Water Use: --- Details ---218396669 Top Depth m: 0 Stratum ID: Stratum Desc: TILL. Bottom Depth m: 26.500000 Stratum ID: 218396670 Top Depth m: 26.500000 BEDROCK. WATER STABLE AT 230.0 Bottom Depth m: Stratum Desc: FEET.BEDROCK. FRACTURED. BEDROCK. 00000 045 00025 190 1 of 1 100.0 **BORE** ON Borehole ID: 803443 Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: Hollow stem auger UTM Zone: 18 Easting: 451477.269 Northing: 5032795.056 Orig. Ground Elev m: 101.099998 Location Accuracy: DEM Ground Elev m: 103.400002 Elev. Reliability Note: Primary Name: Total Depth m: 6.400000 BH8 Township: Concession: Lot: Municipality: Static Water Level: Completion Date: 1982-JUL-12 5.500000 Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218576457 Top Depth m: Bottom Depth m: Stratum Desc: Topsoil 0.200000 Stratum ID: 218576458 Top Depth m: 0.200000 Bottom Depth m: 2.400000 Stratum Desc: Brown Loose Fill-Misc Clay With: Sa W Gr W Cob W Blds Trace: Org M Stratum ID: 218576459 Top Depth m: 2.400000

Мар Кеу	Number Record		Elevation m	Site		DB
Bottom Dep	oth m:	3.300000			Stratum Desc:	Brown Till Silt - Sand With: Cob W Blds
+ Stratum ID: Bottom Dep		218576460 6.400000			Top Depth m: Stratum Desc:	3.300000 Grey Bedrock Limestone
194	1 of 1		100.0	ON		<u>BORE</u>
5 , , , , , , ,		000400			_	5
Borehole ID:		803438	al/Caalaa:aal l		Type:	Borehole
Use: Drill Method:		Hollow sten	al/Geological In	ivestigation	Status: UTM Zone:	18
Easting:		451513.192			Northing:	5032792.886
Location Acc	uracv.	401010.102	•		Orig. Ground Elev m:	99.400002
Elev. Reliabili	•				DEM Ground Elev m:	102.900002
Total Depth n		5.800000			Primary Name:	BH 7
Township:					Concession:	
Lot:					Municipality:	
Completion D		1982-JUL-1	2		Static Water Level:	
Primary Wate	er Use:				Sec. Water Use:	
Details		040570400			Ton Donth m.	0
Stratum ID:		218576432			Top Depth m:	0 Tanasil
Bottom Dep	otn m:	0.100000			Stratum Desc:	Topsoil
+ Stratum ID:		218576433			Top Depth m:	0.100000
Bottom Dep		1.900000			Stratum Desc:	Compact Fill-Misc Clay With: Sa W Gr
	our III.	1.900000			Stratum Desc.	Trace: Org M Occasional: Cob
+ Stratum ID:		218576434			Top Depth m:	1.900000
Bottom Dep		5.300000			Stratum Desc:	Grey-Brown Very Stiff Weathered Crus Silty Clay
+ Stratum ID:		218576435			Top Depth m:	5.300000
Bottom Dep	oth m:	5.800000			Stratum Desc:	Grey Till Silt - Sand
200	1 of 1		100.0			<u>BORE</u>
				ON		
Borehole ID:		803433			Туре:	Borehole
Use:			al/Geological I	nvestigation	Status:	
Drill Method:		Hollow stem			UTM Zone:	18
		467670 200	•		Northing:	5032790.714
Easting:		451549.208				
Easting: Location Acci		431349.200			Orig. Ground Elev m:	98.199997
Easting: Location Acci Elev. Reliabil	ity Note:				Orig. Ground Elev m: DEM Ground Elev m:	102.099998
Easting: Location Acci Elev. Reliabil Total Depth n	ity Note:	7.500000			Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	
Easting: Location Acci Elev. Reliabili Total Depth n Township:	ity Note:				Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	102.099998
Easting: Location Acci Elev. Reliabil Total Depth n Township: Lot:	ity Note: n:		2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality:	102.099998
Easting: Location Acci Elev. Reliabil Total Depth n Township: Lot: Completion D	lity Note: n: Date:	7.500000	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	102.099998
Easting: Location Acci Elev. Reliabil. Total Depth n Township: Lot: Completion D Primary Wate	lity Note: m: Date: er Use:	7.500000 1982-JUL-1	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	102.099998 BH 6
Easting: Location Acci Elev. Reliabil. Total Depth n Township: Lot: Completion D Primary Wate Details Stratum ID:	lity Note: n: Date: er Use:	7.500000 1982-JUL-1 218576401	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m:	102.099998 BH 6
Easting: Location Acci Elev. Reliabili Total Depth n Township: Lot: Completion E Primary Wate Details Stratum ID: Bottom Dep	lity Note: n: Date: er Use:	7.500000 1982-JUL-1	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	102.099998 BH 6
Easting: Location Acci Elev. Reliabil. Total Depth n Township: Lot: Completion E Primary Wate Details Stratum ID: Bottom Dep	ity Note: n: Date: er Use: oth m:	7.500000 1982-JUL-1 218576401 0.100000	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	102.099998 BH 6 0 Asphalt
Easting: Location Acci Elev. Reliabili Total Depth in Township: Lot: Completion Derimary Wate Details Stratum ID: Bottom Depth	oth m:	7.500000 1982-JUL-1 218576401 0.100000 218576402	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	102.099998 BH 6 0 Asphalt 0.100000
Easting: Location Acci Elev. Reliabil. Total Depth in Township: Lot: Completion E Primary Wate Details Stratum ID: Bottom Dep + Stratum ID: Bottom Dep	oth m:	7.500000 1982-JUL-1 218576401 0.100000	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	102.099998 BH 6 0 Asphalt
Easting: Location Acci Elev. Reliabili Total Depth in Township: Lot: Completion E Primary Wate Details Stratum ID: Bottom Dep + Stratum ID: Bottom Dep +	lity Note: m: Date: er Use: oth m:	7.500000 1982-JUL-1 218576401 0.100000 218576402 0.500000	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	102.099998 BH 6 0 Asphalt 0.100000 Brown Fill-Misc Silt - Sand With: Gr
Easting: Location Acci Elev. Reliabil. Total Depth in Township: Lot: Completion E Primary Wate Details Stratum ID: Bottom Dep + Stratum ID: Bottom Dep	oth m:	7.500000 1982-JUL-1 218576401 0.100000 218576402	2		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	102.099998 BH 6 0 Asphalt 0.100000

Map Key	Number Record		Elevation m	Site			DB
Stratum II Bottom De		218576404 3.700000			Top Depth m: Stratum Desc:	0.600000 Grey-Brown Very Stiff Weathered Crust Silty	
+ Stratum IL Bottom De		218576405 5.400000	i e		Top Depth m: Stratum Desc:	3.700000 Grey Firm Silty Clay	
+ Stratum II Bottom De		218576406 7.500000			Top Depth m: Stratum Desc:	5.400000 Grey Compact to Loos With: CI W Gr Occasio Blds	
24	1 of 1		92.0	ON			<u>wwis</u>
Well Id: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (n Depth to Be Water Type	d83: ater Use: Use: : pacity: n Method: n): edrock:	1508180 OTTAWA-0 450375.7 18 Domestic 7 GPM Cable Tool 92.71 0 FRESH	CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032983 unknown UTM 01-AUG-55 238 ft 45 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL	
Thickness Material C	s:	238 ft			Original Depth: Material:	238 ft LIMESTONE	
27	1 of 1		98.3	ON			<u>wwis</u>
Well Id: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (n Depth to Be Water Type	d83: uter Use: Use: : pacity: n Method: m):	1508170 OTTAWA-0 450420.7 18 Domestic Cable Tool 98.54 8 Not stated	CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032953 unknown UTM 12-AUG-50 85 ft 17 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL	
Details Thickness Material C	s <i>:</i>	8 ft			Original Depth: Material:	8 ft CLAY	
Thickness Material C		77 ft WHITE			Original Depth: Material:	85 ft LIMESTONE	

Map Key	Number Record		Elevation m	Site			DB
28	1 of 1		102.9	ON			<u>wwis</u>
Well Id:		1508041			Lot:		
Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate: Specific Ca Constructio Elevation (r Depth to Be Water Type	d83: use: use: pacity: n Method: n): edrock:	OTTAWA-450500.7 18 Domestic 2 GPM Cable Too 102.91 0 FRESH	CARLETON		Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032948 unknown UTM 25-APR-51 185 ft 30 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL	
Thickness Material (s:	185 ft			Original Depth: Material:	185 ft LIMESTONE	
31	1 of 2		94.9	ON			<u>wwis</u>
Well Id:		1508230			Lot:		
Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate Flow Rate: Specific Ca Constructio Elevation (r Depth to Be Water Type	d83: use: use: pacity: n Method: n): edrock:	OTTAWA- 450370.7 18 Domestic 3 GPM Cable Too 96.41 108 FRESH	CARLETON		Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032943 margin of error: 100 m 10-SEP-62 200 ft 40 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL	- 300 m
Details Thickness		108 ft			Original Depth:	108 ft	
Material (Colour:				Material:	PREV. DRILLED	
Thickness Material (92 ft			Original Depth: Material:	200 ft LIMESTONE	
31	2 of 2		94.9	ON			<u>wwis</u>
Well Id: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate	d83: ater Use: Use:	1508179 OTTAWA- 450370.7 18 Domestic 5 GPM	CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level:	OTTAWA 5032943 unknown UTM 21-MAR-55 4 ft 12 ft	
74	erisinfo	coml Ecc	Log ERIS Ltd	4		Order #: 201	31223029

DB Number of Elevation Site Map Key Records Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Elevation Reliability: Elevation (m): 96.41 Depth to Bedrock: Overburden/Bedrock: Bedrock 4 **FRESH** OPEN HOLE, STEEL Water Type: Casing Material: --- Details ---4 ft Thickness: 4 ft Original Depth: Material Colour: Material: **TOPSOIL** Thickness: 119 ft Original Depth: 123 ft Material Colour: Material: LIMESTONE 83.6 **BORE** 34 1 of 1 ON Borehole ID: 802988 Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: Hollow stem auger UTM Zone: 18 Easting: 449977.223 Northing: 5033597.428 Location Accuracy: Orig. Ground Elev m: 83.500000 82.699997 Elev. Reliability Note: DEM Ground Elev m: Total Depth m: 3 Primary Name: BH 7 Township: Concession: Municipality: Lot: Completion Date: 1981-MAR-6 Static Water Level: 2.800000 Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218574444 Top Depth m: 2.700000 Bottom Depth m: 3 Stratum Desc: Grey-Brown Compact Till Silt - Sand Stratum ID: 218574441 Top Depth m: 0 Stratum Desc: Crushed Stone Bottom Depth m: 0.200000 0.200000 Stratum ID: 218574442 Top Depth m: Stratum Desc: Brown Very Loose to Loose Fill-Misc Bottom Depth m: 2.300000 sand silt Trace: Gr Stratum ID: 218574443 Top Depth m: 2.300000 Stratum Desc: Grey-Brown Very Stiff Weathered Crust Bottom Depth m: 2.700000 Silty Clay 35 1 of 1 99.5 184 PROVENDER AVENUE **HINC** OTTAWA ON K1K 4N7 External File Num: FS INC 0801-00242 Date of Occurrence: 1/13/2008 Fuel Occurrence Type: CO Release Fuel Type Involved: **Natural Gas** Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Private Dwelling

Yes

Yes

Utilization

Service Interruptions:

Fuel Life Cycle Stage:

Property Damage:

DB Number of Elevation Site Map Key Records Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:Yes Design:No Training:No Management:No Human Factors:Yes Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Near-miss Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.:

38 1 of 1 106.0 **WWIS** ON Well Id: 1508175 Lot: Concession Name: Concession: County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: 450510.7 Northing Nad83: 5032893 Zone: 18 Utm Reliability: unknown UTM Primary Water Use: Domestic Construction Date: 25-JUN-52 Sec. Water Use: Well Depth: 4 ft Pump Rate: 5 GPM Static Water Level: 10 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Flowing (y/n): Construction Method: Cable Tool Elevation Reliability: Elevation (m): 105.45 Depth to Bedrock: Overburden/Bedrock: Bedrock Water Type: Not stated Casing Material: OPEN HOLE, STEEL --- Details ---Thickness: 4 ft Original Depth: 4 ft Material Colour: Material: MEDIUM SAND, GRAVEL + Thickness: 170 ft Original Depth: 174 ft Material Colour: WHITE LIMESTONE Material:

39 1 of 1 95.4 CAJ CLOTHING <u>SCT</u>

13 FAIRHAVEN WAY OTTAWA ON K1K 0R4

Established: 1984
Plant Size (ft²): 0
Employment: 4

--- Details ---

Approx. Quant. Unit: Environmental Impact:

SIC/NAICS Code: 2321

Description: MEN'S AND BOYS' SHIRTS, EXCEPT WORK SHIRTS

+

SIC/NAICS Code: 2329

Description: MEN'S AND BOYS' CLOTHING, NOT ELSEWHERE CLASSIFIED

+

SIC/NAICS Code: 2339

Description: WOMEN'S, MISSES', AND JUNIORS' OUTERWEAR, NOT ELSEWHERE CLASSIFIED

40 1 of 1 105.0 <u>WWIS</u> ON

DB Map Key Number of Elevation Site Records

Well Id: 1508824 Lot:

Concession: Concession Name:

OTTAWA-CARLETON County: Municipality: **OTTAWA** Easting Nad83: Northing Nad83: 450610.7 5032903 Utm Reliability: unknown UTM Zone: 18 Primary Water Use: Domestic Construction Date: 18-OCT-53 112 ft

Sec. Water Use: Well Depth:

Pump Rate: 4 GPM Static Water Level: 60 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply

Construction Method: Diamond Flowing (y/n):

Elevation (m): 106 Elevation Reliability:

Overburden/Bedrock: Depth to Bedrock: 0 **Bedrock**

Water Type: **FRESH** Casing Material: OPEN HOLE, STEEL

--- Details ---

Thickness: 112 ft Original Depth: 112 ft

Material: Material Colour: LIMESTONE

41 1 of 1 100.1 **MNR** ON

Easting: 450809.00 Northing: 5032766.00

Zone: 18 MDI No: MDI31G05NE00007

Deposit Status: PAST PRODUCING MINE WITHOUT RESERVES

Mining Division:

Geological District: SOUTHEASTERN ONTARIO

Claim Map:

Access Description: N/A

--- Details ---

Year:

Name: SOUTH ROCKLIFFE

Twp/Area: Con/Lot/Sec: Commodity:

Deposit Characteristic:

Year: Name: Twp/Area:

GLOUCESTER

Con/Lot/Sec: Commodity:

Deposit Characteristic:

Year: Name: Twp/Area: Con/Lot/Sec:

Well Id:

Commodity: LIMESTONE (CHEMICAL/FLUX)

Deposit Characteristic:

42 1 of 1 94.9 **WWIS**

Lot:

ON 1508172

Concession: Concession Name:

erisinfo.com | EcoLog ERIS Ltd. PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

Map Key	Number Records		Elevation m	Site			DB
County: Easting Nad8	33:	OTTAWA-0 450290.7	CARLETON		Municipality: Northing Nad83:	OTTAWA 5032903	
Zone: Primary Wate	ar I Isa·	18 Domestic			Utm Reliability: Construction Date:	unknown UTM 22-SEP-51	
Sec. Water U		Domestic			Well Depth:	6 ft	
Pump Rate:					Static Water Level:	28 ft	
Flow Rate: Specific Capa	ooitu:				Clear/Cloudy: Final Well Status:	Motor Supply	
Construction		Cable Tool			Flowing (y/n):	Water Supply N	
Elevation (m)		96			Elevation Reliability:		
Depth to Bed	lrock:	6			Overburden/Bedrock:	Bedrock	
Water Type:		FRESH			Casing Material:	OPEN HOLE,STEEL	
Details							
Thickness:		6 ft			Original Depth:	6 ft	
Material Co	olour:				Material:	FILL	
+ Thickness:		118 ft			Original Depth:	124 ft	
Material Co	olour:	WHITE			Material:	LIMESTONE	
43	1 of 1		84.2				<u>BORE</u>
				ON			
Borehole ID:		802992			Туре:	Borehole	
Use: Drill Method:			al/Geological I	nvestigation	Status: UTM Zone:	18	
Easting:		Hollow sten 449918.102			Northing:	5033567.036	
Location Acc	uracy:				Orig. Ground Elev m:	80.699997	
Elev. Reliabil		0.000000			DEM Ground Elev m:	82.099998	
Total Depth n Township:	n:	2.300000			Primary Name: Concession:	BH 8	
Lot:					Municipality:		
Completion D Primary Wate		1981-MAR-	6		Static Water Level: Sec. Water Use:	0.800000	
Details							
Stratum ID:		218574461			Top Depth m:	0	
Bottom Dep	oth m:	0.300000			Stratum Desc:	Topsoil	
+						•	
Stratum ID:	•	218574462			Top Depth m:	0.300000	
Bottom Dep	oth m:	0.800000			Stratum Desc:	Brown Silt - Sand	
+ Stratum ID:	•	218574463			Top Depth m:	0.800000	
Bottom Dep	oth m:	1.700000			Stratum Desc:	Grey-Brown Very Stiff Silty Clay Occasional:	
+ Stratum ID:		218574464			Top Depth m:	1.700000	
Bottom De		2.300000			Stratum Desc:	Brown Compact Till Sil	t - Sand With: Cl
						W Gr	
44	1 of 1		97.3				<u>wwis</u>
				ON			
Well Id:		1508178			Lot:		
Concession:		.000110			Concession Name:		
County:		OTTAWA-0	CARLETON		Municipality:	OTTAWA	
Easting Nad8	33:	450345.7			Northing Nad83:	5032883	

	Number of Records	Elevation m	Site		DB
Zone:	18			Utm Reliability:	unknown UTM
Primary Water Sec. Water Use		;		Construction Date: Well Depth:	25-SEP-53 96 ft
Pump Rate:	e. 5 GPM			Static Water Level:	35 ft
Flow Rate:	0 01 101			Clear/Cloudy:	CLOUDY
Specific Capac	city:			Final Well Status:	Water Supply
Construction M	Method: Cable To	ol		Flowing (y/n):	N
Elevation (m):	97.94			Elevation Reliability:	
Depth to Bedro				Overburden/Bedrock:	Bedrock
Water Type:	FRESH			Casing Material:	OPEN HOLE,STEEL
Details					
Thickness:	15 ft			Original Depth:	15 ft
Material Cold	our:			Material:	CLAY, MEDIUM SAND, BOULDERS
+					
Thickness:	30 ft			Original Depth:	45 ft
Material Cold	our: BLUE			Material:	LIMESTONE
+					
Thickness:	51 ft			Original Depth:	96 ft
Material Cold	our: BROWN			Material:	LIMESTONE

45 1 of 1 98.4 <u>AMIS</u>

GLOUCESTER ON

Start Year: End Year:

Effective Date: 2003-01-27.15:37:01

District Description: TWEED

Official Name: SOUTH ROCKCLIFFE

Lot: 23 Concession: 1

Northing: 5032989
Easting: 450836
Zone: 18
Mine Plan/Section: UNK

Mine Status: ABANDONED

Closure Plan: UNK
Closure Reason: UNKNOWN

Operational Access: N/A

Primary Commodity:

Progressive Rehabilitation UNK

Plan:

Revegetation: UNK

Vegetation Description: Vegetation Condition:

Evidence of Sulphide: UNK Evidence of Site UNK

Contamination:

Chemical Document: UNK Evidence of Presence of UNK

Animals:

Animal Description:

Background Information: PAST PRODUCER; QUARRY SYMBOL 0.9KM W. OF ROTHWELL HEIGHT ON OGS 1984, MAP

P2715 OTTAWA.; COMMODITY: LIMESTONE; CONC 1 (OTTAWA RIVER)

--- Details ---

Feature Class: FEATURE TO SURFACE

Type: QUARRY Hazard Status: NOT AVAILABLE

DB Number of Elevation Site Map Key

Records

1 of 1

Description:

46

WWIS

Order #: 20131223029

ON

Well Id: 1508823 Lot: Concession: Concession Name:

100.2

County: OTTAWA-CARLETON Municipality: **OTTAWA**

Easting Nad83: 450410.7 Northing Nad83: 5032863

Zone: 18 Utm Reliability: margin of error: 100 m - 300 m Construction Date: 19-NOV-51

Primary Water Use: Domestic Sec. Water Use: Well Depth: 2 ft Pump Rate: Static Water Level: 18 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply

Construction Method: Cable Tool Flowing (y/n): Ν

Elevation (m): 100.69 Elevation Reliability:

Depth to Bedrock: Overburden/Bedrock: 2 Bedrock

Water Type: **FRESH** Casing Material: OPEN HOLE, STEEL

--- Details ---

Thickness: 2 ft Original Depth: 2 ft **TOPSOIL** Material:

Material Colour: **BLACK**

159 ft Original Depth: Thickness: 161 ft Material: LIMESTONE Material Colour: WHITE

1 of 2 106.0 The Eastern Canadian District of the Christian and **ECA** 47

Missionary Alliance in Canada

Codd's Rd Ottawa ON

CofA Number: 0481-98ERUM 6/24/2013 Date: Status: Approved

Project Type: Municipal and Private Sewage

47 2 of 2 106.0 550 Codd's Road **EHS**

Ottawa ON K1K 2G8

20100914003 Order No.: Report Date: 9/22/2010 Report Type: Standard Report

Search Radius (km): 0.25

Addit. Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

106.0 **WWIS** 48 1 of 1

ON

Well Id: 1507808 Lot:

Concession Name: Concession:

OTTAWA-CARLETON Municipality: **OTTAWA** County: Easting Nad83: 450750.7 Northing Nad83: 5032923 Zone: Utm Reliability: unknown UTM 18 Primary Water Use: **Public** Construction Date: 28-OCT-51

Sec. Water Use: Well Depth: 9 ft

DB Number of Elevation Site Map Key Records Pump Rate: 5 GPM Static Water Level: 30 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Elevation (m): 106.01 Elevation Reliability: Overburden/Bedrock: Depth to Bedrock: Bedrock OPEN HOLE, STEEL Water Type: **FRESH** Casing Material: --- Details ---9 ft Thickness: Original Depth: 9 ft Material Colour: Material: MEDIUM SAND, GRAVEL Thickness: 151 ft Original Depth: 160 ft Material Colour: WHITE Material: LIMESTONE 49 1 of 1 106.0 **BORE** ON Borehole ID: 615231 Туре: Borehole Use: Status: Drill Method: UTM Zone: 18 Easting: 450541.000 Northing: 5032842.000 Location Accuracy: Orig. Ground Elev m: 103.900002 Elev. Reliability Note: DEM Ground Elev m: 105 Primary Name: Total Depth m: -999.000000 Township: Concession: Lot: Municipality: Static Water Level: Completion Date: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218400877 Top Depth m: Bottom Depth m: Stratum Desc: CLAY. 1.200000 Stratum ID: 1.200000 218400878 Top Depth m: Bottom Depth m: 4.600000 Stratum Desc: BEDROCK. BROKEN. Stratum ID: 218400879 Top Depth m: 4.600000 Bottom Depth m: Stratum Desc: BEDROCK. FEET.00060 BEDROCK. 10DROCK. BEDROCK. BEDROCK. WATER STABLE AT 266.4 50 1 of 1 97.5 **WWIS** ON Well Id: 1508181 Lot: Concession: Concession Name: OTTAWA-CARLETON County: Municipality: **OTTAWA** Easting Nad83: 450325.7 Northing Nad83: 5032853 unknown UTM Zone: 18 Utm Reliability: Primary Water Use: Domestic Construction Date: 27-JUL-56 Sec. Water Use: Well Depth: 136 ft Pump Rate: 5 GPM Static Water Level: 20 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Ν Elevation (m): Elevation Reliability: 97.71

Map Key	Number Record		Elevation m	Site		DB
Depth to B Water Type		12 FRESH			Overburden/Bedrock: Casing Material:	Bedrock OPEN HOLE,STEEL
Details						
Thicknes	ss:	12 ft			Original Depth:	12 ft
Material	Colour:				Material:	TOPSOIL, MEDIUM SAND
+						
Thicknes	ss:	124 ft			Original Depth:	136 ft
Material	Colour:				Material:	LIMESTONE
51	1 of 1		103.5			<u>wwis</u>
				ON		
Well Id:		1508176			Lot:	
Concession	n:				Concession Name:	
County:			-CARLETON		Municipality:	OTTAWA
Easting Na	ad83:	450440.7			Northing Nad83:	5032833
Zone: Primary W	ater I Ise·	18 Domestic			Utm Reliability: Construction Date:	unknown UTM 13-OCT-52
Sec. Water		Domostic			Well Depth:	3 ft
Pump Rate	e <i>:</i>	5 GPM			Static Water Level:	20 ft
Flow Rate:					Clear/Cloudy:	CLEAR
Specific Ca		Cabla Taa	J		Final Well Status:	Water Supply
Construction (on Method:	Cable Too 103.32)I		Flowing (y/n): Elevation Reliability:	N
Depth to B		3			Overburden/Bedrock:	Bedrock
Water Type		Not stated	I		Casing Material:	OPEN HOLE,STEEL
Details ·						
Thicknes	ss:	3 ft			Original Depth:	3 ft
Material	Colour:				Material:	MEDIUM SAND, GRAVEL
+						
Thicknes	ss:	140 ft			Original Depth:	143 ft
Material	Colour:	WHITE			Material:	LIMESTONE

52 1 of 1 96.3 <u>AMIS</u>

GLOUCESTER ON

Start Year: End Year:

Effective Date: 2003-01-27.15:37:01

District Description: TWEED

Official Name: CFB OTTAWA

Lot: 24 Concession: 1

Northing: 5032870
Easting: 450265
Zone: 18
Mine Plan/Section: UNK

Mine Status: ABANDONED

Closure Plan: UNK

Closure Reason: UNKNOWN

Operational Access: N/A

Primary Commodity:

Progressive Rehabilitation UNK

Plan:

Revegetation: UNK

Vegetation Description:

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PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

Order #: 20131223029

DB Number of Elevation Site Map Key Records Vegetation Condition: Evidence of Sulphide: UNK Evidence of Site **UNK** Contamination: Chemical Document: **UNK** Evidence of Presence of **UNK** Animals: Animal Description: Background Information: PAST PRODUCER; QUARRY SYMBOL 1.6KM W. OF ROTHWELL HEIGHTS ON OGS 1984, MAP P2716 OTTAWA.; COMMODITY: LIMESTONE; --- Details ---Feature Class: FEATURE TO SURFACE **QUARRY** Type: Hazard Status: **NOT AVAILABLE** Description:

53 1 of 1 95.0 **WWIS** ON Well Id: 1508177 Lot: Concession: Concession Name: OTTAWA-CARLETON County: Municipality: **OTTAWA** Northing Nad83: Easting Nad83: 450230.7 5032883 Utm Reliability: unknown UTM Zone: 18 Primary Water Use: Domestic Construction Date: 09-MAR-53 Sec. Water Use: Well Depth: 175 ft Pump Rate: 4 GPM Static Water Level: 35 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Elevation (m): 95.59 Elevation Reliability: Depth to Bedrock: 10 Overburden/Bedrock: Bedrock Casing Material: OPEN HOLE, STEEL Water Type: Not stated --- Details ---10 ft 10 ft Thickness: Original Depth: Material Colour: Material: MEDIUM SAND, GRAVEL Thickness: 165 ft Original Depth: 175 ft Material Colour: **GREY** Material: LIMESTONE

54 1 of 1 96.4 <u>MNR</u> ON

Easting: 450238.00 Northing: 5032647.00

Zone: 18

MDI No: MDI31G05NE00008

Deposit Status: PAST PRODUCING MINE WITHOUT RESERVES

Mining Division:

Geological District: SOUTHEASTERN ONTARIO

Claim Map:

Access Description: N/A

--- Details ---

Year: 1991

Name: CFB OTTAWA

Twp/Area: Con/Lot/Sec:

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DB Number of Elevation Site Map Key Records

Commodity:

Deposit Characteristic:

Year: Name:

Twp/Area: **GLOUCESTER**

Con/Lot/Sec: Commodity:

Deposit Characteristic:

Year: Name: Twp/Area: Con/Lot/Sec:

Commodity: LIMESTONE (CHEMICAL/FLUX)

Deposit Characteristic:

55 1 of 1 104.5 **BORE** ON

Type:

Orig. Ground Elev m:

DEM Ground Elev m:

Static Water Level:

Sec. Water Use:

Primary Name:

Concession:

Municipality:

Borehole ID: 808079 Use:

Status: Geotechnical/Geological Investigation

Drill Method: Other Method UTM Zone: 18

450788.944 5032900.885 Easting: Northing:

Location Accuracy: Elev. Reliability Note:

Total Depth m: 2.600000

Township:

Lot:

Completion Date: 2001-NOV-27

Primary Water Use:

--- Details ---

218595179 Stratum ID:

Top Depth m:

Stratum Desc: Brown Compact to Loose Fill-Misc Silt -Bottom Depth m: 2.600000

Lot:

Well Depth:

Clear/Cloudy:

Flowing (y/n): Elevation Reliability:

Static Water Level:

Final Well Status:

Casing Material:

Overburden/Bedrock:

Sand With: Gr Trace: Org M

Borehole

105.699997

104.900002

BH 01-4

163 ft

CLEAR

Bedrock

Water Supply

OPEN HOLE, STEEL

30 ft

56 1 of 1 95.0 **WWIS**

ON

Well Id: 1508220

Concession: Concession Name: OTTAWA-CARLETON Municipality: County:

OTTAWA Easting Nad83: 450200.7 Northing Nad83: 5032883 Utm Reliability: Zone: 18 unknown UTM Construction Date: Primary Water Use: Domestic 25-AUG-55

Sec. Water Use:

Pump Rate: 8 GPM Flow Rate:

Specific Capacity:

Cable Tool Construction Method: Elevation (m): 95.09

Depth to Bedrock: 12

Water Type: **FRESH**

--- Details ---

Thickness: 12 ft

Original Depth: 12 ft

Material Colour: Material: MEDIUM SAND, BOULDERS

DB Map Key Number of Elevation Site Records

163 ft

Borehole

Original Depth: Thickness: 151 ft

Material: LIMESTONE Material Colour:

57 1 of 1 63.2 **FCS**

Ottawa ON

Site Id: 00023330 Departmental Id: 243928

Property No.: 4118

Site Name: Rockcliffe Yacht Club

Location:

Municipality: Ottawa Census Division: Ottawa Ottawa--Vanier Federal Electoral District:

Nearest Populated Area:

Longitude: -75.638973 Latitude: 45.456771

National Capital Commission Reporting Organization: Reason for Involvement: Federal Real Property

Est m3 Contaminated:

Est Ha Contaminated:

Est Tons Contaminated: 4050

Site Management Strategy: Additional assessment

Highest Step Completed: Reclassify the Site Using CCME National Classification System

Action Plan: Additional Info:

--- Details ---

Medium: Soil

Metal, metalloid, and organometallic Contaminant:

Medium:

Other medium

Contaminant: Other Physical/Chemical (pH, temperature, dissolved solids, turbidity, etc.)

Medium:

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

1 of 1 **BORE** 58 79.5 ON

Borehole ID: Type: Use: Geotechnical/Geological Investigation Status:

Drill Method: Hollow stem auger UTM Zone: 18

Easting: 449857.098 Northing: 5033536.179

Orig. Ground Elev m: 79.900002 Location Accuracy: Elev. Reliability Note: 78.699997

DEM Ground Elev m: Total Depth m: 2.300000 Primary Name: BH 9

Township: Concession: Lot:

Municipality: 1981-MAR-9 Static Water Level:

Primary Water Use: Sec. Water Use:

PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

--- Details ---

Completion Date:

Stratum ID: Top Depth m: 218574472 Bottom Depth m: 0.200000 Stratum Desc: Topsoil

Stratum ID: 218574473 Top Depth m: 0.200000

Stratum Desc: Bottom Depth m: 0.500000 Brown Fill-Misc Silt - Sand

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Stratum ID: Bottom Depth m: + Stratum ID: Bottom Depth m: + Stratum ID: Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m: +	808082 Geotechnical/Ge Other Method 450798.742 ee: 2.900000	ON eological Investigation	Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: Primary Name: Concession:	0.500000 Topsoil 0.900000 Brown Very Loose Silt - Sand Trace: Gr 1.700000 Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998 BH 01-7
+ Stratum ID: Bottom Depth m: + Stratum ID: Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	218574475 1.700000 218574476 2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 Te: 2.900000	ON	Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: Primary Name:	0.900000 Brown Very Loose Silt - Sand Trace: Gr 1.700000 Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
Stratum ID: Bottom Depth m: + Stratum ID: Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	1.700000 218574476 2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 re: 2.900000	ON	Stratum Desc: Top Depth m: Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Brown Very Loose Silt - Sand Trace: Gr 1.700000 Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
Bottom Depth m: + Stratum ID: Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	1.700000 218574476 2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 re: 2.900000	ON	Stratum Desc: Top Depth m: Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Brown Very Loose Silt - Sand Trace: Gr 1.700000 Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
+ Stratum ID: Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	218574476 2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 re: 2.900000	ON	Top Depth m: Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	1.700000 Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 fe: 2.900000	ON	Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
Bottom Depth m: 59 1 of 1 Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	2.300000 104.0 808082 Geotechnical/Ge Other Method 450798.742 fe: 2.900000	ON	Stratum Desc: Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Brown Compact Till Silt - Sand With: Gr Trace: Cl BORE Borehole 18 5032900.202 104.699997 104.599998
Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	808082 Geotechnical/Ge Other Method 450798.742 ee: 2.900000	ON	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Trace: CI BORE Borehole 18 5032900.202 104.699997 104.599998
Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	808082 Geotechnical/Ge Other Method 450798.742 ee: 2.900000	ON	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	Borehole 18 5032900.202 104.699997 104.599998
Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	Geotechnical/Ge Other Method 450798.742 Se: 2.900000		Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	18 5032900.202 104.699997 104.599998
Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	Geotechnical/Ge Other Method 450798.742 Se: 2.900000	eological Investigation	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	18 5032900.202 104.699997 104.599998
Drill Method: Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	Other Method 450798.742 Te: 2.900000 2001-NOV-27	eological investigation	UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	5032900.202 104.699997 104.599998
Easting: Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	450798.742 Fe: 2.900000 2001-NOV-27		Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	5032900.202 104.699997 104.599998
Location Accuracy: Elev. Reliability Not Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	ze: 2.900000 2001-NOV-27		Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	104.699997 104.599998
Total Depth m: Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	2.900000 2001-NOV-27		Primary Name:	
Township: Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:	2001-NOV-27			RH 01-7
Lot: Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:				BITOT 7
Completion Date: Primary Water Use Details Stratum ID: Bottom Depth m:			Municipality:	
Stratum ID: Bottom Depth m:			Static Water Level: Sec. Water Use:	
Stratum ID: Bottom Depth m:				
Bottom Depth m:	218595183		Top Depth m:	0
-	0.600000		Stratum Desc:	Brown Loose Fill-Misc Sand Trace: Gr
Stratum ID:	218595184		Top Depth m:	0.600000
Bottom Depth m:	1.200000		Stratum Desc:	Brown Compact Fill-Misc sand silt
+				
Stratum ID:	218595185		Top Depth m:	1.200000
Bottom Depth m:	2.800000		Stratum Desc:	Brown-Grey Compact Fill-Misc clay silt Occasional: Brk Frag
+				
Stratum ID:	218595186		Top Depth m:	2.800000
Bottom Depth m:	2.900000		Stratum Desc:	Black Topsoil Silt - Sand
60 1 of 1	97.1	ON		BORE
		0/1	_	
Borehole ID:	615233		Type:	Borehole
Use: Drill Method:			Status: UTM Zone:	18
Easting:	450231.000		Northing:	5032862.000
Location Accuracy:			Orig. Ground Elev m:	93
Elev. Reliability Not			DEM Ground Elev m:	95.699997
Total Depth m: Township:	-999.000000		Primary Name: Concession:	
Lot:			Municipality:	
Completion Date: Primary Water Use	:		Static Water Level: Sec. Water Use:	11.800000
Details				
Stratum ID:	218400883		Top Depth m:	0

Map Key	Numbe Record		Site		DB	
Bottom	Depth m:	3.700000		Stratum Desc:	SAND.	
+						
Stratum	ID:	218400884		Top Depth m:	3.700000	
Bottom Depth m:				Stratum Desc:	BEDROCK. LIMESTONE.	
					00179T.00060 BEDROCK. 10DROCK.	
					BEDROCK. BEDROCK. WAT	
61	1 of 1	104.6			<u>BORE</u>	
			ON			
Borehole i	ID:	808081		Туре:	Borehole	
Use:		Geotechnical/Geologic	al Investigation	Status:		
Drill Metho	od:	Other Method		UTM Zone:	18	
Easting:	4	450791.450		Northing:	5032892.839	
Location A	Accuracy: ability Note:			Orig. Ground Elev m: DEM Ground Elev m:	105.699997 105	
Total Dep		2.500000		Primary Name:	BH 01-6	
Township.		2.00000		Concession:	5.1.01.0	
Lot:				Municipality:		
Completio		2001-NOV-27		Static Water Level:		
Primary W	Vater Use:			Sec. Water Use:		
Details						
Stratum	ID:	218595182		Top Depth m:	0	
Bottom I	Depth m:	2.500000		Stratum Desc:	Brown Loose to Compact Fill-Misc Silt -	
					Sand Trace: Brk Frag	
62	1 of 1	103.9	•		BORE	
			ON			
Borehole I	ID:	808078		Туре:	Borehole	
Use:		Geotechnical/Geologic	al Investigation	Status:		
Drill Metho	od:	Other Method		UTM Zone:	18	
Easting: Location A	Accuracy:	450808.697		Northing: Orig. Ground Elev m:	5032899.516 102.500000	
	ability Note:			DEM Ground Elev m:	104.400002	
Total Dep		1.700000		Primary Name:	BH 01-3	
Township.	<i>:</i>			Concession:		
Lot:	5.	0004 NOV 07		Municipality:		
Completio	on Date: Vater Use:	2001-NOV-27		Static Water Level: Sec. Water Use:		
Filliary W	valer USE.			Sec. Water Ose.		
Details						
Stratum		218595176		Top Depth m:	0	
Bottom I	Depth m:	0.200000		Stratum Desc:	Brown Topsoil Silt - Sand	
+						
Stratum	ID:	218595177		Top Depth m:	0.200000	
Bottom I	Depth m:	1.200000		Stratum Desc:	Brown Loose to Compact Fill-Misc Silt - Sand With: Gr Trace: Org M	
+	ID.	040505470		Ton Death :	4.200000	
Stratum		218595178		Top Depth m:	1.200000	
Bottom I	Depth m:	1.700000		Stratum Desc:	Brown Compact clay silt Trace: Sa	
63	1 of 1	101.9			WWIS	
			ON			
Well Id:		1508174		Lot:		
					0 1 " 0040400000	

Мар Кеу	Number Record		Site		1	DВ
Concession County: Easting Na Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Ca Construction Elevation (Depth to B	ad83: ater Use: r Use: e: apacity: on Method: m):	OTTAWA-CARLETON 450405.7 18 Domestic Cable Tool 101.99 2		Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock:	OTTAWA 5032808 unknown UTM 09-NOV-51 2 ft 28 ft CLEAR Water Supply N Bedrock	
Water Type	e <i>:</i>	FRESH		Casing Material:	OPEN HOLE,STEEL	
Details - Thicknes Material (s:	2 ft		Original Depth: Material:	2 ft TOPSOIL	
+ Thicknes Material (128 ft WHITE		Original Depth: Material:	130 ft LIMESTONE	
64	1 of 1	104.7	ON		1	BORE
Borehole II. Use: Drill Metho Easting: Location A Elev. Relia. Total Deptl Township: Lot: Completior Primary Wa	d: ccuracy: bility Note: h m: n Date:	808080 Geotechnical/Geological Other Method 450793.809 1 2001-NOV-27	Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	Borehole 18 5032885.296 105.900002 105.199997 BH 01-5	
Details - Stratum I Bottom D	ID:	218595180 0.600000		Top Depth m: Stratum Desc:	0 Brown to Black Loose to 0 Misc Silt - Sand With: Gr	Compact Fill-
+ Stratum I Bottom D		218595181 1		Top Depth m: Stratum Desc:	0.600000 Brown Compact Fill-Misc Trace: Org M	Sand With: Gr
65	1 of 1	105.0	ON		<u> </u>	<u>wwis</u>
Well Id: Concession County: Easting Na Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Ca	ad83: ater Use: r Use: e:	1507807 OTTAWA-CARLETON 450775.7 18 Public 7 GPM		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status:	OTTAWA 5032873 unknown UTM 11-AUG-52 350 ft 15 ft CLEAR Water Supply	

Map Key	Number Records		Elevation m	Site		DB
Constructio Elevation (r Depth to Be Water Type	n): edrock:	Cable Tool 105.23 160 FRESH			Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	N Bedrock OPEN HOLE
Details						
Thickness Material C +		160 ft			Original Depth: Material:	160 ft PREV. DRILLED
Thickness Material C		190 ft BLACK			Original Depth: Material:	350 ft LIMESTONE
66	1 of 1		104.3	ON		<u>BORE</u>
Borehole ID Use: Drill Method		615239			Type: Status: UTM Zone:	Borehole 18
Easting: Location Ac Elev. Reliab Total Depth Township:	oility Note:	450811.000 -999.00000			Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	5032892.000 103.599998 104.699997
Lot: Completion Primary Wa					Municipality: Static Water Level: Sec. Water Use:	22.400000
Details		040400007			T D 4	2
Stratum II Bottom D		218400897 2.700000			Top Depth m: Stratum Desc:	0 GRAVEL.
Stratum II Bottom D		218400898			Top Depth m: Stratum Desc:	2.700000 BEDROCK. WHITE. SOUND. BEDROCK. GREY,SOUND,STRATIFIED. 00000037ROCK. BEDROCK. WATER
67	1 of 1		59.0	ON		<u>BORE</u>
Borehole ID Use: Drill Method Easting: Location Ad Elev. Reliab	d: ccuracy:	615325 450111.000)		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	Borehole 18 5033972.000 59.400002 59.299999
Total Depth Township: Lot: Completion Primary Wa	m: Date:	-999.00000	0		Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	25.900000
Details						
Stratum II		218401171 3.700000			Top Depth m: Stratum Desc:	0 SAND,SILT. LOOSE.
Bottom D	οραττι					

Map Key	Numbe Record	-	Elevation m	Site		DB
Bottom De	epth m:	6.700000			Stratum Desc:	CLAY. GREY,STIFF.
+ Ctuatuma 15	. .	040404470			Ton Donth m.	0.700000
Stratum IE		218401173			Top Depth m:	6.700000
Bottom De	әртп т:	38.099998			Stratum Desc:	CLAY. GREY,STIFF.
Stratum IE	D:	218401174			Top Depth m:	38.099998
Bottom De	epth m:				Stratum Desc:	BEDROCK. WATER STABLE AT 110.0 FEET.N,GREY,SOFT. CLAY. SOFT. 00000 055 00015 060 000
68	1 of 1	1	103.9			<u>BORE</u>
				ON		
Borehole ID);	808076			Type:	Borehole
Use:	ı.		al/Geological I	nvestigation	Status:	10
Drill Method Easting:	ı.	Other Method 450833.590			UTM Zone: Northing:	18 5032899.052
Location Ac	curacv:	+30033.330			Orig. Ground Elev m:	101
Elev. Reliab					DEM Ground Elev m:	104
Total Depth	m:	2.600000			Primary Name:	BH 01-2
Township:					Concession:	
Lot: Completion	Data:	2001-NOV-2	27		Municipality: Static Water Level:	
Primary Wat		2001-1107-2	21		Sec. Water Use:	
Details	-					
Stratum IE	D:	218595165			Top Depth m:	0
Bottom De	epth m:	0.300000			Stratum Desc:	Brown Topsoil sand silt
+						
Stratum IE	D <i>:</i>	218595166			Top Depth m:	0.300000
Bottom De	epth m:	1.500000			Stratum Desc:	Brown Loose to Compact Fill-Misc Silt - Sand With: CI W Org M Trace: Gr
+	5 .	040505407			To a Double and	4.500000
Stratum IE	- -	218595167			Top Depth m:	1.500000
Bottom De	eptn m:	1.800000			Stratum Desc:	Brown Very Stiff Fill-Misc Silty Clay With: Sa
Stratum ID):	218595168			Top Depth m:	1.800000
Bottom De		2.400000			Stratum Desc:	Brown Compact Fill-Misc Sand Trace:
_ = = 50	. ,					Si Tr Org M
+						
Stratum IE	D:	218595169			Top Depth m:	2.400000
Bottom De	epth m:	2.600000			Stratum Desc:	Dark Brown to Brown Loose Fill-Misc sand silt With: CI Trace: Gr
69	1 of 1	1	100.3			<u>wwis</u>
				ON		
Well Id:		1509904			Lot:	
Concession.	:				Concession Name:	
County:	100	OTTAWA-C	ARLETON		Municipality:	OTTAWA
Easting Nad	183:	450370.7			Northing Nad83:	5032803
Zone: Primary Wat	ter I lse:	18 Domestic			Utm Reliability: Construction Date:	margin of error : 100 m - 300 m 19-NOV-68
		שטווופטווכ				
Sec. Water	use:				Well Depth:	365 ft

Мар Кеу	Number Records		Elevation m	Site			DB
Flow Rate: Specific Cap Construction Elevation (m Depth to Bed Water Type:	Method:): drock:	Cable Tool 100.78 0 FRESH			Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	CLEAR Water Supply N Bedrock OPEN HOLE,STEEL	
Details							
Thickness. Material C		365 ft			Original Depth: Material:	365 ft LIMESTONE	
70	1 of 1		104.4	ON			BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabl Total Depth Township: Lot: Completion of Primary Wat Details Stratum ID: Bottom Dee + Stratum ID: Bottom Dee + Stratum ID: Bottom Dee + Stratum ID: Bottom Dee	curacy: curacy: ility Note: m: Date: er Use: cpth m: cpth m:	615223 450511.000 -999.00000 218400862 1.500000 218400863 3.400000	00		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	Borehole 18 5032792.000 100.599998 104 19.400000 0 SAND. 0.300000 CLAY. 1.500000 GRAVEL.	
+ Stratum ID Bottom De		218400864			Top Depth m: Stratum Desc:	3.400000 BEDROCK. WHITE. 00 10DROCK. BEDROCK WATER STABLE AT 20	. BEDROCK.
71	1 of 1		103.5	ON			<u>BORE</u>
Borehole ID: Use: Drill Method. Easting: Location Acc Elev. Reliabl Total Depth Township: Lot: Completion of Primary Wat	curacy: ility Note: m: Date: er Use:	808074 Geotechnic Other Meth 450850.378 3	3	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5032906.238 99.099998 103.599998 BH 01-1	

Мар Кеу	Number Record		Elevation m	Site		DB
Stratum IE	D:	218595152			Top Depth m:	0
Bottom De	epth m:	0.400000			Stratum Desc:	Brown Loose Topsoil sand silt
Stratum IE	D:	218595153			Top Depth m:	0.400000
Bottom De	epth m:	1.100000			Stratum Desc:	Brown-Grey Loose Crushed Stone Limestone FILL
+ Stratum ID	D:	218595154			Top Depth m:	1.100000
Bottom De	epth m:	2.400000			Stratum Desc:	Brown Very Stiff Silty Clay Occasional: Sa
+ Stratum ID	٦.	218595155			Top Depth m:	2.400000
Bottom De		3			Stratum Desc:	Compact Sand - Gravel Trace: Si
72	1 of 1		103.9	ON		BORE
Borehole ID	١.	615221		ON	Туре:	Borehole
Use:	'-	013221			Status:	Borellole
Drill Method	l:		_		UTM Zone:	18
Easting: Location Ac	ouracy:	450571.000)		Northing: Orig. Ground Elev m:	5032782.000 102.099998
Elev. Reliab					DEM Ground Elev m:	103.500000
Total Depth		-999.00000	0		Primary Name:	
Township:					Concession:	
Lot: Completion Primary Wa					Municipality: Static Water Level: Sec. Water Use:	20.900000
Details						
Stratum IE	D:	218400857			Top Depth m:	0
Bottom De	epth m:	0.600000			Stratum Desc:	SAND.
+						
Stratum IE	D:	218400858			Top Depth m:	0.600000
Bottom De	epth m:				Stratum Desc:	BEDROCK. BLUE. LIMESTONE. BLACK. 00060 BEDROCK. 10DROCK. BEDROCK. BEDROCK. WAT
73	1 of 1		103.9	ON		<u>wwis</u>
				•		
Well Id: Concession		1508820			Lot: Concession Name:	
Concession County:	•	OTTAWA-0	CARLETON		Municipality:	OTTAWA
Easting Nac	d83:	450585.7			Northing Nad83:	5032783
Zone:	tor Hee	18 Domostia			Utm Reliability:	margin of error : 100 m - 300 m
Primary Was Sec. Water		Domestic			Construction Date: Well Depth:	20-JAN-50 50 ft
Pump Rate: Flow Rate:	•	6 GPM			Static Water Level: Clear/Cloudy:	65 ft CLEAR
Specific Cap		Cable Teel			Final Well Status:	Water Supply
Construction Elevation (m		Cable Tool 103.77			Flowing (y/n): Elevation Reliability:	N
Depth to Be	drock:	2			Overburden/Bedrock:	Bedrock
Water Type.	:	FRESH			Casing Material:	OPEN HOLE,STEEL
D - 1 - 11 -						

--- Details ---

Мар Ке	ey Number Record		Site		DB
Thickn	ess:	2 ft		Original Depth:	2 ft
Materia +	al Colour:			Material:	TOPSOIL
Thickn	ess:	48 ft		Original Depth:	50 ft
	al Colour:	BLUE		Material:	LIMESTONE
+					
Thickn	ess:	150 ft		Original Depth:	200 ft
Materia	al Colour:	WHITE		Material:	LIMESTONE
+					
Thickn		65 ft		Original Depth:	265 ft
Materia	al Colour:	BROWN		Material:	LIMESTONE
74	1 of 2	91.8	ON		<u>BORE</u>
Borehole Use:	e ID:	615238		Type: Status:	Borehole
Drill Meti	hod:			UTM Zone:	18
Easting:		450111.000		Northing:	5032882.000
	Accuracy: liability Note:			Orig. Ground Elev m: DEM Ground Elev m:	91.400002 92.800003
Total De		47.200001		Primary Name:	32.00000
Townshi				Concession:	
Lot: Complet	ion Date:	1955-AUG		Municipality: Static Water Level:	10.200000
	Water Use:	1900-A00		Sec. Water Use:	10.200000
Detail	ls				
Stratur	m ID:	218400895		Top Depth m:	0
Bottom +	n Depth m:	6.100000		Stratum Desc:	SAND.
+ Stratur	m ID:	218400896		Top Depth m:	6.100000
	n Depth m:	47.200001		Stratum Desc:	LIMESTONE. 00155. SOUND.
					BEDROCK.
					GREY,SOUND,STRATIFIED. 00000037ROCK. BEDROCK. WAT
74	2 of 2	91.8	ON		wwis
Noll 1-1-		1500117	O/4	l at	
Vell Id: Concess	sion:	1508417		Lot: Concession Name:	
County:		OTTAWA-CARLETON		Municipality:	OTTAWA
Easting I	Nad83:	450110.7		Northing Nad83:	5032883
Zone: Primarv	Water Use:	18 Domestic		Utm Reliability: Construction Date:	unknown UTM 15-AUG-55
Sec. Wa	ter Use:	20110000		Well Depth:	20 ft
Pump Ra		7 GPM		Static Water Level:	25 ft
Flow Rat Specific	te: Capacity:			Clear/Cloudy: Final Well Status:	CLEAR Water Supply
	capacity. ction Method:	Cable Tool		Flowing (y/n):	N
Elevation	n (m):	92.81		Elevation Reliability:	
	Bedrock:	20 FRESH		Overburden/Bedrock:	Bedrock
Nater Ty	ype.	LVEOU		Casing Material:	OPEN HOLE,STEEL
Detail	ls				

DB Number of Elevation Site Map Key Records Thickness: 20 ft Original Depth: 20 ft Material: MEDIUM SAND, BOULDERS Material Colour: Thickness: 135 ft Original Depth: 155 ft Material Colour: Material: LIMESTONE **75** 1 of 1 103.6 860 Blackthorne Avenue **EHS** Ottawa ON K1K 3Y7 Order No.: 20070326020 Report Date: 4/4/2007 Report Type: CAN - Custom Report Search Radius (km): 0.25 Addit. Info Ordered: Fire Insur. Maps And /or Site Plans **76** 1 of 1 79.2 **BORE** ON Borehole ID: 802998 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Hollow stem auger UTM Zone: Easting: 449808.771 Northing: 5033511.585 Location Accuracy: Orig. Ground Elev m: 256.399994 Elev. Reliability Note: DEM Ground Elev m: 78.800003 Total Depth m: 2.200000 Primary Name: **BH 10** Township: Concession: Municipality: Lot: Completion Date: 1981-MAR-9 Static Water Level: Sec. Water Use: Primary Water Use: --- Details ---Top Depth m: Stratum ID: 218574487 Stratum Desc: Bottom Depth m: Topsoil Stratum ID: 218574488 Top Depth m: 1

Bottom Depth m: Stratum Desc: Brown Till Silt - Sand 2.200000

77 1 of 1 93.0 **WWIS** ON

Lot:

Well Depth:

Clear/Cloudy:

Flowing (y/n):

Static Water Level:

Final Well Status:

Elevation Reliability:

2 ft

Ν

30 ft

CLEAR

Water Supply

Well Id: 1508221

Concession: Concession Name:

OTTAWA-CARLETON County: Municipality: **OTTAWA** Easting Nad83: 450130.7 Northing Nad83: 5032863 18 Utm Reliability: unknown UTM Zone: Primary Water Use: **Domestic** Construction Date: 05-SEP-55

Sec. Water Use:

Pump Rate: 7 GPM

Flow Rate: Specific Capacity:

Construction Method: Cable Tool 93.47

Elevation (m):

Depth to Bedrock: 2 **FRESH**

Overburden/Bedrock: **Bedrock** Water Type: OPEN HOLE, STEEL Casing Material:

--- Details ---

Мар Кеу	Number Record		Elevation m	Site			DB
Thickness Material C		2 ft			Original Depth: Material:	2 ft TOPSOIL	
Thickness Material C		157 ft			Original Depth: Material:	159 ft LIMESTONE	
78	1 of 1		95.0	CEDRIC'S PES 523 LANG'S RI OTTAWA ON F	D		PES
Licence No. Licence Typ			3-01-12316-0 mited Vendor				
79	1 of 1		102.9	ON			<u>wwis</u>
Well Id: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (n Depth to Be Water Type Details Thickness Material C + Thickness Material C	d83: uter Use: Use: pacity: n Method: n): edrock: :: Colour:	1508171 OTTAWA-0 450510.7 18 Domestic Cable Tool 102.96 2 Not stated 2 ft 88 ft WHITE	CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Original Depth: Material: Original Depth: Material:	OTTAWA 5032763 unknown UTM 20-FEB-51 90 ft 35 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL 2 ft GRAVEL 90 ft LIMESTONE	
80	1 of 1		102.9	ON			<u>wwis</u>
Well Id: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate: Flow Rate: Specific Cal Construction Elevation (n Depth to Be Water Type	d83: uter Use: Use: : pacity: n Method: n):	1508042 OTTAWA-0 450535.7 18 Domestic 8 GPM Cable Tool 102.93 4 FRESH	CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032763 unknown UTM 29-AUG-51 81 ft 35 ft CLEAR Water Supply N Bedrock STEEL	

Map Ke	y Numbei Record		vation Site			DB
Details	s					
Thickne	ess:	4 ft		Original Depth:	4 ft	
Materia	al Colour:			Material:	CLAY	
+						
Thickne	ess.	77 ft		Original Depth:	81 ft	
	al Colour:			Material:	LIMESTONE	
matoric	ar Goroar.			watonai.	LIMEGICIAL	
81	1 of 1	102.4	1			WWIS
•			ON			<u></u>
14/5// / / / /		4500470		1 -4.		
Well Id: Concess	ion:	1508173		Lot: Concession Name:		
County:	ЮП.	OTTAWA-CARL	FTON	Municipality:	OTTAWA	
Easting N	Vad83:	450435.7	LION	Northing Nad83:	5032753	
Zone:		18		Utm Reliability:	unknown UTM	
Primary \	Water Use:	Domestic		Construction Date:	16-OCT-51	
Sec. Wat				Well Depth:	4 ft	
Pump Ra				Static Water Level:	29 ft	
Flow Rat				Clear/Cloudy:	CLEAR	
	Capacity:			Final Well Status:	Water Supply	
	tion Method:	Cable Tool		Flowing (y/n):	N	
Elevation		101.65		Elevation Reliability:	5	
	Bedrock:	4 Not stated		Overburden/Bedrock:	Bedrock	
Water Ty	γρe.	Not Stated		Casing Material:	OPEN HOLE,STEEL	
Details						
Thickne		4 ft		Original Depth:	4 ft	
Materia	al Colour:			Material:	TOPSOIL	
+						
Thickne	ess:	134 ft		Original Depth:	138 ft	
Materia	al Colour:	WHITE		Material:	LIMESTONE	
82	1 of 1	94.8	ON			<u>BORE</u>
			Oiv			
Borehole	e ID:	615304		Type:	Borehole	
Use: Drill Meth	had:			Status: UTM Zone:	18	
Easting:	iou.	451131.000		Northing:	5033682.000	
	Accuracy:	431131.000		Orig. Ground Elev m:	95.400002	
	liability Note:			DEM Ground Elev m:	94	
Total De		-999.000000		Primary Name:		
Township				Concession:		
Lot:				Municipality:		
Completi Primary \	ion Date: Water Use:			Static Water Level: Sec. Water Use:	47.099998	
Detail:	s					
Stratun	n ID:	218401096		Top Depth m:	0	
Bottom	Depth m:	31.100000		 Stratum Desc:	SILT.	
+		3 3 0 0 0 0				
+ Stratun	n ID:	218401097		Top Depth m:	31.100000	
BOTTOM	Depth m:	31.700001		Stratum Desc:	SAND.	
+	ID:	040404000		Ton Danilla	24.700024	
+ Stratun	m ID: n Depth m:	218401098		Top Depth m: Stratum Desc:	31.700001 BEDROCK. LAY. BLU	

DB Map Key Number of Elevation Site

Records

SAND. SHALE. 00101CLAY. STIFF, WATER STABLE AT 158.4

83 1 of 1 103.0 **WWIS** ON

Well Id: 1535855 Lot:

Concession: Concession Name:

OTTAWA-CARLETON Municipality: **OTTAWA** County: Easting Nad83: 450655 Northing Nad83: 5032771

Zone: 18 Utm Reliability:

Primary Water Use: Construction Date: 21-SEP-05 Sec. Water Use: Well Depth: 4.9 m

Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy:

Specific Capacity: Final Well Status: **Observation Wells** Construction Method: Air Precussion Flowing (y/n):

Elevation Reliability: Elevation (m): 103.32

Depth to Bedrock: Overburden/Bedrock: Bedrock 3

PLASTIC Water Type: Casing Material:

--- Details ---

.05 m Thickness: Original Depth: .05 m

Material Colour: **BLACK** Material:

Thickness: .95 m Original Depth: 1 m

Material: Material Colour: **BROWN GRAVEL**

Thickness: 3.9 m

Original Depth: 4.9 m

Material Colour: **GREY** Material: LIMESTONE

WWIS 84 1 of 1 102.8 ON

Well Id: 1508530 Lot:

Concession Name: Concession:

County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: 450470.7 Northing Nad83: 5032743

Zone: 18 Utm Reliability: margin of error: 100 m - 300 m

Primary Water Use: Domestic Construction Date: 15-OCT-50 Sec. Water Use: Well Depth: 90 ft Pump Rate: Static Water Level: 13 ft Flow Rate: Clear/Cloudy: **CLEAR**

Specific Capacity: Final Well Status: Water Supply

Construction Method: Cable Tool Flowing (y/n): Ν Elevation (m): 101.52 Elevation Reliability:

Depth to Bedrock: Overburden/Bedrock: 11 Bedrock

Water Type: **FRESH** Casing Material: OPEN HOLE, STEEL

--- Details ---

Thickness: 5 ft Original Depth: 5 ft **CLAY** Material Colour: Material:

Thickness: 6 ft Original Depth: 11 ft Material Colour: Material: **GRAVEL**

Thickness: 79 ft Original Depth: 90 ft

DB Number of Elevation Site Map Key Records Material Colour: WHITE Material: LIMESTONE 85 1 of 1 57.0 **BORE** ON Borehole ID: 803168 Borehole Type: Use: Geotechnical/Geological Investigation Status: Drill Method: Boring UTM Zone: 18 450266.123 5034113.458 Easting: Northing: Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 58.200001 Total Depth m: 1.500000 Primary Name: **AH 22** Township: Concession: Lot: Municipality: Static Water Level: Completion Date: 1985-MAY-13 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218575158 Top Depth m: Bottom Depth m: 0.300000 Stratum Desc: Grey Crushed Stone shale - fragments Top Depth m: Stratum ID: 218575159 0.300000 Bottom Depth m: 1.500000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay 1 of 1 61.5 **BORE** 86 ON Borehole ID: 803158 Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: **Boring** 18 Easting: 449966.506 Northing: 5033925.578 Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 61.299999 Total Depth m: Primary Name: 1.500000 **AH 18** Township: Concession: Municipality: Lot: Completion Date: 1985-MAY-13 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218575125 Top Depth m: 0 Bottom Depth m: 0.100000 Stratum Desc: Concrete Stratum ID: Top Depth m: 0.100000 218575126 Grey Fill-Misc crushed gravel Bottom Depth m: 0.300000 Stratum Desc: Stratum ID: 218575127 Top Depth m: 0.300000 Bottom Depth m: 0.400000 Stratum Desc: Grey-Brown Fill-Misc sand silt Stratum ID: 218575128 Top Depth m: 0.400000 Bottom Depth m: 0.600000 Stratum Desc: Dark Brown Topsoil sand silt Stratum ID: Top Depth m: 0.600000 218575129 Bottom Depth m: 0.900000 Stratum Desc: Brown Silt - Sand

Мар Кеу	Numbe Record		Elevation m	Site		DB
Stratum ID);	21857513	0		Top Depth m:	0.900000
Bottom De	epth m:	1.500000			Stratum Desc:	Brown Sand Trace: Si
87	1 of 1		60.3	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wate	: curacy: ility Note: m: Date:	803160 Geotechn Boring 450051.00 1.500000		nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5034002.990 59.400002 AH 19 1.100000
Details Stratum ID Bottom De) <u>:</u>	21857513 0.100000	5		Top Depth m: Stratum Desc:	0 Asphalt
+ Stratum ID		21857513	6		Top Depth m:	0.100000
Bottom De + Stratum ID		0.200000 21857513	7		Stratum Desc: Top Depth m:	0.200000
Bottom De	epth m:	0.400000			Stratum Desc:	Brown Fill-Misc Sand - Gravel
Stratum ID) <u>:</u>	21857513	8		Top Depth m:	0.400000
Bottom De	epth m:	0.600000			Stratum Desc:	Grey Fill-Misc crushed gravel
Stratum ID) <i>:</i>	21857513	9		Top Depth m:	0.600000
Bottom De	epth m:	0.800000			Stratum Desc:	Brown Silt - Sand
Stratum ID) <u>:</u>	21857514	.0		Top Depth m:	0.800000
Bottom De	epth m:	1			Stratum Desc:	Brown sand silt
Stratum ID) <i>:</i>	21857514	1		Top Depth m:	1
Bottom De	epth m:	1.300000			Stratum Desc:	Brown Sand
Stratum ID) <i>:</i>	21857514	2		Top Depth m:	1.300000
Bottom De	epth m:	1.500000			Stratum Desc:	Brown to Grey Silt - Sand
88	1 of 1		104.7	ON		<u>wwis</u>
Well Id: Concession: County: Easting Nada Zone: Primary Wate Sec. Water U Pump Rate:	'83: er Use:	1508907 OTTAWA 450900.7 18 Not Used 5 GPM	-CARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level:	OTTAWA 5032863 margin of error : 100 m - 300 m 10-AUG-57 40 ft 10 ft

Flow Rate: Specific Capsertity: Cable Tool Final Well Status:	Map Key	Number Record		Elevation m	Site			DB
Thickness: 20 ft Material: Original Depth: 20 ft Material: GRANITE	Specific Cap Construction Elevation (m Depth to Bed	Method:): drock:	104.12 0			Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock:	N	
Material Colour: WHITE Material: GRANITE + Thickness: 20 ft Original Depth: 40 ft Material Colour: WHITE Material: LIMESTONE 89 1 of 1 101.0 ON Well Id: LIMESTONE Well Id: 1508821 Lot: Concession Name: Concession: County: OTTAWA-CARLETON Municipality: OTTAWA Zone: 450540,7 Northing Nada3: 5032728 Zone: Domestic Construction Date: 19-MAR-50 Sec. Water Use: Domestic Construction Date: 19-MAR-50 Pump Rate: Well Depth: 84 ft 10 ft Flow Rate: Specific Capacity: ClearCloudy: CLEAR Construction Method: Cable Tool Flowing (y/n): N Depth to Bedrock: 5 Sec. Water Type: FRESH Casing Material: Bedrock Details	Details	,						
## Thickness: 20 ft WHITE	Thickness:		20 ft			Original Depth:	20 ft	
Thickness: 20 ft WHITE	Material Co	olour:	WHITE			Material:	GRANITE	
Material Colour: WHITE			00.6			0.1.1.0.11	40.6	
Material Color: Thickness: Thickness:						· ·		
Well Id:	Material Co	olour:	WHILE			Material:	LIMESTONE	
Concession Concession Concession Concession Concession Contrawa	89	1 of 1		101.0	ON			<u>wwis</u>
Well Id: 1508534 Lot: Concession: Concession Name: County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450520.7 Northing Nad83: 5032723 Zone: 18 Utm Reliability: unknown UTM Primary Water Use: Domestic Construction Date: 22-AUG-51 Sec. Water Use: Well Depth: 75 ft Pump Rate: 8 GPM Static Water Level: 35 ft Flow Rate: Specific Capacity: Clear/Cloudy: CLEAR Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): N Elevation (m): 101.24 Elevation Reliability: Depth to Bedrock: 4 Overburden/Bedrock: Bedrock	Concession: County: Easting Nada Zone: Primary Wate Sec. Water L Pump Rate: Flow Rate: Specific Cap Construction Elevation (m Depth to Bec Water Type: Details Thickness: Material Co + Thickness:	er Use: Jse: acity: Method:): drock:	OTTAWA-450540.7 18 Domestic Cable Tool 101.48 5 FRESH			Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Original Depth: Material: Original Depth:	5032728 margin of error: 100 m 19-MAR-50 84 ft 10 ft CLEAR Water Supply N Bedrock OPEN HOLE 5 ft CLAY	- 300 m
Concession: County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450520.7 Northing Nad83: 5032723 Zone: 18 Utm Reliability: unknown UTM Primary Water Use: Domestic Construction Date: 22-AUG-51 Sec. Water Use: Well Depth: 75 ft Pump Rate: Pump Rate: Specific Capacity: Clear/Cloudy: Specific Capacity: Construction Method: Cable Tool Flowing (y/n): Elevation (m): Depth to Bedrock: Concession Name: Municipality: OTTAWA ConTAWA Municipality: OTTAWA Municipality: OTTAWA Municipality: OTTAWA Source ConTruction Nates: Construction Date: 22-AUG-51 75 ft Clear/Cloudy: CLEAR Water Supply N Elevation Reliability: Depth to Bedrock: 4 Overburden/Bedrock: Bedrock	90	1 of 1		101.0	ON			<u>wwis</u>
Details	Concession: County: Easting Nada Zone: Primary Wate Sec. Water L Pump Rate: Flow Rate: Specific Cap Construction Elevation (m, Depth to Bed Water Type:	83: er Use: Jse: acity: Method:): drock:	OTTAWA-0450520.7 18 Domestic 8 GPM Cable Tool 101.24			Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock:	5032723 unknown UTM 22-AUG-51 75 ft 35 ft CLEAR Water Supply N	

Map Key	Number Record		Site		DB
Thickness	S.:	4 ft		Original Depth:	4 ft
Material C	Colour:			Material:	CLAY
+ Thickness) <i>:</i>	11 ft		Original Depth:	15 ft
Material C	Colour:			Material:	LIMESTONE
+					
Thickness Material C		60 ft		Original Depth: Material:	75 ft LIMESTONE
91	1 of 1	93.0			<u>wwis</u>
			ON		
Well Id: Concession.	:	1536275 06		Lot: Concession Name:	002 OF
County: Easting Nad	400·	OTTAWA-CARLETON 450100		Municipality: Northing Nad83:	OTTAWA 5032827
Zone:	103.	18		Utm Reliability:	margin of error : 10 - 30 m
Primary Was		Not Used		Construction Date:	13-MAR-06
Sec. Water Pump Rate:		11.36 LPM		Well Depth: Static Water Level:	61 m 5.64 m
Flow Rate:		11.30 LPW		Clear/Cloudy:	CLOUDY
Specific Cap				Final Well Status:	Test Hole
Construction		Air Precussion		Flowing (y/n):	
Elevation (m Depth to Be		93.62 15		Elevation Reliability: Overburden/Bedrock:	Bedrock
Water Type:		10		Casing Material:	OPEN HOLE,STEEL
Details	-				
Thickness		4.6 m		Original Depth:	4.6 m
Material C	Colour:			Material:	SAND, GRAVEL
+					
Thickness		56.4 m		Original Depth:	61 m
Material C	Colour:	GREY		Material:	LIMESTONE, QUARTZ
92	1 of 1	57.0	ON		<u>BORE</u>
Borehole ID) <i>.</i>	803162		Туре:	Borehole
Use:	•	Geotechnical/Geologica	I Investigation	Status:	20.0
Drill Method	l:	Boring		UTM Zone:	18
Easting: Location Ac	curacy:	450178.018		Northing: Orig. Ground Elev m:	5034107.103
Elev. Reliab				DEM Ground Elev m:	57.299999
Total Depth		1.500000		Primary Name:	AH 20
Township: Lot:				Concession: Municipality:	
Completion Primary Wat		1985-MAY-13		Static Water Level: Sec. Water Use:	
Details					
Stratum IE	D:	218575145		Top Depth m:	0
Bottom De	epth m:	0.100000		Stratum Desc:	Topsoil
+					
Stratum IE	D:	218575146		Top Depth m:	0.100000
Bottom De	epth m:	1.500000		Stratum Desc:	Grey-Brown Weathered Crust Silty Clay

DB Map Key Number of Elevation Site Records 93 1 of 1 93.0 **WWIS** ON Well Id: 1536274 Lot: 002 Concession: 06 Concession Name: OF County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: 450110 Northing Nad83: 5032814 Zone: 18 Utm Reliability: margin of error: 10 - 30 m Primary Water Use: Not Used Construction Date: 13-MAR-06 Sec. Water Use: Well Depth: 4.3 m Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Flowing (y/n): Construction Method: Air Precussion Elevation (m): 93.71 Elevation Reliability: Depth to Bedrock: 14 Overburden/Bedrock: **Bedrock** Water Type: Casing Material: OPEN HOLE, STEEL --- Details ---Thickness: 4.3 m Original Depth: 4.3 m Material Colour: Material: SAND, GRAVEL Thickness: 7.9 m Original Depth: 12.2 m Material Colour: **GREY** LIMESTONE, QUARTZ Material: 94 1 of 1 55.0 **BORE** ON Borehole ID: 803170 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: UTM Zone: Borina 450498.891 Easting: Northing: 5034181.603 Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 55.700001 Primary Name: Total Depth m: 1.500000 AH 23 Township: Concession: Municipality: Lot: Static Water Level: Completion Date: 1985-MAY-13 Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218575164 Bottom Depth m: 0.300000 Stratum Desc: Dark Brown Topsoil sand silt Stratum ID: 218575165 Top Depth m: 0.300000 Bottom Depth m: 1.500000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay 95 1 of 1 101.7 **WWIS** ON Well Id: 1508531 Lot: Concession Name: Concession: **OTTAWA-CARLETON** County: Municipality: **OTTAWA** Northing Nad83: Easting Nad83: 450470.7 5032703 Utm Reliability: margin of error: 100 m - 300 m Zone: 18 Primary Water Use: Domestic Construction Date: 25-OCT-50 Sec. Water Use: Well Depth: 75 ft

DB Number of Elevation Site Map Key Records Pump Rate: Static Water Level: 7 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Flowing (y/n): Construction Method: Cable Tool Elevation (m): 100.44 Elevation Reliability: Overburden/Bedrock: Depth to Bedrock: 22 Bedrock **FRESH** OPEN HOLE, STEEL Water Type: Casing Material: --- Details ---22 ft Thickness: Original Depth: 22 ft Material Colour: Material: **GRAVEL** Thickness: 53 ft Original Depth: 75 ft Material Colour: WHITE Material: LIMESTONE 96 1 of 1 94.1 528 Langs Road **EHS GLOUCESTER ON** Order No.: 20060920008w Report Date: 9/20/2006 Report Type: Online Mapless Search Radius (km): 0.25 Addit. Info Ordered: 1 of 1 56.2 **BORE** 98 ON Borehole ID: 803172 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: **Boring** UTM Zone: Easting: 450720.585 Northing: 5034151.969

Orig. Ground Elev m: Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: 55.799999 Total Depth m: 1.500000 Primary Name: **AH 24** Concession: Township: Municipality: Lot: Static Water Level: Completion Date: 1985-MAY-13 Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218575169 Stratum Desc: Bottom Depth m: 0.200000 Brown Fill-Misc Sand - Gravel Stratum ID: 218575170 Top Depth m: 0.200000 Bottom Depth m: 0.400000 Stratum Desc: Dark Grey-Brown Fill-Misc Silty Clay With: Gr W Brk Frag Stratum ID: 218575171 Top Depth m: 0.400000 Bottom Depth m: 0.600000 Stratum Desc: Dark Brown Wood Peat Stratum ID: 218575172 Top Depth m: 0.600000 Bottom Depth m: 1.500000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay

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ON

99.1

99

1 of 3

BORE

DB Map Key Number of Elevation Site Records

Borehole ID: 615242 Type: Borehole

Use: Status:

UTM Zone: Drill Method: 18

Northing: 5032922.000 Easting: 451021.000 Location Accuracy: Orig. Ground Elev m:

Elev. Reliability Note: DEM Ground Elev m:

101.699997 Total Depth m: 83.800003 Primary Name:

Concession: Municipality:

Completion Date: 1956-DEC Static Water Level: -81.199997

Primary Water Use: Sec. Water Use:

99.1 99 2 of 3 **WWIS** ON

Well Id: 1508538 Lot:

Concession Name: Concession:

OTTAWA-CARLETON County: Municipality: **OTTAWA**

Northing Nad83: Easting Nad83: 451020.7 5032923

Utm Reliability: 18 margin of error: 100 m - 300 m Zone:

Primary Water Use: Commerical Construction Date: 24-DEC-56 Sec. Water Use: Well Depth: 234 ft

Pump Rate: 8 GPM 34 ft Static Water Level: Flow Rate: Clear/Cloudy: **CLEAR**

Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n):

Elevation (m): 101.66 Elevation Reliability:

Depth to Bedrock: 110 Overburden/Bedrock: Mixed in a Layer OPEN HOLE, STEEL

Water Type: Casing Material:

--- Details ---110 ft Original Depth: Thickness: 110 ft

PREV. DRILLED Material Colour: Material:

Thickness: 124 ft Original Depth:

Material Colour: Material: PREVIOUSLY DUG, LIMESTONE

99 3 of 3 99.1 **WWIS** ON

Well Id: 1508537 Lot:

Concession: Concession Name:

OTTAWA-CARLETON Municipality: County: **OTTAWA** Easting Nad83: 451020.7 Northing Nad83: 5032923

margin of error: 100 m - 300 m Utm Reliability: Zone: 18

Primary Water Use: Commerical Construction Date: 16-DEC-55

Sec. Water Use: Well Depth: 23 ft 6 GPM Static Water Level: Pump Rate: 37 ft Flow Rate: Clear/Cloudy: **CLEAR**

Specific Capacity: Final Well Status: Water Supply

Construction Method: Cable Tool Flowing (y/n): Elevation (m): 101.66 Elevation Reliability:

Depth to Bedrock: Overburden/Bedrock: Bedrock

Water Type: **FRESH** Casing Material: OPEN HOLE, STEEL

Thickness: 23 ft Original Depth: 23 ft

--- Details ---

Township:

Lot:

Map Key	Number Records		Elevation m	Site		DB
Material Col	lour:				Material:	LIMESTONE
+ Thickness:		87 ft			Original Depth:	110 ft
Material Col	lour:	07 11			Material:	LIMESTONE
100	1 of 2		93.8			WWIS
				ON		
Well Id: Concession:		7110791 03			Lot: Concession Name:	006
County: Easting Nad8	13.		-CARLETON		Municipality: Northing Nad83:	OSGOODE 5032782
Zone:	J.	18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wate		Domestic			Construction Date:	18-AUG-08
Sec. Water Us Bump Boto:	se:	04 014			Well Depth:	4.11 m
Pump Rate: Flow Rate:		91 LPM			Static Water Level: Clear/Cloudy:	2 m
Specific Capa					Final Well Status:	Water Supply
Construction I	Method:	Air Precus	ssion		Flowing (y/n):	N
Elevation (m): Depth to Bedr		93.44			Elevation Reliability: Overburden/Bedrock:	
Лерит IO Бейг Nater Type:	JOIN.	Untested			Casing Material:	OPEN HOLE,STEEL
Details					Ü	·
Thickness:		4.11 m			Original Depth:	4.11 m
Material Co	lour:				Material:	SAND, GRAVEL
+					matorial.	J. 112, J. 11 11 12
Thickness:		14.18 m			Original Depth:	18.29 m
Material Co	lour:	GREY			Material:	LIMESTONE
100	2 of 2		93.8			wwis
				ON		
Well Id:		7113119			Lot:	024
Concession: County:		ΟΤΤΔΙΜΔ	-CARLETON		Concession Name: Municipality:	GLOUCESTER
Easting Nad8	3:	450123	O/ IIILE I OIN		Northing Nad83:	5032783
Zone:		18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wate Sec. Water U					Construction Date: Well Depth:	15-AUG-08 365 ft
Sec. water of Pump Rate:	ა Ե.				Static Water Level:	303 It
Flow Rate:					Clear/Cloudy:	
Specific Capa					Final Well Status:	Abandoned-Other
Construction l Elevation (m):		93.44			Flowing (y/n): Elevation Reliability:	
Depth to Bedr					Overburden/Bedrock:	
Water Type:					Casing Material:	
Details						
Thickness:		365 ft			Original Depth:	365 ft
Material Co	lour:				Material:	OTHER
101	1 of 1		92.0			WWIS
101	1 01 1		JL.U	ON		<u>wwis</u>
Well Id:		1536285			Lot:	002
Concession:		06			Concession Name:	OF .

DB Map Key Number of Elevation Site Records OTTAWA-CARLETON County: Municipality: **OTTAWA** Easting Nad83: Northing Nad83: 450081 5032800 18 Zone: Utm Reliability: margin of error: 10 - 30 m Primary Water Use: Not Used Construction Date: 13-MAR-06 Sec. Water Use: Well Depth: 9.1 m Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Construction Method: Air Precussion Flowing (y/n): Elevation (m): 93.49 Elevation Reliability: Depth to Bedrock: 12 Overburden/Bedrock: **Bedrock** Water Type: Casing Material: OPEN HOLE, STEEL --- Details ---Thickness: 3.6 m Original Depth: 3.6 m Material Colour: Material: SAND, GRAVEL Thickness: Original Depth: 5.5 m 9.1 m Material Colour: **GREY** Material: LIMESTONE 102 1 of 2 105.0 949 Montreal Rd **EHS** Ottawa ON K1K 0S6 Order No.: 20130426025 Report Date: 03-MAY-13 Report Type: **Custom Report** Search Radius (km): .25 Addit. Info Ordered: 102 2 of 2 105.0 949 Montreal Rd. **RSC** Ottawa ON K1K 0S6 Date Submitted: 04/26/01 Date Acknowledg.: 05/11/01 Date Returned: Certification Date: Coarse Soil Type: Restoration Type: Generic Registration #: Stratified (Y/N): Ind/Comm + Nonpotable Criteria: Consultant: John D. Paterson and Assoc. Ltd District Office: Ottawa Intended Prop Use: Current Property Use: Certificate Prop Use #: Applicable Standards: Legal Description: Prop. Identification #: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate: Measurement Method: CPU Issued Sect 1686:

Map Key	Number Records		Site		DB
103	1 of 1	92.0	ON		wwis
Well Id: Concession: County: Easting Nad Zone: Primary Wat Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (m Depth to Be	ter Use: Use: pacity: n Method: n): drock:	1536283 06 OTTAWA-CARLETON 450084 18 Not Used 91 LPM Air Precussion 93.49 20		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OO2 OF OTTAWA 5032795 margin of error: 10 - 30 m 13-MAR-06 6.1 m 6.02 m CLOUDY Test Hole Bedrock OPEN HOLE,STEEL
Details Thickness Material C + Thickness Material C	: Colour:	6.1 m 24.4 m GREY		Original Depth: Material: Original Depth: Material:	6.1 m GRAVEL, SAND, CLAY 30.5 m LIMESTONE
104	1 of 1	93.2		Matorial.	WWIS
104	1011	93.2	ON		WWIO
Well Id: Concession. County: Easting Nad Zone: Primary Wat Sec. Water Pump Rate: Flow Rate: Specific Cap Construction Elevation (m Depth to Bet Water Type:	ter Use: Use: pacity: n Method: n): drock:	7113118 OTTAWA-CARLETON 450115 18		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	024 GLOUCESTER 5032774 margin of error: 10 - 30 m 15-AUG-08 89 ft
Thickness Material C	ı:	89 ft		Original Depth: Material:	89 ft OTHER
105	1 of 1	99.2	ON		<u>wwis</u>
Well Id: Concession. County: Easting Nad Zone: Primary Wat Sec. Water Pump Rate: Flow Rate:	l83: ter Use: Use:	1508528 OTTAWA-CARLETON 450400.7 18 Domestic		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy:	OTTAWA 5032683 unknown UTM 15-SEP-50 9 ft 15 ft CLEAR

Мар Кеу	Number Record		Elevation m	Site		DB
Specific Cap Construction Elevation (m, Depth to Bed Water Type:	Method:): drock:	Cable Tool 98.2 13 FRESH			Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	Water Supply N Bedrock OPEN HOLE,STEEL
Details						
Thickness:		9 ft			Original Depth:	9 ft
Material Co	olour:				Material:	CLAY
+						
Thickness:		4 ft			Original Depth:	13 ft
Material Co	olour:				Material:	GRAVEL
+						
Thickness:		72 ft			Original Depth:	85 ft
Material Co	olour:	WHITE			Material:	LIMESTONE
106	1 of 1	:	55.0	ON		BORE
Borehole ID: Use:		803163 Geotechnic	al/Geological Ir		Type: Status:	Borehole
Drill Method:	•	Boring	_	g	UTM Zone:	18
Easting:		450356.033	3		Northing:	5034199.766
Location Acc Elev. Reliabil Total Depth I Township:	ility Note:	1.500000			Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	55.500000 AH 21
Lot: Completion L Primary Wate		1985-MAY-	13		Municipality: Static Water Level: Sec. Water Use:	
Details						
Stratum ID) <i>:</i>	218575148			Top Depth m:	0.100000
Bottom De _l	pth m:	0.100000			Stratum Desc:	Dark Brown Topsoil sand silt
Stratum ID) <u>:</u>	218575149			Top Depth m:	0.100000
Bottom De _l	pth m:	0.600000			Stratum Desc:	Brown sand silt
Stratum ID) <i>:</i>	218575150			Top Depth m:	0.600000
Bottom De	pth m:	1.500000			Stratum Desc:	Grey-Brown Weathered Crust Silt - Sand
+ Stratum ID	١.	210575447			Ton Donth m	0
Stratum ID Bottom De _l		218575147 0.100000			Top Depth m: Stratum Desc:	0 Grey Crushed Stone With: Org M
107	1 of 1		96.8			<u>wwis</u>
				ON		
Well Id:		1508435			Lot:	
County:		OTTANA C	ADI ETON		Concession Name:	OTTAWA
County: Easting Nad	83:	OTTAWA-0 450215.7	MRLEIUN		Municipality: Northing Nad83:	OTTAWA 5032723
Zone:		18			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water L		Domestic			Construction Date: Well Depth:	15-OCT-62 192 ft
	JSG.				WEII DEDUII.	I J∠ Il

Map Key	Numbe Record		Elevation m	Site		DB
Flow Rate: Specific Cap Construction Elevation (n Depth to Be Water Type	n Method: n): edrock:	Cable Tool 95.79 0 FRESH			Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	CLEAR Water Supply N Bedrock OPEN HOLE,STEEL
					3	- ,-
Details Thickness		192 ft			Original Depth:	192 ft
Material C		102 11			Material:	LIMESTONE
108	1 of 1		63.7	ON		<u>BORE</u>
Borehole ID	١.	803149			Typo:	Borehole
Use:	<i>'.</i>		cal/Geological I	nvestigation	Type: Status:	Dorenoie
Drill Method Easting:	d:	Boring 449803.520	•	3	UTM Zone: Northing:	18 5033806.138
Location Ac Elev. Reliab		449003.320	J		Orig. Ground Elev m: DEM Ground Elev m:	62.799999
Total Depth Township: Lot:		1.500000			Primary Name: Concession: Municipality:	AH 17
Completion Primary Wa		1985-MAY	-13		Static Water Level: Sec. Water Use:	
Details	-					
Stratum II		218575085	;		Top Depth m:	0
Bottom De	epth m:	0.200000			Stratum Desc:	Concrete
+ Stratum II	٦.	218575086	1		Top Depth m:	0.200000
Bottom De		0.200000	,		Stratum Desc:	Grey Crushed Stone
+	•					·
Stratum II	D:	218575087	•		Top Depth m:	0.200000
Bottom De	epth m:	0.500000			Stratum Desc:	Brown Fill-Misc Sand
+ Stratum II	D:	218575088	}		Top Depth m:	0.500000
Bottom De		0.700000			Stratum Desc:	Grey-Brown Fill-Misc Silty Clay With: Sa W Gr
+ Stratum II	Ŋ·	218575089)		Top Depth m:	0.700000
Bottom De		0.900000			Stratum Desc:	Brown Sand Trace: Si
+ Stratum II	D:	218575090)		Top Depth m:	0.900000
Bottom De		1.500000			Stratum Desc:	Grey-Brown Silt - Sand
Stratum II	D:	218575084	ļ		Top Depth m:	0
Bottom De	epth m:	0			Stratum Desc:	Asphalt
109	1 of 2		104.0	ON		BORE
Borehole ID) <i>-</i>	615218			Type:	Borehole
Use:	<i>'.</i>	010216			Type: Status:	DOTETION
Drill Method	d:				UTM Zone:	18
100	erisinfo	coml Eco	Loa ERIS Lt	Д		Order #: 20131223029

Map Key	Number Records		Elevation m	Site		DB
Easting: Location Acc Elev. Reliabl Total Depth Township:	ility Note:	450836.000 19.799999			Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	5032762.000 100.599998 103.300003
Lot: Completion Primary Wat		1951-DEC			Municipality: Static Water Level: Sec. Water Use:	19.400000
Details						
Stratum ID) <i>:</i>	218400850			Top Depth m:	0
Bottom De	pth m:	1.200000			Stratum Desc:	SOIL.
Stratum ID) <u>:</u>	218400851			Top Depth m:	1.200000
Bottom De	pth m:	18.299999			Stratum Desc:	LIMESTONE. WHITE.
Stratum ID) <u>:</u>	218400852			Top Depth m:	18.299999
Bottom De	pth m:	19.799999			Stratum Desc:	LIMESTONE. BLACK. 00060 BEDROCK. 10DROCK. BEDROCK. BEDROCK. WATER STABLE AT 266.4 F
109	2 of 2		104.0	ON		<u>wwis</u>
Well Id: Concession: County:		1508535				
Easting Nad Zone: Primary Wat Sec. Water I Pump Rate: Flow Rate: Specific Cap Construction Elevation (m Depth to Bed Water Type:	83: er Use: Jse: acity: Method:):	OTTAWA-C 450835.7 18 Domestic Cable Tool 103.34 4 FRESH	ARLETON		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032763 unknown UTM 12-DEC-51 65 ft 22 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL
Zone: Primary Wat Sec. Water I Pump Rate: Flow Rate: Specific Cap Construction (m Depth to Bet Water Type: Details Thickness. Material C	er Use: Jse: Jacity: Method:): drock:	OTTAWA-C 450835.7 18 Domestic Cable Tool 103.34 4	ARLETON		Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock:	5032763 unknown UTM 12-DEC-51 65 ft 22 ft CLEAR Water Supply N
Zone: Primary Wate Sec. Water I Pump Rate: Flow Rate: Specific Cap Construction (m Depth to Bet Water Type: Details	er Use: Jse: Pacity: Method: Chrock: Chrock:	OTTAWA-C 450835.7 18 Domestic Cable Tool 103.34 4 FRESH	ARLETON		Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Original Depth:	5032763 unknown UTM 12-DEC-51 65 ft 22 ft CLEAR Water Supply N Bedrock OPEN HOLE,STEEL

1 of 1 92.7 **WWIS** 110 ON

Material:

Well Id: 7127696 Lot:

Concession Name:

Concession: County: Easting Nad83: Municipality: Northing Nad83: OTTAWA-CARLETON **OTTAWA** 450094 5032777

BLACK

Material Colour:

LIMESTONE

Zone: Primary Water Use Sec. Water Use:	18				
Pump Rate: Flow Rate:	: Monitoring	I		Utm Reliability: Construction Date: Well Depth: Static Water Level:	margin of error : 10 - 30 m 21-FEB-09 13.5 ft
Flow Rate: Specific Capacity: Construction Metho Elevation (m):	od: Air Precus 93.5	sion		Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability:	Observation Wells
Depth to Bedrock: Water Type:				Overburden/Bedrock: Casing Material:	OPEN HOLE,STEEL
Details					
Thickness:	1.8 ft			Original Depth:	1.8 ft
Material Colour: +				Material:	GRAVEL
Thickness:	11.7 ft			Original Depth:	13.5 ft
Material Colour:	GREY			Material:	LIMESTONE
111 1 of 1		93.0	ON		<u>wwis</u>
	7100101		ON		
Well Id: Concession:	7126164			Lot: Concession Name:	
County:	OTTAWA-	CARLETON		Municipality:	GLOUCESTER
Easting Nad83:	450112			Northing Nad83:	5032766
Zone:	18			Utm Reliability:	margin of error: 10 - 30 m,margin of error: 30 m - 100 m
Primary Water Use	: Monitoring	l		Construction Date:	13-JUN-09
Sec. Water Use:				Well Depth:	6.8 m
Pump Rate: Flow Rate:				Static Water Level: Clear/Cloudy:	6.8 m
Specific Capacity:				Final Well Status:	Test Hole
Construction Metho	od: Diamond			Flowing (y/n):	
Elevation (m):	93.42			Elevation Reliability:	
Depth to Bedrock: Water Type:				Overburden/Bedrock: Casing Material:	PLASTIC
Details					
Thickness:	.1 m			Original Depth:	.1 m
Material Colour:				Material:	OTHER
+ Thickness:	1 F m			Original Danth	1.6 m
Thickness: Material Colour:	1.5 m GREY			Original Depth: Material:	1.6 m STONES
+	GNET			ागवा टा ।वा.	OTONES
Thickness:	5.2 m			Original Depth:	6.8 m
Material Colour: +	GREY			Material:	SAND, CLAY, SILTY
Thickness:	3.5 m			Original Depth:	10.3 m
Material Colour:	GREY			Material:	ROCK
112 1 of 2	,	104.0	NICK AYOU 920 MONTR OTTAWA OI	EAL ROAD	<u>GEN</u>

SIC Description: Other Gasoline Stations

Мар Кеу	Number Records		Site			DB
Generator #. Approval Yrs		ON2823499 2009				
Details Waste Cod Waste Des	de:	221 LIGHT FUELS				
112	2 of 2	104.0	NICK AYOUB 920 MONTREA OTTAWA ON			<u>GEN</u>
SIC Code: SIC Descript Generator #. Approval Yrs	•	447190 Other Gasoline S ON2823499 2010	Stations			
Details Waste Coo Waste Des	de:	221 LIGHT FUELS				
113	1 of 1	93.5	ON			<u>wwis</u>
Well Id: Concession: County: Easting Nad Zone: Primary Wat Sec. Water I Pump Rate: Flow Rate: Specific Cap Construction Elevation (m Depth to Bec Water Type: Details	83: er Use: Jse: eacity: Method:): drock:	7127697 OTTAWA-CARLETON 450118 18 Monitoring Air Precussion 92.87		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032757 margin of error: 10 - 30 21-FEB-09 8.5 m Observation Wells OPEN HOLE,STEEL	m
Thickness: Material Co +		8.5 m GREY		Original Depth: Material:	8.5 m CLAY	
Thickness. Material C		5 m GREY		Original Depth: Material:	13.5 m LIMESTONE	
114	1 of 4	104.0	Printing and F 928 Montreal I Ottawa ON K1		ıc.	SCT
Established: Plant Size (f Employment	t²):	1984 1200 4				
114	2 of 4	104.0	PRINTING & F 928 Montreal I Ottawa ON K1			SCT

Map Key	Number of Records	Elevation m	Site	DB
Established: Plant Size (f Employment	ft²):	1984 1200 4		
Details SIC/NAICS Description +	S Code:	323119 Other Printing		
SIC/NAICS Description		511120 Periodical Publishe	ers	
114	3 of 4	104.0	PRINTING & PROMOTIONS OF CAN 928 MONTREAL RD OTTAWA ON K1K 0S8	<u>SCT</u>
Established: Plant Size (f Employment	t²):	1984 1200 4		
Details SIC/NAICS Description +	S Code:	2721 PERIODICALS: PU	JBLISHING, OR PUBLISHING AND PRINTING	
SIC/NAICS Description		2732 BOOK PRINTING		
SIC/NAICS Description		2759 COMMERCIAL PR	RINTING, NOT ELSEWHERE CLASSIFIED	
114	4 of 4	104.0	Printing & Promotions Cda. Inc 928 Montreal Rd Ottawa ON K1K 0S8	<u>SCT</u>
Established: Plant Size (f Employment	t²):	1984 1200 4		
Details SIC/NAICS Description	S Code:	323119 Other Printing		
SIC/NAICS Description		339950 Sign Manufacturing	g	
+ SIC/NAICS Description		418990 All Other Wholesal	er-Distributors	
SIC/NAICS Description		511120 Periodical Publishe	ers	
115	1 of 1	100.8	COHEN AND COHEN 989 MONTREAL RD OTTAWA ON K1K 0S6	<u>GEN</u>
SIC Code: SIC Descrip Generator #. Approval Yrs Details	: s:	562910 Remediation Servi ON3825241 05,06	ces	

DB Number of Elevation Site Map Key Records Waste Code: 145 PAINT/PIGMENT/COATING RESIDUES Waste Description: 1 of 1 116 92.0 **WWIS** ON Well Id: 7127693 Lot: Concession: Concession Name: OTTAWA-CARLETON Municipality: **OTTAWA** County: Easting Nad83: 450060 Northing Nad83: 5032774 Zone: 18 Utm Reliability: margin of error: 30 m - 100 m Primary Water Use: Construction Date: 17-FEB-09 Monitoring Sec. Water Use: Well Depth: 3.96 m Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: **Observation Wells** Construction Method: Air Precussion Flowing (y/n): Elevation Reliability: Elevation (m): 92.81 Depth to Bedrock: Overburden/Bedrock: OPEN HOLE, STEEL Water Type: Untested Casing Material: --- Details ---Thickness: 3.96 m Original Depth: 3.96 m Material Colour: Material: GRAVEL, CLAY, SANDY Thickness: Original Depth: 6.04 m 10 m Material: LIMESTONE Material Colour: **GREY** 117 1 of 1 92.0 **WWIS** ON Well Id: 7123750 Lot: Concession: Concession Name: County: OTTAWA-CARLETON Municipality: **OTTAWA** Northing Nad83: Easting Nad83: 450073 5032764 Utm Reliability: margin of error: 30 m - 100 m Zone: 18 Primary Water Use: Construction Date: 09-MAY-09

Sec. Water Use: Well Depth: 2 ft

Pump Rate: Static Water Level:

Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status:

Observation Wells Construction Method: Flowing (y/n):

Elevation Reliability: Elevation (m): 92.89

Depth to Bedrock: Overburden/Bedrock: **PLASTIC**

Casing Material: Water Type:

Thickness: 2 ft Original Depth:

Material Colour: **GREY** Material: GRAVEL, , LOOSE

Thickness: 8.5 ft Original Depth: 10.5 ft

BROWN Material Colour: Material: SAND, SILT, DENSE

118 1 of 2 93.0 **BORE** ON

Borehole ID: 615213 Borehole Type:

--- Details ---

Map Key Numbe Record		Site		DB
Jse: Drill Method:			Status: UTM Zone:	18
asting: ocation Accuracy:	450111.000		Northing: Orig. Ground Elev m:	5032742.000 91.400002
Elev. Reliability Note: Total Depth m: Township:	34.099998		DEM Ground Elev m: Primary Name: Concession:	92.300003
ot: Completion Date:	1959-SEP		Municipality: Static Water Level:	10.200000
Primary Water Use:	1939-3EF		Sec. Water Use:	10.200000
Details				
Stratum ID:	218400838		Top Depth m:	0
Bottom Depth m: +	6.100000		Stratum Desc:	CLAY. BLUE.
Stratum ID:	218400839		Top Depth m:	6.100000
Bottom Depth m:	7.600000		Stratum Desc:	GRAVEL.
+ Stratum ID:	218400840		Top Depth m:	7.600000
Bottom Depth m:	34.099998		Stratum Desc:	LIMESTONE. 0011200200E. BEDROCK. 10DROCK. BEDROCK. BEDROCK. WATER STABLE AT 266
18 2 of 2	93.0	ON		<u>wwis</u>
A	4500440	ON		
Vell Id: Concession:	1508418		Lot: Concession Name:	
County:	OTTAWA-CARLETON		Municipality:	OTTAWA
Easting Nad83:	450110.7		Northing Nad83:	5032743
Zone: Primary Water Hee:	18 Domestic		Utm Reliability: Construction Date:	margin of error : 100 m - 300 m 12-SEP-59
Primary Water Use: Sec. Water Use:	Domestic		Well Depth:	12-3EP-39 25 ft
Pump Rate:	8 GPM		Static Water Level:	12 ft
low Rate:			Clear/Cloudy:	CLOUDY
Specific Capacity: Construction Method:	Cable Tool		Final Well Status: Flowing (y/n):	Water Supply N
Elevation (m):	92.31		Elevation Reliability:	IN .
Depth to Bedrock:	25		Overburden/Bedrock:	Bedrock
Vater Type:	FRESH		Casing Material:	OPEN HOLE,STEEL
Details Thickness:	20 ft		Original Depth:	20 ft
Material Colour:	BLUE		Material:	CLAY
+ Thickness:	5 ft		Original Depth:	25 ft
Material Colour:	o n		Material:	GRAVEL, STONES
+ Thickness:	87 ft		Original Depth:	112 ft
Material Colour:	57 K		Material:	LIMESTONE
19 1 of 3	103.9	MR GAS LIMI		EVAC <u>PRT</u>

Location ID: 11022

Туре:

retail

Map Key Numbe Record			Site	DB	DB	
Expiry Date: Capacity (L): Licence #:		1995-06-30 60000 0010002005				
119	2 of 3	103.9	MR GAS LTD 916 MONTREAL R OTTAWA ON K1K		<u>RST</u>	
Facility: Description:		Service Stations	-Gasoline, Oil & Natural	Gas		
119	3 of 3	103.9	DRUMONDS GAS 916 MONTREAL R OTTAWA ON K1K	D	RST	
Facility: Description:		SERVICE STAT	TONS-GASOLINE, OIL	& NATURAL GAS		
120	1 of 1	102.8	ON		<u>wwis</u>	
Well Id: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type: Details Thickness: Material Colour:		1511856 01 OTTAWA-CARLETON 451030.7 18 Not Used Cable Tool 103.83 FRESH 110 ft	Lo Co Mu No Ut Co W/ Sta Ch Fin Flo Co Ca	oncession Name: unicipality: orthing Nad83: m Reliability: onstruction Date: ell Depth: eatic Water Level: ear/Cloudy: onal Well Status: owing (y/n): evation Reliability: verburden/Bedrock: osing Material: eiginal Depth: eaterial:	021 OF GLOUCESTER 5032873 margin of error: 30 m - 100 m 01-AUG-59 110 ft 28 ft Observation Wells N Overburden STEEL 110 ft CLAY	
TSSA Progra Maximum Ha Instance ID: Instance Nui Instance Typ Status: Description:	azard Ran mber:	k: 50953 10904931 FS Piping EXPIRED FS Piping	OTTAWA ON			
121	2 of 5	103.8	MR GAS LIMITED 916 MONTREAL R		EXP	

DB Map Key Number of Elevation Site Records OTTAWA ON TSSA Program Area: Maximum Hazard Rank: Instance ID: 383673 Instance Number: 9453901 Instance Type: FS Facility Status: **EXPIRED** Description: FS Gasoline Station - Full Serve 121 3 of 5 103.8 **MR GAS LIMITED ** EXP** 916 MONTREAL RD OTTAWA ON TSSA Program Area: Maximum Hazard Rank: Instance ID: 50783 Instance Number: 10904946 Instance Type: FS Piping Status: **EXPIRED** Description: FS Piping **MR GAS LIMITED **** 121 4 of 5 103.8 **EXP** 916 MONTREAL RD OTTAWA ON TSSA Program Area: Maximum Hazard Rank: Instance ID: 51341 Instance Number: 10904922 Instance Type: FS Liquid Fuel Tank Status: **EXPIRED** Description: FS Liquid Fuel Tank 121 5 of 5 103.8 **MR GAS LIMITED ** EXP** 916 MONTREAL RD OTTAWA ON K1K 0S8 TSSA Program Area: Maximum Hazard Rank: Instance ID: Instance Number: 10904939 Instance Type: FS Liquid Fuel Tank Status: **EXPIRED** Description:

122 1 of 1 93.8 <u>WWIS</u>

ON

Well Id: 7127698 Lot:

Concession: Concession Name: County: OTTAWA-CARLETON Municipality:

County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450124 Northing Nad83: 5032728

Zone: 18 Utm Reliability: margin of error: 10 - 30 m

Primary Water Use: Monitoring Construction Date: 21-FEB-09

117

DB Map Key Number of Elevation Site Records Sec. Water Use: Well Depth: 9.75 ft Static Water Level: Pump Rate: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: **Observation Wells** Construction Method: Air Precussion Flowing (y/n): Elevation Reliability: Elevation (m): 91.43 Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: STEEL --- Details ---Thickness: 9.75 ft Original Depth: 9.75 ft Material Colour: **GREY** Material: **CLAY** Thickness: 3.05 ft Original Depth: 12.8 ft Material Colour: **GREY** Material: LIMESTONE 789 Montreal Rd 123 1 of 2 98.2 **EHS** Ottawa ON K1K 0S9 Order No.: 20021204007 Report Date: 12/6/02 Report Type: Site Report Search Radius (km): 0.25 Addit. Info Ordered: Hydro OTTAWA LIMITED 123 2 of 2 98.2 **GEN** 789 MONTREAL RD OTTAWA ON K1K 0S9 SIC Code: 221122 SIC Description: **Electric Power Distribution** ON8287750 Generator #: Approval Yrs: 05 --- Details ---243 Waste Code: Waste Description: PCB'S 124 1 of 1 93.0 **WWIS** ON Well Id: 7122534 Lot: Concession: Concession Name: OTTAWA-CARLETON Municipality: **OTTAWA** County: Northing Nad83: Easting Nad83: 449989 5032809 Utm Reliability: margin of error: 10 - 30 m, margin of Zone: 18 error: 30 m - 100 m 22-APR-09 Primary Water Use: Test Hole Construction Date: Sec. Water Use: Well Depth: 4.88 m Monitoring Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Flowing (y/n): Construction Method: Direct Push Elevation (m): Elevation Reliability: 93.96 Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: **PLASTIC** --- Details ---

Map Key	Numbe Record		Elevation m	Site		DB
Thickness	s:	1.5 m			Original Depth:	1.5 m
Material (Colour:	GREY			Material:	GRAVEL, , HARD
Thickness	s:	1.6 m			Original Depth:	3.1 m
Material C		BROWN			Material:	SAND, GRAVEL, HARD
+						,
Thickness	s:	.86 m			Original Depth:	3.96 m
Material C	Colour:	BROWN			Material:	SILT, SAND
+						
Thickness	s:	.92 m			Original Depth:	4.88 m
Material (Colour:	GREY			Material:	SILT, CLAY, WATER-BEARING
125	1 of 1		92.0	ON		<u>wwis</u>
Vell Id:		7127694			Lot:	
Concession	n:				Concession Name:	
County: Easting Na	483·	OTTAWA- 450059	-CARLETON		Municipality: Northing Nad83:	OTTAWA 5032751
zasung wad Zone:	uo3.	450059 18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wa	ater Use:	Monitoring	1		Construction Date:	17-FEB-09
Sec. Water	Use:		•		Well Depth:	9.14 m
Pump Rate	:				Static Water Level:	
low Rate: Specific Ca	nacity:				Clear/Cloudy: Final Well Status:	Observation Wells
	n Method:	Air Precus	sion		Flowing (y/n):	Observation vvens
Elevation (r	n):	92.41			Elevation Reliability:	
Depth to Be					Overburden/Bedrock:	ODEN HOLE CITEL
Vater Type).				Casing Material:	OPEN HOLE,STEEL
Details -						
Thickness		1.8 m			Original Depth:	1.8 m
Material (Colour:				Material:	GRAVEL
+		7.04			Orderina da Dana da	0.44
Thickness		7.34 m			Original Depth:	9.14 m
Material (Joiour:	GREY			Material:	LIMESTONE, SHALE
27	1 of 2		93.8	ON		<u>wwis</u>
Voll Isl		1500004			Late	002
Vell Id: Concession	ı.	1536284 06			Lot: Concession Name:	002 OF
County:	1.		CARLETON		Municipality:	OTTAWA
asting Na	d83:	450140			Northing Nad83:	5032706
one:		18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wa Sec. Water		Not Used			Construction Date:	13-MAR-06 6.7 m
sec. water Pump Rate		18.93 LPN	1		Well Depth: Static Water Level:	6.7 m 6.7 m
low Rate:	•	. C.OO LI N	•		Clear/Cloudy:	OTHER
Specific Ca					Final Well Status:	Test Hole
	n Method:	Air Precus	ssion		Flowing (y/n):	
Elevation (r Depth to Be		91.97 22			Elevation Reliability: Overburden/Bedrock:	Bedrock
Vater Type		44			Casing Material:	OPEN HOLE,STEEL
Details -						

DB Map Key Number of Elevation Site Records Original Depth: Thickness: 6.7 m 6.7 m Material: Material Colour: GRAVEL, SAND, CLAY Thickness: 5.5 m Original Depth: 12.2 m Material Colour: **GREY** Material: LIMESTONE 127 2 of 2 93.8 **WWIS** ON Well Id: 7113117 Lot: Concession: Concession Name: 06 County: OTTAWA-CARLETON Municipality: **GLOUCESTER** Easting Nad83: 450140 Northing Nad83: 5032706 Utm Reliability: margin of error: 10 - 30 m Zone: 18 Primary Water Use: Construction Date: 22-AUG-08 Sec. Water Use: Well Depth: 40 ft Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Construction Method: Flowing (y/n): Elevation (m): 91.97 Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: --- Details ---Thickness: 40 ft Original Depth: 40 ft Material Colour: Material: **OTHER** 128 1 of 1 94.9 550 Langs Road **EHS** Ottawa ON Order No.: 20100630020 Report Date: 7/13/2010 Standard Report Report Type: Search Radius (km): 0.25 Addit. Info Ordered: 129 1 of 1 74.1 NE corner of Aviation Parkway and Hemlock Road **EHS** Ottawa ON Order No.: 20031128006 Report Date: 12/4/03 Report Type: Complete Report Search Radius (km): Addit. Info Ordered: Fire Insur. Maps and/or Site Plans and/or Inspection Reports; Aerials Photos and/or Topographical Maps 130 1 of 1 92.0 **WWIS** ON Well Id: 7127699 Lot: Concession: Concession Name: OTTAWA-CARLETON Municipality: **OTTAWA** County: Northing Nad83: Easting Nad83: 450090 5032713 Zone: 18 Utm Reliability: margin of error: 10 - 30 m

DB Number of Elevation Site Map Key Records Primary Water Use: Monitoring Construction Date: 21-FEB-09 Sec. Water Use: Well Depth: 7.31 ft Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: **Observation Wells** Construction Method: Air Precussion Flowing (y/n): Elevation Reliability: Elevation (m): 91.46 Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: OPEN HOLE, STEEL --- Details ---Thickness: 7.31 ft Original Depth: 7.31 ft Material Colour: **GREY** Material: **CLAY** Thickness: 4.88 ft Original Depth: 12.19 ft Material Colour: **GREY** Material: LIMESTONE 1 of 1 93.5 131 **WWIS** ON Well Id: 1508416 Lot: Concession: Concession Name: County: OTTAWA-CARLETON Municipality: **OTTAWA** Northing Nad83: Easting Nad83: 450150.7 5032683 Utm Reliability: margin of error: 100 m - 300 m Zone: 18 Primary Water Use: Construction Date: 18-NOV-54 Domestic Sec. Water Use: Well Depth: 53 ft Static Water Level: Pump Rate: 10 GPM 6 ft Clear/Cloudy: Flow Rate: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Diamond Flowing (y/n): Elevation (m): 92.04 Elevation Reliability: Depth to Bedrock: 17 Overburden/Bedrock: Bedrock Water Type: **FRESH** Casing Material: **OPEN HOLE, STEEL** --- Details ---Thickness: 17 ft Original Depth: 17 ft Material: Material Colour: MEDIUM SAND 36 ft Thickness: Original Depth: 53 ft Material Colour: Material: LIMESTONE 132 1 of 1 92.0 **WWIS** ON Well Id: 7113116 Lot: Concession: Concession Name: OTTAWA-CARLETON County: Municipality: **GLOUCESTER** Easting Nad83: 450084 Northing Nad83: 5032705 Zone: 18 Utm Reliability: margin of error: 10 - 30 m 22-AUG-08 Primary Water Use: Construction Date: Sec. Water Use: Well Depth: 100 ft Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Final Well Status: Specific Capacity: Construction Method: Flowing (y/n): Elevation (m): Elevation Reliability: 91.4 Depth to Bedrock: Overburden/Bedrock:

DΒ Number of Elevation Site Map Key Records Water Type: Casing Material: --- Details ---100 ft Thickness: Original Depth: 100 ft Material Colour: Material: 1 of 1 134 93.0 **WWIS** ON Well Id: 7154157 Lot: Concession Name: Concession: OTTAWA-CARLETON Municipality: **OTTAWA** County: Easting Nad83: 450124 Northing Nad83: 5032679 18 Utm Reliability: margin of error: 10 - 30 m Zone: Primary Water Use: Test Hole Construction Date: 01-OCT-10 Sec. Water Use: Monitoring Well Depth: 5.18 ft Static Water Level: Pump Rate: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Construction Method: Other Method Flowing (y/n): Elevation (m): 91.79 Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: **PLASTIC** Water Type: Casing Material: --- Details ---.31 ft Original Depth: Thickness: .31 ft Material Colour: **BROWN** Material: TOPSOIL, , LOOSE Thickness: 3.65 ft Original Depth: 3.96 ft Material Colour: **BROWN** Material: SAND, SILT, DRY Thickness: 1.22 ft Original Depth: 5.18 ft Material Colour: **BROWN** Material: SAND, SILT, WATER-BEARING 135 1 of 1 93.0 **WWIS** ON Well Id: 7154156 Lot: Concession Name: Concession: County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: 450178 Northing Nad83: 5032653 Zone: 18 Utm Reliability: margin of error: 10 - 30 m Primary Water Use: Construction Date: 01-OCT-10 Test Hole Sec. Water Use: Monitoring Well Depth: 8.84 ft Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Construction Method: Other Method Flowing (y/n): Elevation (m): 93.26 Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: **PLASTIC** Water Type: Casing Material: --- Details ---Thickness: .61 ft Original Depth: .61 ft Material Colour: **BROWN** Material: TOPSOIL, , LOOSE Thickness: 2.44 ft Original Depth: 3.05 ft

Map Key	Number of Records	Elevation m	Site		DB
Material C	olour: BROV	/N		Material:	SAND, STONES, SOFT
+					
Thickness	2.13 ft			Original Depth:	5.18 ft
Material C	olour: GREY			Material:	SILT, SAND, SOFT
+					
Thickness	1.53 ft			Original Depth:	6.71 ft
Material C	olour: BROV	/N		Material:	SAND, STONES, DENSE
+					
Thickness	2.13 ft			Original Depth:	8.84 ft
Material C	olour: GREY			Material:	CLAY, SILT, WATER-BEARING

136 1 of 1 103.0 **PINC** 620 Hochelaga Street, Ottawa ON

Incident ID: 2750096 Incident Number: 593518

SR Type: FS-Pipeline Incident

Status Code: Pipeline Damage Reason Est

Summary: 620 Hochelaga Street, Ottawa - 1/2" Pipeline Hit

Spills Action Centre:

Reported By: Armstrong, Alan - Enbridge

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

Method Details: utility damage Fuel Category: Heating Fuel Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 5/10/2011 0:00 Occurrence Start Date: 6/6/2011 0:00

Health Impact: No

Occurrence Desc: linestrike no locates

Environment Impact: No Property Damage: Yes Service Interupt: Yes Fuel Type: Natural Gas

Enforce Policy: Yes

Operation Type: Construction Site (pipeline strike)

Damage Reason: No notification made to the one call center

Public Relation: Νo

Pipeline System:

Pipeline Type: Service / Riser Distribution Pipeline

Depth: 22 Pipe Material: Plastic Regualtor Location: Outside PSIG:

Regulator Type: Service Regulator (up to 60 psi intake)

Notes: no locate

137 1 of 1 97.8 **WWIS**

ON

Well Id: 1508822 Lot:

Concession: Concession Name:

OTTAWA-CARLETON Municipality: **OTTAWA** County: Easting Nad83: 450250.7 Northing Nad83: 5032623

18 Utm Reliability: margin of error: 100 m - 300 m Zone:

Primary Water Use: Domestic Construction Date: 05-APR-50 Sec. Water Use: Well Depth: 60 ft Pump Rate:

Static Water Level: 8 ft

DB Number of Elevation Site Map Key Records Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Elevation Reliability: Elevation (m): 95.2 Depth to Bedrock: Overburden/Bedrock: Bedrock 2 **FRESH** OPEN HOLE, STEEL Water Type: Casing Material: --- Details ---2 ft Thickness: Original Depth: 2 ft TOPSOIL Material Colour: Material: Thickness: 4 ft Original Depth: 6 ft Material Colour: **BLUE** Material: SHALE Thickness: 54 ft Original Depth: 60 ft Material Colour: WHITE Material: LIMESTONE 138 1 of 1 92.0 **WWIS** ON Well Id: 7154714 Lot: Concession: Concession Name: County: OTTAWA-CARLETON Municipality: **OTTAWA** Northing Nad83: Easting Nad83: 450148 5032651 Utm Reliability: margin of error: 100 m - 300 m Zone: 18 Primary Water Use: Test Hole Construction Date: 21-OCT-10 Sec. Water Use: Well Depth: Monitoring 26 ft Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Construction Method: Air Precussion Flowing (y/n): Elevation (m): Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: **PLASTIC** --- Details ---Thickness: 13 ft Original Depth: 13 ft Material Colour: **GREY** CLAY, , SOFT Material: Thickness: 13 ft Original Depth: 26 ft Material Colour: **GREY** Material: LIMESTONE, , LAYERED 139 103.0 1 of 1 <u>WWIS</u> ON Well Id: 1508200 Concession: Concession Name: County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: 450915.7 Northing Nad83: 5032703 Zone: 18 Utm Reliability: unknown UTM Primary Water Use: 18-APR-51 Domestic Construction Date: Sec. Water Use: Well Depth: 2 ft Pump Rate: 8 GPM Static Water Level: 21 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Cable Tool Construction Method: Flowing (y/n): Ν Elevation (m): 101.91 Elevation Reliability:

Мар Кеу	Numbe Record		Elevation m	Site			DB
Depth to B Water Type		2 Not state	d		Overburden/Bedrock: Casing Material:	Bedrock OPEN HOLE,STEEL	
Details							
Thicknes	ss:	2 ft			Original Depth:	2 ft	
Material +	Colour:				Material:	TOPSOIL, CLAY	
Thicknes	ss:	118 ft			Original Depth:	120 ft	
Material	Colour:	GREY			Material:	LIMESTONE	
140	1 of 38		91.0	Montfort Health 713 Montreal R Ottawa ON K1			<u>CA</u>
Certificate Application Issue Date Approval T Status: Application Client Nam Client Add Client City: Client Post Project De Contamina Emission C	n Year: i: i: i: jype: in Type: ine: ress: i: tal Code: scription: ints:	;	2630-7GDQFK 2009 1/31/2009 Air Approved				
140	2 of 38		91.0	MONTFORT HO 713 MONTREA OTTAWA CITY	L ROAD		<u>CA</u>
Certificate			8-4086-91-				
Application			91				
Issue Date Approval T Status: Application Client Nam Client Addi Client City:	Type: n Type: ne: ress:		1/29/1992 Industrial air Approved in 1992				
Client Post Project De Contamina Emission C	scription: ants:		EXHAUST FOR E ⁻ Ethylene Oxide, Di Other Wet Collecto	fluorodichloromet			
140	3 of 38		91.0	713 Montreal R Ottawa ON K1			<u>EHS</u>
Order No.: Report Dat Report Typ Search Ra Addit. Info	te: be: dius (km):	;	20040223007 3/2/04 Complete Report 0.25				

Map Key Number of Elevation Site DB Records 140 4 of 38 91.0 HOPITAL MONTFORT **GEN** 713 MONTREAL ROAD OTTAWA ON K1K 0T2 SIC Code: 8611 SIC Description: **GENERAL HOSPITALS** Generator #: ON0333300 Approval Yrs: 98,99,00,01,02,03,04,05,06,07,08 --- Details ---Waste Code: 252 WASTE OILS & LUBRICANTS Waste Description: Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: Waste Description: **EXPLOSIVE MANUFACTURING WASTES** Waste Code: Waste Description: WASTE COMPRESSED GASES Waste Code: 222 **HEAVY FUELS** Waste Description: Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: ALIPHATIC SOLVENTS Waste Description: Waste Code: 213 PETROLEUM DISTILLATES Waste Description: Waste Code: 243 Waste Description: PCB'S Waste Code: 261 **PHARMACEUTICALS** Waste Description: Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 140 5 of 38 91.0 HOPITAL MONTFORT **GEN** 713 MONTREAL ROAD OTTAWA ON K1K 0T2 SIC Code: 514122 SIC Description: Generator #: ON0333300 Approval Yrs: 2011

--- Details ---

126

DΒ Number of Elevation Site Map Key Records Waste Code: 148 INORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: PATHOLOGICAL WASTES Waste Description: Waste Code: 212 **ALIPHATIC SOLVENTS** Waste Description: Waste Code: 243 Waste Description: **PCBS** Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: **PHARMACEUTICALS** Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: Waste Description: ACID WASTE - HEAVY METALS Waste Code: Waste Description: WASTE COMPRESSED GASES Waste Code: **HEAVY FUELS** Waste Description: 140 6 of 38 91.0 DEPT. OF NATIONAL DEFENCE **GEN** 713 Montreal Rd. Ottawa ON K1K 0T2 SIC Code: 911110 SIC Description: **Defence Services** Generator #: ON8600789 Approval Yrs: 2011 --- Details ---Waste Code: 114

DB Number of Site Map Key Elevation Records Waste Description: OTHER INORGANIC ACID WASTES Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES 7 of 38 **HOPITAL MONTFORT GEN** 140 91.0 713 MONTREAL NORTH OTTAWA ON K1K 0T2 SIC Code: 8611 SIC Description: **GENERAL HOSPITALS** Generator #: ON0333300 Approval Yrs: 90,97 --- Details ---Waste Code: 148 Waste Description: **INORGANIC LABORATORY CHEMICALS** Waste Code: 213 PETROLEUM DISTILLATES Waste Description: Waste Code: 243 Waste Description: PCB'S Waste Code: **PHARMACEUTICALS** Waste Description: Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 312 PATHOLOGICAL WASTES Waste Description: 20-030 140 8 of 38 91.0 **HOPITAL MONTFORT** <u>GEN</u> 713 MONTREAL NORTH OTTAWA ON K1K 0T2 SIC Code: 8611 SIC Description: **GENERAL HOSPITALS** Generator #: ON0333300 Approval Yrs: 92,93,94,95,96 --- Details ---Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: 243 Waste Description: PCB'S Waste Code: **PHARMACEUTICALS** Waste Description: Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: PATHOLOGICAL WASTES

DB Map Key Number of Elevation Site Records 140 9 of 38 91.0 DEPT. OF NATIONAL DEFENCE <u>GEN</u> 713 Montreal Rd. Ottawa ON K1K 0T2 SIC Code: 911110 SIC Description: **Defence Services** Generator #: ON8600789 Approval Yrs: 2010 --- Details ---Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: OTHER INORGANIC ACID WASTES 140 10 of 38 91.0 Department of National Defence **GEN** 713 Montreal Rd Ottawa ON K1K 0T2 SIC Code: 622111 General (except Paediatric) Hospitals SIC Description: Generator #: ON5715865 Approval Yrs: 2009 140 11 of 38 91.0 HOPITAL MONTFORT **GEN** 713 MONTREAL ROAD OTTAWA ON K1K 0T2 SIC Code: 514122 SIC Description: Generator #: ON0333300 Approval Yrs: 2010 --- Details ---Waste Code: Waste Description: ACID WASTE - HEAVY METALS Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: **INORGANIC LABORATORY CHEMICALS** Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: Waste Description: WASTE COMPRESSED GASES Waste Code: WASTE OILS & LUBRICANTS Waste Description: Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES

Number of Elevation Site DB Map Key Records Waste Code: 222 **HEAVY FUELS** Waste Description: Waste Code: 243 Waste Description: **PCBS** Waste Code: 212 Waste Description: **ALIPHATIC SOLVENTS** Waste Code: Waste Description: LIGHT FUELS Waste Code: 261 Waste Description: **PHARMACEUTICALS** Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: **OIL SKIMMINGS & SLUDGES** Waste Description: Waste Code: 213 Waste Description: PETROLEUM DISTILLATES 140 12 of 38 HOPITAL MONTFORT **GEN** 91.0 713 MONTREAL ROAD OTTAWA ON K1K 0T2 SIC Code: 514122 SIC Description: Generator #: ON0333300 Approval Yrs: 2009 --- Details ---Waste Code: 112 Waste Description: ACID WASTE - HEAVY METALS Waste Code: 121 ALKALINE WASTES - HEAVY METALS Waste Description: Waste Code: 145 PAINT/PIGMENT/COATING RESIDUES Waste Description: Waste Code: 148 Waste Description: **INORGANIC LABORATORY CHEMICALS** Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: LIGHT FUELS Waste Code: **HEAVY FUELS** Waste Description: Waste Code: 243

DΒ Number of Site Map Key Elevation Records Waste Description: **PCBS** Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: 261 Waste Description: **PHARMACEUTICALS** Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: PATHOLOGICAL WASTES Waste Code: 331 Waste Description: WASTE COMPRESSED GASES 140 13 of 38 91.0 **HOPITAL MONTFORT** <u>GEN</u> 713 MONTREAL NORTH OTTAWA ON K1K 0T2 SIC Code: 8611 SIC Description: **GENERAL HOSPITALS** Generator #: ON0333300 Approval Yrs: 86,87,88,89 --- Details ---Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 140 14 of 38 91.0 **HOPITAL MONTFORT** <u>GEN</u> 713 MONTREAL ROAD OTTAWA ON K1K 0T2 SIC Code: SIC Description: ON0333300 Generator #: Approval Yrs: As of July 2013 --- Details ---Waste Code: Waste Description: Acid solutions - containing heavy metals Waste Code: Waste Description: Alkaline slutions - containing heavy metals Waste Code: Waste Description: Wastes from the use of pigments, coatings and paints Waste Code: 148 Waste Description: Misc. wastes and inorganic chemicals Waste Code: Waste Description: Aliphatic solvents and residues

DB Number of Elevation Site Map Key Records Waste Code: 213 Petroleum distillates Waste Description: Waste Code: 221 Waste Description: Light fuels Waste Code: 222 Waste Description: Heavy fuels Waste Code: Waste Description: Halogenated pesticides and herbicides Waste Code: 243 Waste Description: **PCB** Waste Code: 251 Waste Description: Waste oils/sludges (petroleum based) Waste Code: 252 Waste Description: Waste crankcase oils and lubricants Waste Code: Pharmaceuticals Waste Description: Waste Code: 263 Waste Description: Misc. waste organic chemicals Waste Code: Waste Description: Photoprocessing wastes Waste Code: 312 Waste Description: Pathological wastes Waste Code: Waste Description: Waste compressed gases including cylinders DEPT. OF NATIONAL DEFENCE 140 15 of 38 91.0 **GEN** 713 Montreal Rd. Ottawa ON K1K 0T2 SIC Code: SIC Description: ON8600789 Generator #: As of July 2013 Approval Yrs: --- Details ---114 Waste Code: Waste Description: Other inorganic acid wastes Waste Code: 264 Waste Description: Photoprocessing wastes 713 MONTREAL ROAD 140 16 of 38 91.0 **HINC** OTTAWA ON K1K 0T2 External File Num: FS INC 0901-00413 Date of Occurrence: 1/23/2009 Fuel Occurrence Type: Liquid Petroleum Spill Fuel Type Involved: Fuel Oil Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS)

DB Elevation Site Map Key Number of Records Oper. Type Involved: Institution (including hospital, school, govt building, etc.) Service Interruptions: No Property Damage: Yes Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:Yes Management:Yes Human Factors:Yes Montfort Hospital Reported Details: Liquid Fuel Fuel Category: Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: 9000 Nearby body of water: No Enter Drainage Syst.: No Approx. Quant. Unit: Liters Environmental Impact: 17 of 38 91.0 713 MONTREAL ROAD 140 **HINC** OTTAWA ON K1K 0T2 External File Num: FS INC 0812-07488 Date of Occurrence: 12/2/2008 Liquid Petroleum Spill Fuel Occurrence Type: Fuel Type Involved: Fuel Oil Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Institution (including hospital, school, govt building, etc.) Service Interruptions: No Property Damage: Yes Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes Reported Details: Montfort Hospital Fuel Category: Liquid Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: 50 Nearby body of water: No Enter Drainage Syst.: No Approx. Quant. Unit: Liters Environmental Impact: N/A 18 of 38 MONTFORT HOSPITAL **NPCB** 140 91.0 713 MONTREAL ROAD, OTTAWA ON ONT RIO Company Code: F1514 Transaction Date: Inspection Date: Industry: Site Status: 140 19 of 38 91.0 MONTFORT HOSPITAL **NPCB**

713 MONTREAL ROAD MONTREAL ROAD

OTTAWA ON K1K 0T2

Map Key	Number of Records	Elevation m	Site	DB
Company C Transaction Inspection I Industry: Site Status:	Date: Date:	F1348		
Details Label: No. of Iter Contents: Serial No. Item/State	ns: :			
Status: PCB Type Location: Manufact	e/Code:	In-Storage		
140	20 of 38	91.0	HOSPITAL MONTFORT PLANNING & PHYSICAL OPERATIONS; 713 CHEMIN MONTREA OTTAWA ON K1K 0T2	<u>NPCB</u>
Company C Transaction Inspection I Industry: Site Status:	Date: Date:	O0345 1/12/1994 11/8/1993 School/Care/Fac	illity	
140	21 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	2003 40294A021		
140	22 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD, OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	2000 40294A021		
Details Quantity: Descriptio +		233.00 Weight of Liquid	in Transformer with High Level PCBs (>1000 ppm) kg	
Quantity: Descriptio	n:	3.00 Number of Trans	sformers with High Level PCBs (>1000 ppm)	
140	23 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD, OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	1999 40294A021		
Details Quantity:	-	233.00		

Мар Кеу	Number of Records	Elevation m	Site	DB
Descriptio +	n:	Weight of Liquid	in Transformer with High Level PCBs (>1000 ppm) kg	
Quantity: Descriptio	n:	3.00 Number of Trans	sformers with High Level PCBs (>1000 ppm)	
140	24 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD, OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	1998 40294A021		
Details Quantity: Descriptio +		233.00 Weight of Liquid	in Transformer with High Level PCBs (>1000 ppm) kg	
Quantity: Descriptio	n:	3.00 Number of Trans	sformers with High Level PCBs (>1000 ppm)	
140	25 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	2004 40294A021		
140	26 of 38	91.0	MONTFORT HOSPITAL 713 MONTREAL ROAD, OTTAWA ON K1K 0T2	<u>OPCB</u>
Year: Site Numbe	r:	1995 40294A021		
140	27 of 38	91.0	Hopital Montfort 713 Montreal Rd, Lot 24, 25, Concession 1 Ottawa ON K1K 0T2	<u>PTTW</u>
Year: EBR Registi Ministry Ref Type: Instrument T Proposal Da Location: Proponent A	f. No.: Type: ate:	October 26, 2009 713 Montreal Rd	Permit to take water	
140	28 of 38	91.0	Montfort Health Care Group Inc. 713 Montreal Rd Ottawa ON K1K 0T2	<u>SPL</u>
Ref No.: Incident Dt: MOE Repor Contaminan Contaminan Incident Sur	nt Name: nt Quantity:	45 L	COL (ANTIFREEZE) I - antifreeze spill to sewers	

DB Number of Elevation Site Map Key Records Incident Cause: Pipe Or Hose Leak Unknown - Reason not determined Incident Reason: Nature of Impact: Surface Water Pollution Receiving Medium: Water Environmental Impact: Not Anticipated 29 of 38 713 Montreal 140 91.0 **SPL** Ottawa ON K1K 0T2 Ref No.: 0286-6BWMA7 Incident Dt: 4/29/2005 MOE Reported Dt: 4/29/2005 Contaminant Name: NATURAL GAS (METHANE) Contaminant Quantity: Unknown Incident Summary: Ottawa: natural gas leak at Montfort Hosp Incident Cause: Pipe Or Hose Leak Incident Reason: Other - Reason not otherwise defined Nature of Impact: Receiving Medium: Environmental Impact: Not Anticipated 140 30 of 38 91.0 **SPL** Montfort Health Care Group Inc. 713 Montreal Rd. Ottawa ON K1K 0T2 Ref No.: 4557-5Y2PVF Incident Dt: 4/13/2004 MOE Reported Dt: 4/14/2004 Contaminant Name: Refrigerant gas Suva 134A Contaminant Quantity: Incident Summary: Ottawa-Release of 168 Kg of Suva 134A refrigerant Incident Cause: Cooling System Leak Incident Reason: Equipment Failure - Malfunction of system components Air Pollution Nature of Impact: Receiving Medium: Air Environmental Impact: Possible 140 31 of 38 91.0 Montfort Health Care Group Inc. **SPL** 713 Montreal Rd Ottawa ON K1K 0T2 Ref No.: 3065-7NKR2K Incident Dt: MOE Reported Dt: 1/23/2009 Contaminant Name: **FURNACE OIL** Contaminant Quantity: 200 L Montfort Hospital, 100-200L furnace oil to soil Incident Summary: Incident Cause: Tank (Underground) Leak Incident Reason: Unknown - Reason not determined Nature of Impact: Receiving Medium: Environmental Impact: Not Anticipated 140 32 of 38 91.0 Montfort Health Care Group Inc. **SPL** 713 Montreal Rd

DB Map Key Number of Elevation Site Records

Ottawa ON K1K 0T2

Ref No.: 2142-7FYKK8

Incident Dt:

MOE Reported Dt: 6/26/2008 Contaminant Name: **VEGETABLE OIL**

Contaminant Quantity: 100 L

Incident Summary: Montfort Hospital - 100L canola/soya oil to ground. Cleaning.

Incident Cause: Container Leak (Fuel Tank Barrels) Incident Reason: Unknown - Reason not determined

Nature of Impact: Soil Contamination

Receiving Medium:

Environmental Impact: Possible

Montfort Health Care Group Inc. 140 33 of 38 91.0 SPL

> 713 Montreal Rd Ottawa ON K1K 0T2

Ref No.: 8421-7LXP6D

Incident Dt:

MOE Reported Dt: 12/2/2008

Contaminant Name: STOVE OIL (CLEAR OR DYED)

Contaminant Quantity:

Incident Summary: Montfort Hosp. 45-50L #2 stove oil to gravel, clng

Incident Cause: Tank (Underground) Leak

Equipment Failure Incident Reason:

Nature of Impact: Receiving Medium:

Environmental Impact: Not Anticipated

140 34 of 38 91.0 Montfort Health Care Group Inc. <u>SPL</u>

713 Montreal Road 713 MONTREAL ROAD

Ottawa ON K1K 0T2

Ref No.: 5327-6MMJRW Incident Dt: 3/5/2006 MOE Reported Dt: 3/6/2006

Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)

Contaminant Quantity:

Montfort Hospital: antifreeze to gravel floor in bsmt Incident Summary:

Incident Cause: Cooling System Leak

Incident Reason:

Nature of Impact: Soil Contamination

Receiving Medium: Land

Environmental Impact: Not Anticipated

140 35 of 38 91.0 713 Montreal Rd **SPL**

Ottawa ON K1K 0T2

Ref No.: 0313-7VRPK3

Incident Dt:

MOE Reported Dt: 9/10/2009

Contaminant Name: REFRIGERANT GAS, N.O.S.

Contaminant Quantity: 82 kg

Incident Summary: Mont Fort Hosp.- 180 lb refrig. leak- June 29th, '09

Incident Cause:

Incident Reason:

DB Number of Elevation Site Map Key Records Air Pollution Nature of Impact: Receiving Medium: Environmental Impact: Confirmed 36 of 38 Montfort Health Care Group Inc. 140 91.0 **SPL** 713 Montreal Rd Ottawa ON K1K 0T2 Ref No.: 4457-6A6PWK Incident Dt: 3/3/2005 MOE Reported Dt: 3/4/2005 Contaminant Name: HYDRAULIC OIL Contaminant Quantity: Incident Summary: 90l hydr.oil to pvmt. Cleaned. Incident Cause: Pipe Or Hose Leak Incident Reason: Other - Reason not otherwise defined Nature of Impact: Receiving Medium: Land Environmental Impact: Not Anticipated 140 37 of 38 91.0 Montfort Health Care Group Inc. **SPL** 713 Montreal Road Ottawa ON K1K 0T2 Ref No.: 8736-5Y7HG9 Incident Dt: 4/15/2004 MOE Reported Dt: 4/19/2004 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Quantity: 121 kg Incident Summary: Montfort Hospital: 121 Kg of Refrigerant Suva 134A Incident Cause: Discharge or Emission to Air Incident Reason: **Equipment Failure** Nature of Impact: Air Pollution Receiving Medium: Air Environmental Impact: Possible 38 of 38 91.0 140 Midland Transport Limited/Transport Limitee; Source **SPL** Medical Corporation 713 Montreal Road **Brockville ON K1K 0T2** Ref No.: 7356-6YF7LA Incident Dt: MOE Reported Dt: 2/14/2007 Contaminant Name: **DIESEL FUEL** Contaminant Quantity: MVA, HWY 401, 250 L to roadway, contained Incident Summary: Other Transport Accident Incident Cause: Incident Reason: Ice/Snow/Rain Nature of Impact: Soil Contamination Receiving Medium: Land Environmental Impact: Not Anticipated 141 1 of 1 55.0 **BORE** ON

DB Number of Elevation Site Map Key Records Borehole ID: 803174 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Boring UTM Zone: 18 450911.192 5034189.406 Easting: Northing: Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 55.799999 Total Depth m: Primary Name: 1.500000 AH 25 Township: Concession: Lot: Municipality: Completion Date: 1985-MAY-13 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218575178 Brown Fill-Misc Silt - Sand With: Gr Bottom Depth m: 0.200000 Stratum Desc: Stratum ID: 218575179 Top Depth m: 0.200000 Bottom Depth m: Stratum Desc: Brown to Grey Fill-Misc Silty Clay With: 0.900000 Gr W Constr Debris + Stratum ID: 218575180 Top Depth m: 0.900000 Dark Brown clay silt With: Org M Trace: Bottom Depth m: Stratum Desc: Constr Debris Stratum ID: 218575181 Top Depth m: Bottom Depth m: 1.500000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay 142 1 of 1 91.3 **WWIS** ON Well Id: 7154159 Lot: Concession: Concession Name: OTTAWA-CARLETON County: Municipality: **OTTAWA** 450090 Northing Nad83: Easting Nad83: 5032670 18 Utm Reliability: margin of error: 10 - 30 m Primary Water Use: Test Hole Construction Date: 01-OCT-10 Sec. Water Use: Monitoring Well Depth: 4.57 m Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Test Hole Construction Method: Other Method Flowing (y/n): Elevation Reliability: Elevation (m): 90.82 Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: **PLASTIC** --- Details ---Thickness: .31 m Original Depth: Material Colour: **BROWN** SAND, DRY, SOFT Material: Thickness: 1.52 m Original Depth: 1.83 m Material Colour: **GREY** Material: SHALE, DRY Thickness: 2.74 m Original Depth: 4.57 m Material Colour: **GREY** Material: SHALE, , WATER-BEARING

DB Map Key Number of Elevation Site Records 143 1 of 1 64.6 **BORE** ON Borehole ID: 803145 Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: Easting: 449677.945 Northing: 5033770.987 Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 65.199997 Total Depth m: 1.500000 Primary Name: AH 15 Township: Concession: Municipality: Lot: Completion Date: 1985-MAY-13 Static Water Level: 1.400000 Sec. Water Use: Primary Water Use: --- Details ---Top Depth m: Stratum ID: 218575066 Bottom Depth m: 0.100000 Stratum Desc: Asphalt Top Depth m: Stratum ID: 218575067 0.100000 Bottom Depth m: Stratum Desc: Brown Fill-Misc Sand - Gravel 0.200000 218575068 Top Depth m: 0.200000 Stratum ID: Bottom Depth m: 0.800000 Stratum Desc: Brown Fill-Misc Silt - Sand Stratum ID: 218575069 Top Depth m: 0.800000 Bottom Depth m: 1.100000 Stratum Desc: Dark Brown sand silt With: Org M Stratum ID: 218575070 Top Depth m: 1.100000 Bottom Depth m: 1.500000 Stratum Desc: Grey-Brown Silty Clay With: Sa 144 1 of 1 60.0 **BORE** ON Borehole ID: Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: **Boring** UTM Zone: 18 449752.913 Northing: 5033915.566 Easting: Orig. Ground Elev m: Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: 60.299999 Total Depth m: 1.500000 Primary Name: **AH 16** Township: Concession: Municipality: Lot: Static Water Level: Completion Date: 1985-MAY-13 1.500000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218575075 Top Depth m: Bottom Depth m: Stratum Desc: 0.100000 Asphalt Stratum ID: Top Depth m: 0.100000 218575076 Bottom Depth m: 0.300000 Stratum Desc: **Grey Crushed Stone** Top Depth m: Stratum ID: 218575077 0.300000 Bottom Depth m: 0.700000 Stratum Desc: Brown Fill-Misc Silt - Sand

Мар Кеу	Number Record		Elevation m	Site		DB
+ Stratum I	.D.	218575078			Top Depth m:	0.700000
Bottom D		0.900000			Stratum Desc:	Dark Topsoil sand silt With: Org M
Stratum I	D:	218575079			Top Depth m:	0.900000
Bottom D	epth m:	1.500000			Stratum Desc:	Grey-Brown Silt - Sand
145	1 of 1	9.	2.0	ON		<u>wwis</u>
Well Id:		7154158			Lot:	
Concessior	n:	7 10 1100			Concession Name:	
County:		OTTAWA-CA	ARLETON		Municipality:	OTTAWA
Easting Na	d83:	450115			Northing Nad83:	5032656
Zone: Primary Wa	otor I loo:	18 Test Hole			Utm Reliability: Construction Date:	margin of error : 10 - 30 m 01-OCT-10
Sec. Water		Monitoring			Well Depth:	7.62 m
Pump Rate		Worldoning			Static Water Level:	7.02 111
Flow Rate:					Clear/Cloudy:	
Specific Ca					Final Well Status:	Test Hole
Construction		Other Metho	d		Flowing (y/n):	
Elevation (I		91.82			Elevation Reliability: Overburden/Bedrock:	
Depth to Be Water Type					Casing Material:	PLASTIC
Details -						
Thicknes	s:	.31 m			Original Depth:	.31 m
Material (Colour:	BROWN			Material:	TOPSOIL, , SOFT
+						, ,
Thicknes	s:	1.82 m			Original Depth:	2.13 m
Material (Colour:	BROWN			Material:	SAND, CLAY, SOFT
+						
Thicknes	s:	1.83 m			Original Depth:	3.96 m
Material (Colour:	BROWN			Material:	CLAY, SAND, DENSE
+						- , - , -
Thicknes	s:	3.66 m			Original Depth:	7.62 m
Material (Colour:	GREY			Material:	SHALE, , HARD
146	1 of 1	9	0.7			<u>wwis</u>
				ON		
Well Id:		7122745			Lot:	
Concessior	า:				Concession Name:	
County:	100	OTTAWA-CA	ARLETON		Municipality:	OTTAWA
Easting Na	d83:	450065			Northing Nad83: Utm Reliability:	5032681
Zone: Primary Wa	ater I Ise	18 Test Hole			Construction Date:	margin of error : 30 m - 100 m 05-APR-09
Sec. Water		Monitoring			Well Depth:	7.01 m
Pump Rate					Static Water Level:	
Flow Rate:					Clear/Cloudy:	
Specific Ca					Final Well Status:	Observation Wells
Construction		Direct Push			Flowing (y/n):	
Elevation (r Depth to Be		90.31			Elevation Reliability: Overburden/Bedrock:	
Deptii to Бе Water Туре					Casing Material:	PLASTIC
rype					cacig iviatorial.	

Мар Кеу	Numbe Record		Elevation m	Site		DB
Details						
Thickness:		.61 m			Original Depth:	.61 m
Material Co	olour:	BROWN			Material:	FILL, GRAVEL, LOOSE
+						
Thickness:		2.33 m			Original Depth:	2.94 m
Material Co	olour:	BROWN			Material:	SILT, CLAY, DENSE
+						
Thickness:		.72 m			Original Depth:	3.66 m
Material Co	olour:	BROWN			Material:	CLAY, SILT, DENSE
+						
Thickness:		3.35 m			Original Depth:	7.01 m
Material Co	olour:	GREY			Material:	CLAY, SILT, WATER-BEARING
147	1 of 1		91.2			<u>wwis</u>
				ON		
Well Id:		7154160			Lot:	
Concession:		1104100			Concession Name:	
Concession. County:		OTTAWA-	CARLETON		Municipality:	OTTAWA
Easting Nad&	33:	450092	0, (22 . 0.)		Northing Nad83:	5032661
Zone:		18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wate	er Use:	Test Hole			Construction Date:	01-OCT-10
Sec. Water L		Monitoring	1		Well Depth:	9.14 m
Pump Rate:					Static Water Level:	
Flow Rate:					Clear/Cloudy:	
Specific Capa	acity:				Final Well Status:	Test Hole
Construction	Method:	Other Met	hod		Flowing (y/n):	
Elevation (m)		91.09			Elevation Reliability:	
Depth to Bea	lrock:				Overburden/Bedrock:	
Water Type:					Casing Material:	PLASTIC
Details						
Thickness:		.31 m			Original Depth:	.31 m
Material Co	olour:	BROWN			Material:	TOPSOIL, SOFT, LOOSE
+						
Thickness:		3.04 m			Original Depth:	3.35 m
Material Co	dour.	BROWN			Material:	CLAY, SAND, SOFT
	nour.	BLOWN			ıvıaltılaı.	CLAT, SAND, SOFT
+		F 70			0.11.10.11	0.44
Thickness:		5.79 m			Original Depth:	9.14 m
Material Co	olour:	GREY			Material:	SHALE, , HARD
148	1 of 1		104.3		WA-CARLETON IONTREAL RD. 'ON	<u>CA</u>
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal	pe: Type:	8 1 M	-1452-86- 6 1/27/1986 funicipal water pproved			

Map Key Number of Elevation Site DB
Records m

Project Description: Contaminants: Emission Control:

149 1 of 1 91.0 <u>WWIS</u>

ON

Well Id: 7123852 Lot: Concession: Concession Name:

County: OTTAWA-CARLETON Municipality: OTTAWA

Easting Nad83: 450011 Northing Nad83: 5032694

Zone: 18 Utm Reliability: margin of error : 10 - 30 m,margin of

error : 100 m - 300 m

Primary Water Use:Test HoleConstruction Date:24-MAY-09Sec. Water Use:MonitoringWell Depth:3.96 m

Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy:

Specific Capacity: Final Well Status: Test Hole

Construction Method: Direct Push Flowing (y/n):
Elevation (m): Elevation Reliability:
Depth to Bedrock: Overburden/Bedrock:

Water Type: Casing Material: PLASTIC

--- Details ---

Thickness: 1.5 m Original Depth: 1.5 m

Material Colour: GREY Material: GRAVEL, , HARD

+

Thickness: 1.24 m Original Depth: 2.74 m

Material Colour: BROWN Material: SAND, SILT, SOFT

+

Thickness: 1.22 m Original Depth: 3.96 m

Material Colour: GREY Material: CLAY, SILT, SAND

150 1 of 1 90.1 <u>WWIS</u> ON

Lot:

Well Id: 7122746

Concession: Concession Name:

County: OTTAWA-CARLETON Municipality: OTTAWA Easting Nad83: 450062 Northing Nad83: 5032663

Zone: 18 Utm Reliability: margin of error : 30 m - 100 m

Primary Water Use:Test HoleConstruction Date:04-APR-09Sec. Water Use:MonitoringWell Depth:5.49 m

Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy:

Specific Capacity: Final Well Status: Observation Wells

Construction Method: Direct Push Flowing (y/n):
Elevation (m): 90.05 Elevation Reliability:
Depth to Bedrock: Overburden/Bedrock:

Water Type: Casing Material: PLASTIC

--- Details ---

Thickness: 3.1 m Original Depth: 3.1 m

Material Colour: GREY Material: GRAVEL, SILT, HARD

+

Thickness: 2.39 m Original Depth: 5.49 m

Map Key Number of Elevation Site DB
Records m

Material Colour: **GREY** Material: SILT, CLAY, SOFT 151 1 of 1 62.4 **BORE** ON Borehole ID: 613835 Borehole Type: Use: Status: Drill Method: UTM Zone: 18 449681.000 5033832.000 Easting: Northing: Location Accuracy: Orig. Ground Elev m: 61 Elev. Reliability Note: DEM Ground Elev m: 62.099998 Total Depth m: -999.000000 Primary Name: Township: Concession: Lot: Municipality: Static Water Level: Completion Date: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218396792 Top Depth m: Bottom Depth m: Stratum Desc: SAND. Stratum ID: 218396793 Top Depth m: Bottom Depth m: 15.200000 Stratum Desc: CLAY. GREY, SOFT. Stratum ID: 218396794 Top Depth m: 15.200000 Stratum Desc: Bottom Depth m: CLAY. GREY, STIFF. 0140Y. GREY, STIFF TO VERY STIFF. UNSPECIFIED-FINE. VERY DENSE. BEDR

152 1 of 1 52.0 BORE ON

Borehole ID: 803179 Type: Borehole

 Use:
 Geotechnical/Geological Investigation
 Status:

 Drill Method:
 Boring
 UTM Zone:
 18

Easting: 450654.548 Northing: 5034315.177

Location Accuracy: Orig. Ground Elev m:

Elev. Reliability Note:

DEM Ground Elev m: 52.400002

Total Depth m: 1.300000 Primary Name: AH 28

Total Depth m: 1.300000 Primary Name: AH 28
Township: Concession:

Lot: Municipality:

Completion Pote: 1085 MAY 42 Statio Material

Completion Date: 1985-MAY-13 Static Water Level: 0.400000

Primary Water Use: Sec. Water Use:

--- Details --Stratum ID: 218575195 Top Depth m: 0

Bottom Depth m: 0.200000 Stratum Desc: Topsoil

Stratum ID: 218575196 Top Depth m: 0.200000

Bottom Depth m: 1 Stratum Desc: Brown Silt - Sand

Stratum ID: 218575197 Top Depth m: 1

Bottom Depth m: 1.300000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay

Map Key Number of Eleve Records m			tion Site				
153	1 of 1	105.0	Candor Plumbi 981 Gulf Place Ottawa ON	ng & Heating Ltd		<u>GEN</u>	
SIC Code:		238220					
SIC Descrip Generator # Approval Yrs	•	ON5156550 2011					
154	1 of 1	90.0	ON			<u>wwis</u>	
Well Id: Concession: County:		1508415 OTTAWA-CARLETON		Lot: Concession Name: Municipality:	OTTAWA		
Easting Nad Zone: Primary Wat Sec. Water I	er Use:	450010.7 18 Livestock Domestic		Northing Nad83: Utm Reliability: Construction Date: Well Depth:	5032663 unknown UTM 16-JUN-50 5 ft		
Pump Rate: Flow Rate: Specific Cap Constructior	pacity:	12 GPM Cable Tool		Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n):	15 ft CLEAR Water Supply N		
Elevation (m Depth to Be Water Type:): drock:	91.24 18 FRESH		Elevation Reliability: Overburden/Bedrock: Casing Material:	Bedrock OPEN HOLE,STEEL		
Details Thickness		E 44		Original Donth	F 4		
Material C		5 ft BLACK		Original Depth: Material:	5 ft TOPSOIL		
Thickness Material C +		13 ft		Original Depth: Material:	18 ft CLAY, MEDIUM SAND,	STONES	
Thickness	:	94 ft		Original Depth:	112 ft		
Material C +	olour:	GREY		Material:	SHALE		
Thickness Material C		8 ft		Original Depth: Material:	120 ft LIMESTONE		
155	1 of 1	102.6	981 Gulf Place Ottawa ON			<u>EHS</u>	
Order No.: Report Date Report Type Search Radi Addit. Info C	: ius (km):	20110318011 3/24/2011 Custom Report 0.25					
156	1 of 1	65.0	ON			BORE	
Borehole ID.	•	803129		Type:	Borehole		
Use: Drill Method	<u>.</u>	Geotechnical/Geological In Hollow stem auger	vestigation	Status: UTM Zone:	18		
1.45	originfo	.com EcoLog ERIS Ltd			Order #: 201	21222020	

Map Key	Number Records		Elevation m	Site		DB
Easting: Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I	ility Note: m: Date:	449602.816 60.299999 1985-MAR-			Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	5033743.394 61.400002 63.599998 BH 1
Primary Wat					Sec. Water Use.	
Details Stratum ID		218574992			Top Depth m:	0
Bottom De		0.200000			Stratum Desc:	Topsoil
+						
Stratum ID		218574993			Top Depth m:	0.200000
Bottom De	pth m:	0.700000			Stratum Desc:	Brown Silt - Sand
+ Stratum ID).	218574994			Top Depth m:	0.700000
Bottom De		0.900000			Stratum Desc:	Dark Brown Topsoil Silt
+						1
Stratum ID) <u>:</u>	218574995			Top Depth m:	0.900000
Bottom De	epth m:	2.300000			Stratum Desc:	Brown to Grey Compact to Very Stiff Alluvium Silt - Sand
+ Stratum ID).	218574996			Top Depth m:	2.300000
Bottom De		2.600000			Stratum Desc:	Dark Brown Topsoil
+	,					·
Stratum ID) <i>:</i>	218574997			Top Depth m:	2.600000
Bottom De	pth m:	3.700000			Stratum Desc:	Grey Stiff Alluvium Silty Clay With: Sa Trace: Org M Tr Constr Debris
+ Stratum ID) <i>-</i>	218574998			Top Depth m:	3.700000
Bottom De	-	4.300000			Stratum Desc:	Grey Very Loose Sand
+	,					, ,
Stratum ID) <u>:</u>	218574999			Top Depth m:	4.300000
Bottom De	epth m:	5.200000			Stratum Desc:	Grey Very Loose Alluvium Silt - Sand Trace: Org M
+ Stratum ID) <i>-</i>	218575000	ı		Top Depth m:	5.200000
Bottom De		14.900000			Stratum Desc:	Grey Stiff Silty Clay
+	,					, , ,
Stratum ID) <u>:</u>	218575001			Top Depth m:	14.900000
Bottom De	pth m:	51.799999			Stratum Desc:	Grey Silty Clay
Stratum ID) <u>:</u>	218575002			Top Depth m:	51.799999
Bottom De	pth m:	58.799999			Stratum Desc:	Till sand silt
+	. .	040575000			Tan Danth	F0 700000
Stratum ID		218575003			Top Depth m:	58.799999
Bottom De	:μιτ m:	60.299999			Stratum Desc:	Till sand silt With: Cob
157	1 of 1		101.0	ON		<u>wwis</u>
Well Id:		1508199			Lot:	

Site DB Map Key Number of Elevation Records

Concession: Concession Name:

County: OTTAWA-CARLETON Municipality: **OTTAWA** Easting Nad83: Northing Nad83: 450960.7 5032633 Utm Reliability: unknown UTM Zone: 18 Primary Water Use: **Domestic** Construction Date: 16-MAR-50 Well Depth: 120 ft

Sec. Water Use:

Pump Rate: Static Water Level: 8 GPM 15 ft Flow Rate: Clear/Cloudy: **CLEAR** Final Well Status: Water Supply

Specific Capacity:

Construction Method: Cable Tool Flowing (y/n): Elevation (m): 100.67 Elevation Reliability:

Depth to Bedrock: Overburden/Bedrock: **Bedrock**

Water Type: Casing Material: OPEN HOLE, STEEL Not stated

--- Details ---

120 ft Original Depth: Thickness: 120 ft

Material Colour: **GREY** Material: LIMESTONE

158 1 of 1 101.6 641 Bathgate Drive **EHS** Ottawa ON K1K 3Y3

Order No.: 20120329005 Report Date: 4/4/2012 9:17:04 AM Report Type: **Custom Report**

Search Radius (km): 0.25

Addit. Info Ordered:

159 1 of 1 99.9 **FCS**

Ottawa ON

Site Id: 00024057

Departmental Id: **NRC-Montreal Road Complex**

Property No.: 8733

Site Name: Montreal Road Complex

Location: Municipality: Ottawa Census Division: Ottawa Ottawa--Vanier

Federal Electoral District: Nearest Populated Area:

Longitude: -75.621105 Latitude: 45.453793

Reporting Organization: National Research Council Reason for Involvement: Federal Real Property

Est m3 Contaminated: Est Ha Contaminated: 10

Est Tons Contaminated:

Site Management Strategy: Assessment

Reclassify the Site Using CCME National Classification System Highest Step Completed:

Conduct initial environmental site investigations in newly identified areas of concern to identify if Action Plan:

impacts exist (Step 3 and 4). Conduct detailed environmental site investigations in the areas where

previous site investigations have confirmed the pres

Additional Info:

--- Details ---

Medium: Not Available

Contaminant: PHCs (petroleum hydrocarbons)

Medium:

Contaminant: BTEXs (benzene, toluene, ethylbenzene, and xzylene)

DB Map Key Number of Elevation Site Records Medium: Not Available Contaminant: PAHs (polycyclic aromatic hydrocarbon) Medium: Not Available Contaminant: Metal, metalloid, and organometallic 161 1 of 1 **BORE** 100.0 ON Borehole ID: 615201 Type: Borehole Status: Use: Drill Method: UTM Zone: 18 Easting: 450981.000 Northing: 5032582.000 Location Accuracy: Orig. Ground Elev m: 99.099998 Elev. Reliability Note: DEM Ground Elev m: 99.599998 Total Depth m: -999.000000 Primary Name: Township: Concession: Municipality: Lot: Static Water Level: 17.900000 Completion Date: Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218400812 0 CLAY. Stratum Desc: Bottom Depth m: 0.600000 Top Depth m: 0.600000 Stratum ID: 218400813 Bottom Depth m: Stratum Desc: BEDROCK. WHITE. 00050 00313LOOSE. BEDROCK. 10DROCK. BEDROCK. BEDROCK. WAT 162 1 of 1 55.0 **BORE** ON Borehole ID: 803176 Type: Borehole Status: Use: Geotechnical/Geological Investigation Drill Method: UTM Zone: Boring 18 Easting: 451044.165 Northing: 5034274.410 Location Accuracy: Orig. Ground Elev m: Elev. Reliability Note: DEM Ground Elev m: 55.299999 Primary Name: Total Depth m: 1.500000 AH 26 Township: Concession: Lot: Municipality: Completion Date: 1985-MAY-13 Static Water Level: Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218575187 Top Depth m: Bottom Depth m: 0.700000 Stratum Desc: Brown Fill-Misc sand silt With: Gr W Cob W Constr Debris Stratum ID: Top Depth m: 0.700000 218575188 Bottom Depth m: 0.900000 Stratum Desc: Dark Brown clay silt With: Org M W Constr Debris Stratum ID: 218575189 Top Depth m: 0.900000 Stratum Desc: Bottom Depth m: 1.500000 Grey-Brown Weathered Crust Silty Clay

Мар Кеу	Number Record		on Site		DB
163	1 of 1	68.1	ON		BORE
Borehole ID:		613819	•	Туре:	Borehole
Use: Drill Method. Easting: Location Acc Elev. Reliabl Total Depth Township: Lot: Completion I	curacy: ility Note: m: Date:	449471.000 -999.000000		Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	18 5033362.000 64 68.400002
Details					
Stratum ID Bottom De +		218396722 3		Top Depth m: Stratum Desc:	0 CLAY.
Stratum ID Bottom De		218396723 24.400000		Top Depth m: Stratum Desc:	3 CLAY. GREY,STIFF.
+ Stratum ID Bottom De		218396724		Top Depth m: Stratum Desc:	24.400000 CLAY. BLACK,SOFT. W. SILT. GREY,VERY LOOSE. SAND. GREY,COMPACT. 0001000800045014002000030
164	1 of 3	100.0	National Ro 1200 Monti Ottawa ON		<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		11707 2010 -75.6204 45.4519			
Details Air: Water: Land:	-	61			
Units: Substance	s Release	tonnes d: Nitrogen ox	ides (expressed as I	NO2)	
+ Air: Water: Land:		0.43			
Units: Substance	s Release	tonnes d: PM2.5 - Pa	rticulate Matter <= 2	.5 Microns	
164	2 of 3	100.0		esearch Council real Road, Building M6 K1A 0R6	<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		11707 2008 -75.6204 45.4519			

Map Key	Number Record		Site		DB
Details Air: Water: Land:		58			
Units: Substance	s Release	tonnes d: Oxides of nitro	gen (expressed as	NO2)	
+ Air: Water: Land:		0.47			
Units: Substance	s Release	tonnes d: PM2.5 - Partic	ulate Matter <= 2.5	Microns	
164	3 of 3	100.0		search Council al Road, Building M6 K1A 0R6	<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		11707 2009 -75.6204 45.4519			
Details Air: Water: Land:		47			
Units: Substance	s Release	tonnes d: Nitrogen oxide	s (expressed as No	O2)	
+ Air: Water: Land:		0.35			
Units: Substance	s Release	tonnes d: PM2.5 - Partic	ulate Matter <= 2.5	Microns	
166	1 of 1	63.0	ON		BORE
Borehole ID: Use:		803144 Geotechnical/Geologica	J. Investigation	Type: Status:	Borehole
Drill Method: Easting: Location Acc	curacy:	Boring 449470.594	ii iiivesiigalioii	UTM Zone: Northing: Orig. Ground Elev m:	18 5033609.882
Elev. Reliabi Total Depth Township: Lot:		1.500000		DEM Ground Elev m: Primary Name: Concession: Municipality:	63 AH 14
Completion I Primary Wat		1985-MAY-13		Static Water Level: Sec. Water Use:	1.300000
Details					
Stratum ID Bottom De		218575061 0.100000		Top Depth m: Stratum Desc:	0 Concrete WITH WIRE MESH
+ Stratum ID) <u>:</u>	218575062		Top Depth m:	0.100000
Bottom De		0.300000		Stratum Desc:	Brown Fill-Misc Sand - Gravel
Stratum ID):	218575063		Top Depth m:	0.300000

Map Key	Number Record		Elevation m	Site		DB
Bottom De	pth m:	0.700000			Stratum Desc:	Brown Fill-Misc Sand
+						
Stratum ID);	218575064			Top Depth m:	0.700000
Bottom De	pth m:	1.100000			Stratum Desc:	Yellowish Brown to Brown Sand With:
+						Si
Stratum ID) <i>:</i>	218575065			Top Depth m:	1.100000
Bottom De	pth m:	1.500000			Stratum Desc:	Brown Sand
167	1 of 1		100.0	ON		<u>BORE</u>
Borehole ID:		615270			Туре:	Borehole
Use:		013270			Status:	Dorenticle
Drill Method:					UTM Zone:	18
Easting:		451491.000)		Northing:	5033252.000
Location Acc					Orig. Ground Elev m: DEM Ground Elev m:	99.099998
Elev. Reliabi Total Depth		-999.00000	0		Primary Name:	98.900002
Township:		000.00000	·		Concession:	
Lot:					Municipality:	
Completion I					Static Water Level:	9.100000
Primary Wat	er Use:				Sec. Water Use:	
Details	•					
Stratum ID) <u>:</u>	218400987			Top Depth m:	5.800000
Bottom De	pth m:	9.200000			Stratum Desc:	GRAVEL.
+						
Stratum ID		218400988			Top Depth m:	9.200000
Bottom De	epth m:				Stratum Desc:	BEDROCK. WATER STABLE AT 295.1 FEET.GREY,SOFT,STIFF,FISSURED. CLAY. GREY,SOFT,STIFF,FISSURED.
+						_
Stratum ID		218400980			Top Depth m:	0
Bottom De	pth m:	0.500000			Stratum Desc:	SILT.
+	٠.	040400004			Ton Donth m.	0.500000
Stratum ID		218400981			Top Depth m: Stratum Desc:	0.500000
Bottom De +	ритт.	1.600000			Stratum Desc.	CLAY.
Stratum ID) <u>.</u>	218400982			Top Depth m:	1.600000
Bottom De		2.200000			Stratum Desc:	GRAVEL.
+	1-					
Stratum ID) <u>:</u>	218400983			Top Depth m:	2.200000
Bottom De	pth m:	2.800000			Stratum Desc:	SAND.
+						
Stratum ID) <u>:</u>	218400984			Top Depth m:	2.800000
Bottom De	pth m:	3.700000			Stratum Desc:	GRAVEL.
+						
Stratum ID) <i>:</i>	218400985			Top Depth m:	3.700000
Bottom De	pth m:	4.300000			Stratum Desc:	SAND.
+						
Stratum ID) <i>:</i>	218400986			Top Depth m:	4.300000
Bottom De	pth m:	5.800000			Stratum Desc:	SAND.

DB Map Key Number of Elevation Site Records 168 1 of 1 70.0 **BORE** ON Borehole ID: 805188 Type: Borehole Status: Use: Geotechnical/Geological Investigation Drill Method: **Boring** UTM Zone: 18 5033238.058 Easting: 449464.124 Northing: Location Accuracy: Orig. Ground Elev m: 70.599998 Elev. Reliability Note: DEM Ground Elev m: 70.900002 Total Depth m: 14.700000 Primary Name: BH 1 Township: Concession: Lot: Municipality: 1969-JAN-28 Static Water Level: 3.300000 Completion Date: Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218583584 Top Depth m: Bottom Depth m: 0.100000 Stratum Desc: Topsoil Stratum ID: Top Depth m: 0.100000 218583585 Bottom Depth m: 1.500000 Stratum Desc: Brown Compact Silt - Sand With: Gr Stratum ID: 218583586 Top Depth m: 1.500000 Bottom Depth m: 5.800000 Stratum Desc: Grey-Brown Hard to Very Stiff Weathered Crust Silty Clay Stratum ID: 218583587 Top Depth m: 5.800000 Bottom Depth m: 11.100000 Stratum Desc: Grey Stiff Silty Clay Stratum ID: 218583588 Top Depth m: 11.100000 Bottom Depth m: 11.500000 Stratum Desc: Till Sand Top Depth m: Stratum ID: 218583589 11.500000 Bottom Depth m: 14.700000 Stratum Desc: Grey Bedrock Limestone 169 1 of 14 100.9 Pratt & Whitney Canada Inc. **EBR** 1200 Montreal Road Ottawa ON Year: 2003 IA03E1010 EBR Registry No.: Ministry Ref. No.: 4079-5PANES Instrument Decision Type: Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: 7/14/03 Location: 1200 Montreal Road Suite M-11 Ottawa Ontario 1000 Marie-Victorin (01VA1) Longueuil QUÉBEC J4G 1A1 Proponent Address: 169 2 of 14 100.9 Pratt & Whitney Canada Inc. **EBR** 1200 Montreal Rd Ottawa ON

 Year:
 2010

 EBR Registry No.:
 011-1404

 Ministry Ref. No.:
 2874-89JPCK

Map Key Number of Elevation Site DB Records Type: Instrument Proposal (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Instrument Type: Proposal Date: October 12, 2010 Location: 1200 Montreal Road Unit M-11 Ottawa Proponent Address: 1200 Montreal Road Unit M11 Ottawa Ontario Canada K1A 0R6 3 of 14 100.9 1200 Montreal Road 169 **EHS** Ottawa ON Order No.: 20070522019 Report Date: 5/30/2007 Report Type: CAN - Custom Report Search Radius (km): 0.25 Addit. Info Ordered: 169 4 of 14 100.9 **QBM Cell Science GEN** 1200 Montreal Road Building M23A Ottawa ON K1A 0R6 SIC Code: SIC Description: Generator #: ON6132257 Approval Yrs: As of July 2013 --- Details ---Waste Code: 312 Pathological wastes Waste Description: NATIONAL RESEARCH COUNCIL 169 5 of 14 100.9 **GEN** 1200 MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: SIC Description: Generator #: ON0195801 Approval Yrs: As of July 2013 --- Details ---Waste Code: 253 **Emulsified oils** Waste Description: Waste Code: 262 Waste Description: Detergents and soaps Waste Code: 263 Waste Description: Misc. waste organic chemicals Waste Code: Waste Description: Photoprocessing wastes Waste Code: 312 Waste Description: Pathological wastes Waste Code: 331

Waste Description: Waste compressed gases including cylinders

Waste Code:

Waste Description: Acid solutions - containing heavy metals

DB Map Key Number of Elevation Site Records Waste Code: 114 Waste Description: Other inorganic acid wastes Waste Code: 121 Waste Description: Alkaline slutions - containing heavy metals Waste Code: Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Code: Waste Description: Wastes from the use of pigments, coatings and paints Waste Code: Waste Description: Other specified inorganic sludges, slurries or solids Waste Code: 148 Waste Description: Misc. wastes and inorganic chemicals Waste Code: Waste Description: Inert organic wastes Waste Code: 211 Waste Description: Aromatic solvents and residues Waste Code: Waste Description: Aliphatic solvents and residues Waste Code: Waste Description: Petroleum distillates Waste Code: 221 Waste Description: Light fuels Waste Code: Waste Description: Halogenated solvents and residues Waste Code: 243 Waste Description: **PCB** Waste Code: Waste Description: Waste oils/sludges (petroleum based) Waste Code: Waste Description: Waste crankcase oils and lubricants 6 of 14 100.9 PRATT & WHITNEY CANADA INC. 169 **GEN** 1200 Montreal road, building M11 OTTAWA ON K1A 0R6 SIC Code: SIC Description: Generator #: ON0142801 As of July 2013 Approval Yrs: --- Details ---Waste Code: Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code:

Waste Description: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Elevation m	Site	DB
Waste Co Waste De		252 Waste crankcase	oils and lubricants	
Waste Co Waste De		263 Misc. waste organ	nic chemicals	
169	7 of 14	100.9	Gemma Property Services Inc 1200 Montreal Road Building M-39 Ottawa ON K1A 0R6	<u>GEN</u>
SIC Code: SIC Descrip	otion:			
Generator a Approval Y	•	ON7136175 As of July 2013		
Details - Waste Co Waste De +	ode:	251 Waste oils/sludge	es (petroleum based)	
Waste Co Waste De		252 Waste crankcase	oils and lubricants	
169	8 of 14	100.9	Optotek 1200 Montreal road building M-50-IPF ottawa ON K1A 0R6	<u>GEN</u>
SIC Code: SIC Descrip	otion:	335930		
Generator i Approval Y	‡ :	ON5944719 2011		
169	9 of 14	100.9	Canadian Photonics Fabrication 1200 Montreal Rd Unit M-50 Ottawa ON K1A 0R6	<u>SCT</u>
Established Plant Size (Employmer	ft²):	2005		
Details - SIC/NAIC Description	S Code:	333990 All Other General	-Purpose Machinery Manufacturing	
SIC/NAIC Description		339110 Medical Equipme	nt and Supplies Manufacturing	
+ SIC/NAIC Descriptio +		339990 All Other Miscella	neous Manufacturing	
SIC/NAIC Description		332999 All Other Miscella	neous Fabricated Metal Product Manufacturing	
169	10 of 14	100.9	Optotek Limited 1200 Montreal Rd Ottawa ON K1A 0R6	<u>SCT</u>
Established Plant Size (01-AUG-77 5000		

Мар Кеу	Number of Records	Elevation m	Site	DB
Employme	nt:			
Details - SIC/NAIC Descripti +	CS Code:	334410 Semiconductor a	and Other Electronic Component Manufacturing	
	CS Code: on:	541510 Computer Syster	ms Design and Related Services	
SIC/NAIC Descripti	CS Code: on:	334610 Manufacturing ar	nd Reproducing Magnetic and Optical Media	
169	11 of 14	100.9	Natl Research Council of Can 1200 Montreal Rd Ottawa ON K1A 0R6	<u>SCT</u>
Establishe Plant Size Employme	(ft²):	01-AUG-29		
Details SIC/NAI Descripti	CS Code:	511120 Periodical Publisl	hers	
169	12 of 14	100.9	National Research Council 1200 Montreal Rd Ottawa ON K1A 0R6	<u>SCT</u>
Establishe Plant Size Employme	(ft²):			
Details - SIC/NAIC Descripti +	CS Code:	511130 Book Publishers		
	CS Code: on:	526980 All Other Funds a	and Financial Vehicles	
169	13 of 14	100.9	Iridian Spectral Technologies 1200 Montreal Rd Ottawa ON K1A 0R6	<u>SCT</u>
Establishe Plant Size Employme	(ft²):	8/1/1998		
Descripti	CS Code:	339110 Medical Equipme	ent and Supplies Manufacturing	
+ SIC/NAI Descripti	CS Code: on:	334410 Semiconductor a	and Other Electronic Component Manufacturing	
169	14 of 14	100.9	National Research Council of Canada Rm 328 - 1200 Montreal Rd NRC Laboratory Buildings U61 U62 U66 Ottawa ON K1A 0R6	<u>SPL</u>
Ref No.:		0641-8WXRL5		

DB Number of Elevation Site Map Key Records Incident Dt: 06-AUG-12 MOE Reported Dt: 07-AUG-12 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Quantity: 210 kg Incident Summary: National Research Can: 210kg of R22 to atm. Incident Cause: Valve / Fitting Leak Or Failure Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact: Not Anticipated 96.6 **BORE** 170 1 of 1 ON Borehole ID: 804359 Type: **Borehole** Use: Geotechnical/Geological Investigation Status: Drill Method: Hollow stem auger UTM Zone: 18 Northing: Easting: 451393.220 5032905.607 Location Accuracy: Orig. Ground Elev m: 96.800003 Elev. Reliability Note: DEM Ground Elev m: 93.400002 Total Depth m: 3 Primary Name: BH 89-5 Township: Concession: Municipality: Lot: Static Water Level: Completion Date: 1989-SEP-1 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218580331 Top Depth m: Bottom Depth m: Stratum Desc: Asphalt 218580332 Top Depth m: Stratum ID: 0 Bottom Depth m: 0.300000 Stratum Desc: Grey Crushed Stone Stratum ID: 218580333 Top Depth m: 0.300000 Stratum Desc: Bottom Depth m: Grey-Brown Very Stiff Weathered Crust 3 Silty Clay Stratum ID: 218580334 Top Depth m: 3 Stratum Desc: Brown Till sand silt Bottom Depth m: 3 171 70.1 1 of 1 **BORE** ON Borehole ID: Type: **Borehole** Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: Easting: 449438.057 Northing: 5033227.546 Location Accuracy: Orig. Ground Elev m: 69.900002 Elev. Reliability Note: DEM Ground Elev m: 70.500000 Total Depth m: 11.400000 Primary Name: PT 4 Township: Concession: Municipality: Lot: Static Water Level: Completion Date: 1969-FEB-4 Primary Water Use: Sec. Water Use: --- Details ---218583605 0 Stratum ID: Top Depth m:

Map Key Number Record			DB
Bottom Depth m:	1.500000	Stratum Desc:	Silt - Sand With: Gr
+	0.40500000	- 5 "	4.50000
Stratum ID:	218583606	Top Depth m:	1.500000
Bottom Depth m:	5.500000	Stratum Desc:	Very Stiff Weathered Crust Silty Clay
+ 	04050007	T D (l	5 500000
Stratum ID:	218583607	Top Depth m:	5.500000
Bottom Depth m:	11	Stratum Desc:	Stiff Silty Clay
+ 	040500000	T D (l	44
Stratum ID:	218583608	Top Depth m:	11 Till Const.
Bottom Depth m:	11.400000	Stratum Desc:	Till Sand
172 1 of 1	70.1		<u>BORE</u>
	ON		
Borehole ID:	805195	Туре:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	40
Drill Method:	Power auger	UTM Zone:	18 5033224.584
Easting: Location Accuracy:	449436.033	Northing: Orig. Ground Elev m:	70.199997
Elev. Reliability Note:		DEM Ground Elev m:	70.500000
Total Depth m:	11.800000	Primary Name:	AH 7
Township:		Concession:	
Lot:		Municipality:	
Completion Date: Primary Water Use:	1969-FEB-27	Static Water Level: Sec. Water Use:	
Details			
Stratum ID:	218583615	Top Depth m:	0
Bottom Depth m:	1.500000	Stratum Desc:	Silt - Sand With: Gr
+			
Stratum ID:	218583616	Top Depth m:	1.500000
Bottom Depth m:	5.600000	Stratum Desc:	Very Stiff Weathered Crust Silty Clay
+			
Stratum ID:	218583617	Top Depth m:	5.600000
Bottom Depth m:	11.800000	Stratum Desc:	Stiff Silty Clay
173 1 of 1	97.0 ON		<u>BORE</u>
Borehole ID:	804354	Туре:	Borehole
Jse:	Geotechnical/Geological Investigation	Status:	Doronoie
Drill Method:	Hollow stem auger	UTM Zone:	18
Easting:	451402.141	Northing:	5032906.441
Location Accuracy:		Orig. Ground Elev m:	98.800003
Elev. Reliability Note:	0.00000	DEM Ground Elev m:	93.800003
Total Depth m: Township:	9.200000	Primary Name: Concession:	BH 89-3
Lot:		Municipality:	
Completion Date: Primary Water Use:	1989-AUG-31	Static Water Level: Sec. Water Use:	4.600000
Details			
Stratum ID:	218580311	Top Depth m:	0
วแลเนทา <i>เ</i> บ.		- 1 1	
Bottom Depth m:	0.200000	Stratum Desc:	Asphalt

Мар Кеу	Numbe Record		Elevation m	Site		DB
Stratum I	D:	218580312			Top Depth m:	0.200000
Bottom D		3.200000			Stratum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay
+ Stratum li	n.	218580313			Top Depth m:	3.200000
Bottom D		3.300000			Stratum Desc:	Dark Brown Till sand silt
Stratum II		218580314			Top Depth m:	3.300000
Bottom D	epth m:	4			Stratum Desc:	Grey Bedrock Limestone
+ Stratum li	D:	218580315			Top Depth m:	4
Bottom D		6			Stratum Desc:	Grey Bedrock Limestone
Stratum II	D:	218580316			Top Depth m:	6
Bottom D	epth m:	9.200000			Stratum Desc:	Grey Bedrock Limestone
174	1 of 1	:	70.0	ON		BORE
Borehole IE Use: Drill Method Easting: Location Ad Elev. Relial Total Depth Township: Lot: Completion Primary Wa	d: ccuracy: pility Note: m: Date:	613812 449431.000 -999.00000 1969-JAN			Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5033222.000 70.599998 70.400002
Details -						
Stratum II Bottom D		218396702 1.500000			Top Depth m: Stratum Desc:	0 SAND. BROWN,COMPACT.
+ Stratum II	D:	218396703			Top Depth m:	1.500000
Bottom D		5.800000			Stratum Desc:	CLAY. BROWN,STIFF.
Stratum I	D:	218396704			Top Depth m:	5.800000
Bottom D +	epth m:	11.100000			Stratum Desc:	CLAY. GREY,STIFF.
Stratum II	D:	218396705			Top Depth m:	11.100000
Bottom D +	epth m:	11.400000			Stratum Desc:	TILL.
Stratum II Bottom D		218396706			Top Depth m: Stratum Desc:	11.400000 BEDROCK. GREY. 00050 045 00190 050 5 055 250110007501200125031 021 00
175	1 of 1	!	97.0	ON		<u>BORE</u>
Borehole IE Use:) <u>;</u>	804350 Geotechnic	al/Geological I		Type: Status:	Borehole

Мар Кеу	Number Record		Elevation m	Site		DB
Drill Method: Easting: Location Acc Elev. Reliabi Total Depth Township: Lot: Completion i	curacy: ility Note: m:	Hollow ster 451414.655 1.900000	5		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5032915.706 94.800003 95 BH 89-2
Primary Wat		1303 7100	01		Sec. Water Use:	
Details						
Stratum ID		218580298			Top Depth m:	0
Bottom De	pth m:	0.100000			Stratum Desc:	Asphalt
+		0.40=00000			T D 4	0.40000
Stratum ID		218580299			Top Depth m:	0.100000
Bottom De +	eptn m:	0.900000			Stratum Desc:	Grey Crushed Stone With: Cob W Blds
Stratum ID) <i>:</i>	218580300	1		Top Depth m:	0.900000
Bottom De	epth m:	1.400000			Stratum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay With: Sa
+ Stratum ID	١.	218580301			Top Depth m:	1,400000
Bottom De		1.700000			Stratum Desc:	Brown Very Loose clay silt Trace: Gr
+	parm.	1.700000			Giratam Boso.	Brown very 20000 day one made. Of
Stratum ID) <u>:</u>	218580302			Top Depth m:	1.700000
Bottom De	pth m:	1.900000			Stratum Desc:	Brown Compact Till sand silt
+						
Stratum ID) <u>:</u>	218580303			Top Depth m:	1.900000
Bottom De	pth m:	1.900000			Stratum Desc:	Bedrock
176	1 of 1		97.1			BORE
				ON		
Borehole ID:	•	804356			Type:	Borehole
Use:	_		al/Geological Ir	nvestigation	Status:	10
Drill Method: Easting:		Hollow ster 451401.374	•		UTM Zone: Northing:	18 5032890.457
Location Acc	curacy:				Orig. Ground Elev m:	97.199997
Elev. Reliabi		= 000000			DEM Ground Elev m:	94.099998
Total Depth Township:	m:	5.300000			Primary Name: Concession:	BH 89-4
Lot:					Municipality:	
Completion I Primary Wat		1989-SEP-	1		Static Water Level: Sec. Water Use:	3
Details						
Stratum ID) <u>:</u>	218580320			Top Depth m:	0
Bottom De	pth m:	0.100000			Stratum Desc:	Topsoil
+ Stratum ID	١.	210500204			Ton Donth m	0.100000
		218580321			Top Depth m: Stratum Desc:	0.100000
Bottom De	pui III.	2.700000			Suatum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay
Stratum ID) <i>:</i>	218580322			Top Depth m:	2.700000
Bottom De		3.800000			Stratum Desc:	Brown to Grey Compact Till sand silt With: Cl W Gr Occasional: Cob
400			og EDIC Lt			Order #: 20121222020

DB Map Key Number of Elevation Site Records + Top Depth m: 218580323 3.800000 Stratum ID: Bottom Depth m: 5.300000 Stratum Desc: Grey Bedrock Limestone **SPL** 1 of 1 69.9 OTTAWA-CARLETON, R.M. OF 177 NORTH OF HEMLOCK ROAD, WEST OF AVIATION PARKWAY, EAST OF ST. LAURANT SANITARY SEWER **SYSTEM** OTTAWA ON Ref No.: 190808 Incident Dt: 11/21/2000 MOE Reported Dt: 11/21/2000 Contaminant Name: Contaminant Quantity: Incident Summary: OTTAWA-CARLETON, R.M.: COLLAPSED COMBINED SEWER DISCHARGED TO OTTAWA R. Incident Cause: PIPE/HOSE LEAK Incident Reason: DAMAGE BY MOVING EQUIPMENT Nature of Impact: Water course or lake Receiving Medium: WATER Environmental Impact: **POSSIBLE** 178 1 of 1 101.0 **BORE** ON Borehole ID: 615210 Type: Borehole Use: Status: Drill Method: UTM Zone: 18 5032672.000 Easting: 451231.000 Northing: Location Accuracy: Orig. Ground Elev m: 99.099998 DEM Ground Elev m: Elev. Reliability Note: 100.500000 Total Depth m: -999.000000 Primary Name: Concession: Township: Lot: Municipality: 1970-AUG Static Water Level: Completion Date: 17.900000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218400832 Top Depth m: Stratum Desc: Bottom Depth m: BEDROCK. K. SHALE. LIMESTONE. 00200E. BEDROCK. 10DROCK. BEDROCK. BEDRO 1 of 1 97.2 **BORE** 179 ON Borehole ID: 804346 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Hollow stem auger UTM Zone: 18 Easting: 451419.026 Northina: 5032907.125 Location Accuracy: Orig. Ground Elev m: 94.699997 Elev. Reliability Note: DEM Ground Elev m: 94.500000 Total Depth m: 3.700000 Primary Name: BH 89-1 Township: Concession: Lot: Municipality: Completion Date: 1989-AUG-31 Static Water Level: 0.700000 Primary Water Use: Sec. Water Use:

, ,	lap Key Number of Records		Elevation m	Site		DB
Details						
Stratum ID:		218580283			Top Depth m:	0
Bottom Dept	th m:	0.200000			Stratum Desc:	Asphalt
+						
Stratum ID:		218580284			Top Depth m:	0.200000
Bottom Dept	th m:	0.700000			Stratum Desc:	Grey Crushed Stone Occasional: Cob
+						•
Stratum ID:		218580285			Top Depth m:	0.700000
Bottom Dept	th m:	1.200000			Stratum Desc:	Grey-Brown Very Stiff Fill-Misc Silty Clay Trace: Gr Tr Org M Tr Constr Debris
+		04050000			T D "	4.000000
Stratum ID:		218580286			Top Depth m:	1.200000
Bottom Dept	th m:	2.300000			Stratum Desc:	Grey Bedrock Limestone
+						
Stratum ID:		218580287			Top Depth m:	2.300000
Bottom Dept	th m:	3.700000			Stratum Desc:	Grey Bedrock Limestone
180 1	of 1		69.5			<u>BORE</u>
				ON		
Borehole ID:		805194			Type:	Borehole
Use:			al/Geological I	nvestigation	Status:	
Drill Method:		Power auge			UTM Zone:	18
Easting:		449411.846	3		Northing:	5033216.037
Location Accur Elev. Reliabilit					Orig. Ground Elev m: DEM Ground Elev m:	69.300003 69.900002
Total Depth m		18.400000			Primary Name:	AH 6
Township:					Concession:	
Lot:					Municipality:	
Completion Da Primary Water		1969-FEB-2	27		Static Water Level: Sec. Water Use:	
Details						
Stratum ID:		218583612			Top Depth m:	0
Bottom Dept	th m:	1.200000			Stratum Desc:	Silt - Sand With: Gr
+						
Stratum ID:		218583613			Top Depth m:	1.200000
Bottom Dept	th m:	6.200000			Stratum Desc:	Very Stiff Weathered Crust Silty Clay
+		3.230000			3	11.) Can I can order only only
Stratum ID:		218583614			Top Depth m:	6.200000
Bottom Dept	th m:	18.400000			Stratum Desc:	Stiff Silty Clay
181 1	l of 1	(69.3			BORE
				ON		
Borehole ID:		805191			Туре:	Borehole
Use:			al/Geological I	nvestigation	Status:	
Drill Method:		4404000	_		UTM Zone:	18
Easting:	roo!"	449408.685)		Northing:	5033214.096
Location Accur Elev. Reliabilit					Orig. Ground Elev m: DEM Ground Elev m:	69 69.900002
Total Depth m		18.400000			Primary Name:	PT 3
Township:					Concession:	-
Lot:					Municipality:	

Мар Кеу	Numbe Record		Elevation m	Site		DB
Completion Primary Wa		1969-FEB-4	1		Static Water Level: Sec. Water Use:	
Details	-					
Stratum IE	D:	218583601			Top Depth m:	0
Bottom De	epth m:	1.200000			Stratum Desc:	Silt - Sand With: Gr
Stratum IE	D:	218583602			Top Depth m:	1.200000
Bottom De	epth m:	6.400000			Stratum Desc:	Very Stiff Weathered Crust Silty Clay With: Gr
+ Stratum ID) <i>:</i>	218583603			Top Depth m:	6.400000
Bottom De		18			Stratum Desc:	Stiff Silty Clay
Stratum IE	D:	218583604			Top Depth m:	18
Bottom De	epth m:	18.400000			Stratum Desc:	Till Sand
182	1 of 1	(69.2	ON		BORE
				ON		
Borehole ID	:	805193			Type:	Borehole
Use: Drill Method	Į.	Geotechnic	al/Geological Ir	nvestigation	Status: UTM Zone:	18
Easting:	•	449406.274	ļ		Northing:	5033212.141
Location Ac					Orig. Ground Elev m:	68.900002
Elev. Reliab Total Depth Township:		19.700001			DEM Ground Elev m: Primary Name: Concession:	69.900002 PT 5
Lot:	Data	4000 FED (77		Municipality:	
Completion Primary Wa		1969-FEB-2	27		Static Water Level: Sec. Water Use:	
Details						
Stratum IE		218583609			Top Depth m:	0
Bottom De	epth m:	1.200000			Stratum Desc:	Silt - Sand With: Gr
Stratum IE	D:	218583610			Top Depth m:	1.200000
Bottom De	epth m:	6.400000			Stratum Desc:	Very Stiff Weathered Crust Silty Clay
Stratum IE	D:	218583611			Top Depth m:	6.400000
Bottom De	epth m:	19.700001			Stratum Desc:	Stiff Silty Clay
183	1 of 1	(69.0	04		BORE
				ON		
Borehole ID Use:	:	613811			Type: Status:	Borehole
Drill Method Easting: Location Ac	curacy:	449381.000)		UTM Zone: Northing: Orig. Ground Elev m:	18 5033212.000 68.199997
Elev. Reliab Total Depth Township: Lot:		-999.00000	0		DEM Ground Elev m: Primary Name: Concession: Municipality:	68.500000
Completion Primary Wa		1969-JAN			Static Water Level: Sec. Water Use:	17.299999

Map Key	Numbe Record		Elevation m	Site		DB
Details	-					
Stratum II	D <i>:</i>	218396697			Top Depth m:	0
Bottom De	epth m:	1.100000			Stratum Desc:	SAND. BROWN,COMPACT.
Stratum II	D:	218396698			Top Depth m:	1.100000
Bottom De	epth m:	6.100000			Stratum Desc:	CLAY. BROWN,STIFF.
Stratum IL	D:	218396699			Top Depth m:	6.100000
Bottom De		33.900002			Stratum Desc:	CLAY. GREY,STIFF.
+						
Stratum II	D:	218396700			Top Depth m:	33.900002
Bottom De	epth m:	34.599998			Stratum Desc:	TILL. WATER STABLE AT 166.7 FEET.
Stratum II	D:	218396701			Top Depth m:	34.599998
Bottom De	epth m:				Stratum Desc:	BEDROCK. GREY. 00035 055 250110007501200125031 021 00108 009 00025020000650
184	1 of 1	ć	59. <i>0</i>	ON		<u>BORE</u>
Borehole ID	•	805196			Туре:	Borehole
Use:	•		al/Geological Ir	vestigation	Status:	Borenole
Drill Method	l:	Power auge	er	· ·	UTM Zone:	18
Easting: Location Ac	ouroov:	449382.865			Northing: Orig. Ground Elev m:	5033200.080 68.400002
Elev. Reliab					DEM Ground Elev m:	69.099998
Total Depth Township:		32.099998			Primary Name: Concession:	AH 8
Lot: Completion Primary Wa		1969-FEB-2	27		Municipality: Static Water Level: Sec. Water Use:	
Details	-					
Stratum II	D:	218583618			Top Depth m:	0
Bottom De	epth m:	1.100000			Stratum Desc:	Silt - Sand With: Gr
+						
Stratum II		218583619			Top Depth m:	1.100000
Bottom De	epth m:	6.100000			Stratum Desc:	Very Stiff Weathered Crust Silty Clay
+	_	04050555			T 5 4	0.400000
Stratum II. Bottom De		218583620 32.099998			Top Depth m: Stratum Desc:	6.100000 Stiff Silty Clay
		02.00000			Giratam Bese.	———
185	1 of 1	6	69.0	ON		<u>BORE</u>
Borehole ID	•	805190			Type:	Borehole
Use:			al/Geological Ir	vestigation	Status:	
Drill Method	l:	Boring			UTM Zone:	18
Easting:	ouroov:	449379.415			Northing:	5033192.646
Location Ac Elev. Reliab					Orig. Ground Elev m: DEM Ground Elev m:	68.199997 69.099998
Total Depth Township:		36.799999			Primary Name: Concession:	BH 2
164	originfo	ooml Fool	og FRIS I to	I		Order #: 20131223029

	Key Number of Records		Elevation m	DB		
Lot: Completion Date: Primary Water Use:		1969-JAN-3	30		Municipality: Static Water Level: Sec. Water Use:	2
Details	_					
Stratum ID) <i>:</i>	218583595			Top Depth m:	0
Bottom De	epth m:	0.100000			Stratum Desc:	Topsoil
Stratum ID) <i>:</i>	218583596			Top Depth m:	0.100000
Bottom De	epth m:	1.100000			Stratum Desc:	Brown Compact Silt - Sand With: Gr
Stratum ID) <i>:</i>	218583597			Top Depth m:	1.100000
Bottom Depth m:		6.100000			Stratum Desc:	Grey-Brown Hard to Very Stiff Weathered Crust Silty Clay
+ Stratum ID).	218583598			Top Depth m:	6.100000
Bottom De		34.299999			Stratum Desc:	Grey Stiff Silty Clay
+						
Stratum IE		218583599			Top Depth m:	34.299999
Bottom De	epth m:	33.599998			Stratum Desc:	Till Sand
+ Stratum ID	١.	218583600			Top Depth m:	33.599998
Bottom De		36.799999			Stratum Desc:	Grey Bedrock Limestone
186	1 of 1		101.0	ON		<u>BORE</u>
				ON		
Borehole ID. Use:	:	803094	al/Geological Inv	estigation	Type: Status:	Borehole
Drill Method		Not known	al/Geological IIIV	estigation	UTM Zone:	18
Easting:		451400.848	3		Northing:	5032763.487
Location Accuracy:					Orig. Ground Elev m:	104.099998
	Elev. Reliability Note:					
Elev. Reliab		1 700000			DEM Ground Elev m:	103.099998 AH 86-3
Elev. Reliable Total Depth		1.700000			Primary Name: Concession:	AH.86-3
Elev. Reliable Total Depth Township: Lot:	m:				Primary Name: Concession: Municipality:	
Elev. Reliab Total Depth Township:	m: Date:	1.700000 1986-MAR-	31		Primary Name: Concession:	
Elev. Reliable Total Depth Township: Lot: Completion	m: Date: ter Use:		31		Primary Name: Concession: Municipality: Static Water Level:	
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum ID	m: Date: ter Use: - :	1986-MAR- 218574886			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m:	AH.86-3 0
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum IE Bottom De	m: Date: ter Use: - :	1986-MAR-			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	AH.86-3
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum IE	m: Date: ter Use: -): epth m:	1986-MAR- 218574886			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	O Asphalt
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum ID Bottom Details	m: Date: ter Use: - : epth m:	1986-MAR- 218574886 0.100000			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m:	AH.86-3 0
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum IE Bottom Det + Stratum IE Bottom Det +	m: Date: ter Use: - D: epth m: epth m:	1986-MAR- 218574886 0.100000 218574887			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	AH.86-3 O Asphalt O.100000 Grey Base Sand - Gravel
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum ID Bottom De + Stratum ID Bottom De + Stratum ID	m: Date: ter Use: -): epth m: epth m:	1986-MAR- 218574886 0.100000 218574887 0.300000 218574888			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	0 Asphalt 0.100000 Grey Base Sand - Gravel 0.300000
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum IE Bottom De + Stratum IE Bottom De + Stratum IE Bottom De + Stratum IE	m: Date: ter Use: -): epth m: epth m:	1986-MAR- 218574886 0.100000 218574887 0.300000			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	AH.86-3 O Asphalt O.100000 Grey Base Sand - Gravel
Elev. Reliab. Total Depth Township: Lot: Completion Primary Wat Details Stratum ID Bottom De + Stratum ID Bottom De + Stratum ID	m: Date: ter Use: - D: epth m: Cepth m: Cepth m:	1986-MAR- 218574886 0.100000 218574887 0.300000 218574888			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	O Asphalt 0.100000 Grey Base Sand - Gravel 0.300000 Brown Fill-Misc Sand - Gravel

Number of Elevation Site DB Map Key Records Stratum ID: 218574890 Top Depth m: Grey-Brown Till sand silt Bottom Depth m: 1.700000 Stratum Desc: 187 1 of 1 101.0 **WWIS** ON Well Id: 1501109 Lot: 022 Concession Name: Concession: OF OTTAWA-CARLETON **GLOUCESTER** County: Municipality: Easting Nad83: 451400.7 Northing Nad83: 5032762 Utm Reliability: unknown UTM Zone: 18 Primary Water Use: **Domestic** Construction Date: 30-AUG-49 Sec. Water Use: Well Depth: 3 ft Pump Rate: 5 GPM Static Water Level: 50 ft Flow Rate: Clear/Cloudy: **CLEAR** Specific Capacity: Final Well Status: Water Supply Construction Method: Cable Tool Flowing (y/n): Ν Elevation (m): 103.02 Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: 3 Bedrock OPEN HOLE, STEEL Water Type: **FRESH** Casing Material: --- Details ---Thickness: 3 ft Original Depth: 3 ft Material: GRAVEL, TOPSOIL Material Colour: Thickness: 147 ft Original Depth: 150 ft Material Colour: Material: LIMESTONE 188 1 of 1 100.0 **BORE** ON Borehole ID: 803096 Borehole Type: Use: Geotechnical/Geological Investigation Status: Drill Method: Not known UTM Zone: 18 5032768.803 Easting: 451437.473 Northing: Location Accuracy: Orig. Ground Elev m: 103.900002 Elev. Reliability Note: DEM Ground Elev m: 103.699997 Total Depth m: 1.900000 Primary Name: AH.86-4 Township: Concession: Lot: Municipality: Static Water Level: Completion Date: 1986-MAR-31 Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218574893 Top Depth m: Bottom Depth m: 0.200000 Stratum Desc: Topsoil Stratum ID: 218574894 Top Depth m: 0.200000 Grey-Brown Fill-Misc Silt - Sand With: Bottom Depth m: 1.900000 Stratum Desc: Gr W Cob W Blds NOTE: Probe 86-4A, 1.5 m East. Auger refusal at 1.9 m deep 189 1 of 1 81.2 **BORE** ON Borehole ID: 613799 Borehole Type: Order #: 20131223029 166

Map Key	Number Records		Elevation m	Site			DB
Use: Drill Metho Easting: Location A Elev. Relia Total Deptl Township:	ccuracy: bility Note: h m:	449471.00	-		Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	18 5032842.000 79.599998 81.199997	
Lot: Completior Primary Wa	n Date:				Municipality: Static Water Level: Sec. Water Use:	5.800000	
Details -							
Stratum I	ID:	218396659)		Top Depth m:	0	
Bottom D	Depth m:	8.500000			Stratum Desc:	CLAY. SOFT.	
Stratum I Bottom D		218396660)		Top Depth m: Stratum Desc:	8.500000 BEDROCK. WATER S FEET.SAND. VERY D BEDROCK. 00000 04	ENSE.
191	1 of 2		99.0	PRIVATE RESII 402 MIRANDA I OTTAWA CITY	DR. (N.O.S.)		<u>SPL</u>
Incident Su Incident Ca Incident Re Nature of I Receiving I	orted Dt: Int Name: Int Quantity: Immary: Intse: In	10 10 R O N W	2709 D/25/1993 D/25/1993 ESIDENT: 2L GA THER CAUSE (N EGLIGENCE (AP /ater course or lak /ATER OSSIBLE	I.O.S.) PARENT)	ED INTO PRIVATE	CATCHBASIN	
191	2 of 2		99.0	CHEMLAWN AT 278 STONE OTTAWA CITY	QUARRY RD. TANK T ON K1K 3Y2	RUCK (CARGO)	<u>SPL</u>
Ref No.: Incident Dt MOE Repo Contamina	orted Dt: ont Name:	6/ 6/	68685 '9/1999 '9/1999				
Incident Su Incident Ca Incident Re Nature of I Receiving I	ause: eason: mpact:	C V/ E/ S/ L/	HEMLAWN - 10 L ALVE/FITTING LI QUIPMENT FAIL oil contamination AND OSSIBLE	EAK OR FAILURE		M LOOSE FITTING ON ¹	ΓΑΝΚ.
192	1 of 1		70.7	ON			BORE
Borehole II Use:	D:	613804			Type: Status:	Borehole	
16	7 erisinfo	.com Eco	Log ERIS Ltd.			Order #: 20	131223029

Map Key	Number Record		Elevation m	Site		DB
Drill Method Easting: Location Acc Elev. Reliab Total Depth Township: Lot: Completion Primary Wat	curacy: ility Note: m: Date:	449351.000 -999.00000 1900			UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	18 5033052.000 67.400002 70.500000
Details	-					
Stratum IE) <i>:</i>	218396671			Top Depth m:	0
Bottom De	epth m:	0.600000			Stratum Desc:	SAND.
+						
Stratum ID		218396672			Top Depth m:	0.600000
Bottom De	epth m:	1.500000			Stratum Desc:	SAND,GRAVEL. COMPACT.
+ Stratum ID	٠.	240206672			Ton Donth mi	1.500000
Bottom De		218396673 3	•		Top Depth m: Stratum Desc:	1.500000 CLAY. BROWN,VERY HARD,FISSILE.
+	purm.	3			Stratum Desc.	CLAT. BROWN, VERT HARD, FISSILE.
Stratum ID).	218396674			Top Depth m:	3
Bottom De		3.700000			Stratum Desc:	CLAY. GREY,FIRM,FISSILE.
+						, , , , , , , , , , , , , , , , , , , ,
Stratum IE) <i>:</i>	218396675			Top Depth m:	3.700000
Bottom De	epth m:				Stratum Desc:	CLAY. GREY,SOFT. 00030 023 00050 035 00075 020 021 00108 009 0002502
193	1 of 1		80.8	ON.		BORE
				ON		
Borehole ID.	:	613798			Type:	Borehole
Use: Drill Method					Status: UTM Zone:	18
Easting:	•	449451.000)		Northing:	5032792.000
Location Acc					Orig. Ground Elev m:	
Elev. Reliab Total Depth Township:		-999.00000	00		DEM Ground Elev m: Primary Name: Concession:	80.800003
Lot: Completion Primary Wat					Municipality: Static Water Level: Sec. Water Use:	5.500000
Details	-					
Stratum IE		218396657			Top Depth m:	0
Bottom De	epth m:	11.600000			Stratum Desc:	CLAY. STIFF.
+						
Stratum IE		218396658	\		Top Depth m:	11.600000
Bottom De	epth m:				Stratum Desc:	BEDROCK. WATER STABLE AT 244.0 FEET.SAND. VERY DENSE. BEDROCK. 00000 045 00025 099
195	1 of 1		98.0	ON		<u>BORE</u>
Borehole ID		803116			Туре:	Borehole
			Log ERIS Ltd		71: ·	Order #: 20131223029

DB Map Key Number of Elevation Site Records Geotechnical/Geological Investigation Use: Status: UTM Zone: Drill Method: Not known 18 451576.522 5032903.187 Easting: Northing: Location Accuracy: Orig. Ground Elev m: 97.800003 Elev. Reliability Note: DEM Ground Elev m: 98 1.800000 Primary Name: Total Depth m: AH.86-12 Township: Concession: Municipality: Lot: Completion Date: 1986-MAR-31 Static Water Level: 0.700000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218574945 Top Depth m: 0 Bottom Depth m: 0.100000 Stratum Desc: Topsoil Top Depth m: Stratum ID: 218574946 0.100000 Bottom Depth m: Stratum Desc: 1.800000 Grey-Brown Weathered Crust Silty Clay 196 1 of 1 99.0 **BORE** ON Borehole ID: Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: UTM Zone: Not known 18 Northing: 5032850.055 Easting: 451557.221 Orig. Ground Elev m: Location Accuracy: 98 Elev. Reliability Note: DEM Ground Elev m: 99 Total Depth m: 1.800000 Primary Name: AH.86-11 Township: Concession: Lot: Municipality: Completion Date: 1986-MAR-31 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218574940 Top Depth m: 0.100000 Stratum Desc: Bottom Depth m: 1.800000 Grey-Brown Weathered Crust Silty Clay Stratum ID: 218574939 Top Depth m: 0 Bottom Depth m: 0.100000 Stratum Desc: Topsoil 100.0 **BORE** 197 1 of 1 ON Borehole ID: 803091 Borehole Type: Geotechnical/Geological Investigation Use: Status: Drill Method: UTM Zone: Not known 18 Easting: 451488.653 Northing: 5032735.353 Location Accuracy: Orig. Ground Elev m: 101.699997 Elev. Reliability Note: DEM Ground Elev m: 103.199997 Total Depth m: 0.800000 Primary Name: AH.86-2 Township: Concession: Municipality: Lot: Completion Date: 1986-MAR-31 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218574878 Top Depth m: 0

DB Map Key Number of Elevation Site Records

Bottom Depth m: 0.800000 Stratum Desc: Dark Brown to Brown Fill-Misc sand silt

With: Gr W Cob Trace: Brk Frag Tr Org

Μ

1 of 1 87.9 THOMAS C. ASSALY CORP. LTD. 198 <u>CA</u>

BRITTANY DR. BRITTANY PARK

OTTAWA CITY ON

Certificate #: 3-1773-89-

Application Year: 89

Issue Date: 8/28/1989 Approval Type: Municipal sewage

Status: Approved

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

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

199 1 of 1 100.0 **BORE**

ON

Borehole ID: 803099 Type: Borehole

Use: Geotechnical/Geological Investigation Status: Drill Method: UTM Zone: Not known 18

Easting: 451523.203 Northing: 5032756.705 Location Accuracy: Orig. Ground Elev m: 102.699997

DEM Ground Elev m: 103.099998 Elev. Reliability Note:

1.900000 Primary Name: AH.86-5 Total Depth m: Township: Concession:

Municipality: Lot: Completion Date: 1986-MAR-31 Static Water Level:

Primary Water Use: Sec. Water Use:

--- Details ---

Top Depth m: Stratum ID: 218574902 0 Bottom Depth m: 0.200000 Stratum Desc: Topsoil

Stratum ID: 218574903 Top Depth m: 0.200000

Bottom Depth m: 1.900000 Stratum Desc: Brown Fill-Misc Silt - Sand With: Gr W

Cob W Blds NOTE: Probe 86-5A 1.5 m

Southwest. Auger refusal at 1.7 m

depth

201 1 of 1 99.0 **AMIS GLOUCESTER ON**

Start Year: End Year:

Effective Date: 2003-01-27.15:37:01

District Description: **TWEED**

Official Name: LAURENTIAN STONE CO.

Lot: 22 Concession: Northing: 5032623

Мар Кеу	Number of Records	Elevation m	Site	DB
Easting:		451427		
Zone:		18		
Mine Plan/Se	ection:	UNK		
Mine Status:		ABANDONED		
Closure Plan):	UNK		
Closure Rea	son:	UNKNOWN		
Operational .	Access:	N/A		
Primary Con	nmodity:			
Progressive	Rehabilitation	UNK		
Plan:				
Revegetation		UNK		
Vegetation E				
Vegetation C	Condition:			
Evidence of		UNK		
Evidence of		UNK		
Contamination				
Chemical Do		UNK		
Evidence of	Presence of	UNK		
Animals:				
Animal Desc				
Background	Information:		/ER 2 ACERS.; COMMODITY: LIMESTONE; LO ⁻ i; PAST PRODUCER;	Г 22&24 CONC 1; 0.8KM OF
Details				
Feature Cl	ass:	FEATURE TO SU	RFACE	
Type:		QUARRY		
Hazard Sta	atus:	NOT AVAILABLE		
Description	n:			

202	1 of 1	62.5	ON		<u>BORE</u>
Borehole I Use:		613822		Type: Status:	Borehole
Drill Metho Easting: Location A		449211.000		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5033382.000 61.599998 62.200001
Total Dept Township: Lot:	th m:	-999.000000		Primary Name: Concession: Municipality:	02.200001
Completion Primary W				Static Water Level: Sec. Water Use:	4
Details					
Stratum	ID:	218396741		Top Depth m:	0
Bottom L	Depth m:	6.400000		Stratum Desc:	FILL.
+					
Stratum	ID:	218396742		Top Depth m:	6.400000
	Depth m:	7.300000		Stratum Desc:	CLAY. WATER STABLE AT 189.0 FEET.
+					
Stratum		218396743		Top Depth m:	7.300000
Bottom L +	Depth m:	22.299999		Stratum Desc:	CLAY.
Stratum	ID:	218396744		Top Depth m:	22.299999
Bottom L	Depth m:			Stratum Desc:	BEDROCK. FISSURED.CLAY. GREY,SOFT. CLAY. GREY,SOFT. CLAY. GREY. CLAY. UNSPECIFIED.

Map Key Number of Elevation Site DB

Records m

LOOS

ON

203 1 of 1 100.0 <u>BORE</u>

Borehole ID: 807479 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: Hollow stem auger UTM Zone: 18

Easting: 451509.431 Northing: 5032693.471
Location Accuracy: Orig. Ground Elev m: 100.300003

Elev. Reliability Note: DEM Ground Elev m: 100.500005

Total Depth m: 3.800000 Primary Name: BH 1
Township: Concession:

Lot: Municipality:
Completion Date: 1991-JAN-21 Static Water Level:
Primary Water Use: Sec. Water Use:

--- Details ---

Stratum ID: 218593054 Top Depth m: 0

Bottom Depth m: 0.200000 Stratum Desc: Concrete

+ Stratum ID: 218593055 Top Depth m: 0.200000

Bottom Depth m: 2.500000 Stratum Desc: Loose to Compact Crushed Stone Sand

- Gravel Trace: Si Occasional: Cob

Stratum ID: 218593056 Top Depth m: 2.500000

Bottom Depth m: 3.800000 Stratum Desc: Light Grey Bedrock Limestone

OTTAWA FORMATION

204 1 of 1 77.1 EASTERN BLDG. CONS. & SERVICES LTD. CA

1052 RIVIERA DRIVE OTTAWA CITY ON K1K 0N8

Certificate #: 8-4036-94Application Year: 94
Issue Date: 5/9/1994
Approval Type: Industrial air

Approval Type: Industrial
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:

Client Postal Code:

Project Description: ACTIVATED CARBON FOR VAP. EXTRACT.SYSTEM

Contaminants:

Emission Control: Act. Charcoal Filter

205 1 of 1 100.0 BORE

Borehole ID: 807485 Type: Borehole

ON

Use: Geotechnical/Geological Investigation Status:

Drill Method: Hollow stem auger UTM Zone: 18

 Easting:
 451515.359
 Northing:
 5032696.360

 Location Accuracy:
 Orig. Ground Elev m:
 100.300003

 Elev. Reliability Note:
 DEM Ground Elev m:
 100.599998

Total Depth m: 4 Primary Name: BH 3

Map Key Number Records Township: Lot: Completion Date: Primary Water Use:			Site		DB	
		1991-JAN-22		Concession: Municipality: Static Water Level: Sec. Water Use:		
Details						
Stratum II	D:	218593079		Top Depth m:	0	
Bottom D	epth m:	0.200000		Stratum Desc:	Concrete	
Stratum II	D·	218593080		Top Depth m:	0.200000	
Bottom D		2		Stratum Desc:	Very Loose Crushed Stone Sand Trace: Brk Frag	
+	_				_	
Stratum II		218593081		Top Depth m:	2	
Bottom D	epth m:	2.300000		Stratum Desc:	Crushed Stone Sand - Gravel	
Stratum II	D:	218593082		Top Depth m:	2.300000	
Bottom D	epth m:	2.400000		Stratum Desc:	Concrete	
+ Stratum II	D:	218593083		Top Depth m:	2.400000	
Bottom D	epth m:	4		Stratum Desc:	Light Grey Bedrock Limestone OTTAWA FORMATION	
206	1 of 1	100.0	ON		BORE	
			U	_		
Borehole IE Use:);	807493 Geotechnical/Geologica	Unvestigation	Type: Status:	Borehole	
ose. Drill Method	١٠	Rotary (conventional)	i irivesiigaiiori	UTM Zone:	18	
Easting:		451517.170		Northing:	5032696.327	
Location Ac				Orig. Ground Elev m:	100.300003	
Elev. Relial		4 700000		DEM Ground Elev m:	100.500000	
Total Depth	1 m:	1.700000		Primary Name: Concession:	BH 6	
Township: Lot:				Municipality:		
Completion Primary Wa		1991-FEB-20		Static Water Level: Sec. Water Use:		
Details						
Stratum II	D:	218593105		Top Depth m:	0	
Bottom D	epth m:	0.200000		Stratum Desc:	Concrete	
+ Stratum II	D:	218593106		Top Depth m:	0.200000	
Bottom D	epth m:	0.500000		Stratum Desc:	Grey Loose Crushed Stone Sand With: Gr	
+	ο.	040500407		T D - "	0.500000	
Stratum II		218593107		Top Depth m:	0.500000	
Bottom D	eptn m:	1.700000		Stratum Desc:	Grey Loose to Compact Crushed Stone Sand - Gravel	
207	1 of 2	100.0	ON		<u>BORE</u>	
						
Borehole ID) <i>:</i>	807496		Type:	Borehole	
Use: Drill Method	٦.	Geotechnical/Geologica Rotary (conventional)	Investigation	Status: UTM Zone:	18	
				OTIVI ZUNG.		
173	erisinfo	<u>.com</u> EcoLog ERIS l	₋td.		Order #: 20131223029	

DB Map Key Number of Elevation Site Records Easting: 451521.143 Northing: 5032698.252 Orig. Ground Elev m: Location Accuracy: 100.300003 Elev. Reliability Note: DEM Ground Elev m: 100.400002 Total Depth m: 0.900000 Primary Name: BH 7 Township: Concession: Municipality: Lot: 1991-FEB-20 Static Water Level: Completion Date: Primary Water Use: Sec. Water Use: --- Details ---218593112 Top Depth m: Stratum ID: 0 Bottom Depth m: 0.200000 Stratum Desc: Concrete Stratum ID: 218593113 Top Depth m: 0.200000 Bottom Depth m: 0.900000 Stratum Desc: Grey Compact Crushed Stone Sand -Gravel 207 2 of 2 100.0 **BORE** ON Borehole ID: 807491 Type: Borehole Status: Use: Geotechnical/Geological Investigation Drill Method: Rotary (conventional) UTM Zone: 18 Easting: 451520.662 Northing: 5032699.261 Location Accuracy: Orig. Ground Elev m: 100.300003 Elev. Reliability Note: DEM Ground Elev m: 100.400002 Total Depth m: 1.900000 Primary Name: BH 5 Township: Concession: Municipality: Lot: Completion Date: 1991-FEB-20 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---218593100 Top Depth m: 0 Stratum ID: Bottom Depth m: 0.200000 Stratum Desc: Concrete 0.200000 Stratum ID: 218593101 Top Depth m: Bottom Depth m: 0.500000 Stratum Desc: Grey Loose Crushed Stone Sand With: Gr Stratum ID: 218593102 Top Depth m: 0.500000 Bottom Depth m: Stratum Desc: Grey Compact Crushed Stone Sand -1.900000 Gravel 1 of 1 75.2 PRIVATE RESIDENCE **SPL** 208 1050 RIVIERA STREET FURNACE OIL TANK **VANIER CITY ON K1K 0N8** Ref No.: 96955 Incident Dt: 1/25/1994 MOE Reported Dt: 3/2/1994 Contaminant Name: Contaminant Quantity: Incident Summary: PRIVATE RESIDENCE-900 L FURNACE OIL TO BASEMENT, SOME SEEPED UNDER PAD. ABOVE-GROUND TANK LEAK Incident Cause: Incident Reason: **UNKNOWN** Nature of Impact: Soil contamination Receiving Medium: LAND

Map Key Number of Elevation Site DB

Records m

POSSIBLE

100.0

Environmental Impact:

209

1 of 1

Borehole ID: 807487 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: Rotary (conventional) UTM Zone: 18

Easting: 451524.067 Northing: 5032699.198

Location Accuracy:

Orig. Ground Elev m: 100.300003

Elev. Reliability Note:

DEM Ground Elev m: 100.400002

ON

Total Depth m: 2 Primary Name: BH 4
Township: Concession:

Lot: Municipality:
Completion Date: 1991-JAN-22 Static Water Level:

Primary Water Use: Sec. Water Use:

--- Details --Stratum ID: 218593087 Top Depth m: 0

Bottom Depth m: 0.200000 Stratum Desc: Concrete

Stratum ID: 218593088 Top Depth m: 0.200000

Bottom Depth m: 0.900000 Stratum Desc: Dense Crushed Stone Sand - Gravel

Stratum ID: 218593089 Top Depth m: 0.900000

Bottom Depth m: 2 Stratum Desc: Light Grey Bedrock Limestone

OTTAWA FORMAION

210 1 of 1 100.0 <u>BORE</u> ON

Borehole ID: 807483 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: Boring UTM Zone: 18

Easting: 451511.385 Northing: 5032675.938

Location Accuracy: Orig. Ground Elev m: 100.300003
Elev. Reliability Note: DEM Ground Elev m: 100.199997

Total Depth m: 3.600000 Primary Name: BH 2

Township: Concession:

Lot: Municipality: Completion Date: 1991-JAN-21 Static Water Level:

Primary Water Use: Static Water Level.

Sec. Water Use:

--- Details --Stratum ID: 218593072 Top Depth m:

Bottom Depth m: 0.200000 Stratum Desc: Concrete

Stratum ID: 218593073 Top Depth m: 0.200000

Bottom Depth m: 2.900000 Stratum Desc: Loose to Compact Crushed Stone Sand - Gravel Trace: Si Occasional: Cob

Stratum ID: 218593074 Top Depth m: 2.900000

Bottom Depth m: 3.600000 Stratum Desc: Light Grey Bedrock Limestone

OTTAWA FORMATION

BORE

DB Map Key Number of Elevation Site Records 211 1 of 1 63.0 ROCKWELL INVESTMENTS LTD.-LOT 26/CONC. 1 <u>CA</u> YULE LANE/LONDON TERRACE OTTAWA CITY ON Certificate #: 3-0034-92-Application Year: 92 Issue Date: 1/29/1992 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 212 1 of 1 101.0 **BORE** ON Borehole ID: Borehole 615257 Type: Use: Status: Drill Method: UTM Zone: 18 Easting: 451706.000 Northing: 5033042.000 Location Accuracy: Orig. Ground Elev m: 102.099998 Elev. Reliability Note: DEM Ground Elev m: 101.599998 Total Depth m: 144.500000 Primary Name: Township: Concession: Municipality: Lot: Completion Date: 1957-SEP Static Water Level: 13.700000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218400950 Top Depth m: Stratum Desc: Bottom Depth m: 144.500000 LIMESTONE. GREY. WATER STABLE AT 290.0 FEET.00172STIFF, FISSURED. CLAY. GREY, SOFT, FISSURED 213 1 of 1 100.0 **BORE** ON Borehole ID: 803119 Type: Borehole Status: Use: Geotechnical/Geological Investigation Drill Method: UTM Zone: Not known 18 Easting: 451671.332 Northing: 5032947.411 Orig. Ground Elev m: 99.099998 Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: 99.400002

Primary Name: Total Depth m: 0.200000 AH.86-13 Township: Concession:

Municipality: 1986-MAR-31 Static Water Level: Completion Date: Sec. Water Use:

Primary Water Use:

Top Depth m: Stratum ID: 218574951 0

Stratum Desc: Bottom Depth m: 0.100000 Topsoil

--- Details ---

Lot:

DB Map Key Number of Elevation Site Records Stratum ID: 218574952 Top Depth m: 0.100000 0.200000 Stratum Desc: Grey-Brown Till sand silt Trace: CI Tr Gr Bottom Depth m: Tr Cob 214 1 of 1 100.0 **BORE** ON Borehole ID: 803426 Туре: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: Hollow stem auger UTM Zone: 18 Eastina: 451592.271 Northina: 5032784.411 Location Accuracy: Orig. Ground Elev m: 97.699997 Elev. Reliability Note: DEM Ground Elev m: 99.800003 Total Depth m: Primary Name: 8.100000 BH 5 Township: Concession: Municipality: Lot: Completion Date: 1982-JUL-12 Static Water Level: Sec. Water Use: Primary Water Use: --- Details ---Stratum ID: 218576370 Top Depth m: Bottom Depth m: 0.200000 Stratum Desc: Asphalt Stratum ID: 218576371 Top Depth m: 0.200000 Bottom Depth m: 0.800000 Stratum Desc: Grey Fill-Misc Silt - Sand With: Gr Stratum ID: 218576372 Top Depth m: 0.800000 Stratum Desc: Bottom Depth m: 3 Grey-Brown Very Stiff Weathered Crust Silty Clay Stratum ID: 218576373 Top Depth m: Bottom Depth m: 7.600000 Stratum Desc: Grey Firm to Stiff Silty Clay Top Depth m: Stratum ID: 218576374 7.600000 Stratum Desc: Grey Loose Till Silt - Sand With: CI W Bottom Depth m: 8.100000 215 1 of 1 100.0 **BORE** ON Borehole ID: 803408 Type: Borehole Use: Geotechnical/Geological Investigation Status: Hollow stem auger Drill Method: UTM Zone: 18 Easting: 451587.743 Northing: 5032774.498 Orig. Ground Elev m: Location Accuracy: 102.500000 Elev. Reliability Note: DEM Ground Elev m: 101.500000 Total Depth m: 13 Primary Name: BH 1 Township: Concession: Municipality: Lot: Completion Date: 1982-JUL-5 Static Water Level: 6.900000 Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218576269 Top Depth m: 0 Stratum Desc: Topsoil Bottom Depth m: 0.200000

, ,	lumber of Records	Elevation Site m		DB
Stratum ID:	218576	6270	Top Depth m:	0.200000
Bottom Depth	<i>m</i> : 3.8000	00	Stratum Desc:	Brown Loose to Very Loose Fill-Misc Sand With: CI W Si W Gr W Org M
+ Stratum ID:	218576	5271	Top Depth m:	3.800000
Bottom Depth			Stratum Desc:	Grey-Brown to Grey Firm to Stiff Fill- Misc Silty Clay Trace: Sa Tr Org M
+ Stratum ID:	218576	2070	Top Depth m:	5.300000
Bottom Depth			Stratum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay
+ Stratum ID:	218576	5273	Top Depth m:	7.600000
Bottom Depth			Stratum Desc:	Grey Firm Silty Clay
+ Stratum ID:	218576	6274	Top Depth m:	9.600000
Bottom Depth			Stratum Desc:	Grey Till sand silt With: Gr
+				·
Stratum ID:	218576	6275	Top Depth m:	9.800000
Bottom Depth	<i>m</i> : 13		Stratum Desc:	Grey Bedrock Limestone
216 1	of 1	100.0		BORE
		ON		
Borehole ID:		•	Turnou	
	803416	_	Type:	Borehole
Use:	Geoted	chnical/Geological Investigation	Status:	
Use: Drill Method:	Geoted Hollow	chnical/Geological Investigation stem auger	n Status: UTM Zone:	18
Use: Drill Method: Easting:	Geoted Hollow 451586	chnical/Geological Investigation stem auger	n Status: UTM Zone: Northing:	
Use: Drill Method: Easting: Location Accura	Geoted Hollow 451586 acy:	chnical/Geological Investigation stem auger	N Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5032762.022
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m:	Geoted Hollow 451586 acy:	chnical/Geological Investigation stem auger 5.542	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	18 5032762.022 102.500000
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township:	Geoted Hollow 451586 acy: Note:	chnical/Geological Investigation stem auger 5.542	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	18 5032762.022 102.500000 101.500000
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat	Geotec Hollow 451586 acy: Note: 9.5000	chnical/Geological Investigation stem auger 3.542	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	18 5032762.022 102.500000 101.500000
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water (Geotec Hollow 451586 acy: Note: 9.5000	chnical/Geological Investigation stem auger 3.542	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5032762.022 102.500000 101.500000 BH 3
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water (Geotec Hollow 451586 acy: Note: 9.5000	chnical/Geological Investigation stem auger 5.542 00 UL-7	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5032762.022 102.500000 101.500000 BH 3
Use: Drill Method: Easting: Location Accuration Accuration Accuration Accuration Depth m: Total Depth m: Township: Lot: Completion Dat Primary Water Composition Primary Water Composition Composition Details	Geoted Hollow 451586 Acy: Note: 9.5000 e: 1982-J Jse:	chnical/Geological Investigation stem auger 3.542 00 UL-7	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	18 5032762.022 102.500000 101.500000 BH 3
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water (Details Stratum ID: Bottom Depth	Geoted Hollow 451586 acy: Note: 9.5000 e: 1982-J Jse: 218576 m: 3.2000	chnical/Geological Investigation stem auger 3.542 00 UL-7 6318	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	18 5032762.022 102.500000 101.500000 BH 3 7.200000 0.400000 Brown Loose to Compact Fill-Misc Sand With: Gr Trace: Si
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water to Details Stratum ID: Bottom Depth + Stratum ID:	Geotec Hollow 451586 acy: Note: 9.5000 e: 1982-J Jse: 218576 m: 3.2000	chnical/Geological Investigation stem auger 3.542 00 UL-7 6318	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	18 5032762.022 102.500000 101.500000 BH 3 7.200000 0.400000 Brown Loose to Compact Fill-Misc Sand With: Gr Trace: Si 3.200000
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water 0 Details Stratum ID: Bottom Depth + Stratum ID: Bottom Depth	Geotec Hollow 451586 acy: Note: 9.5000 e: 1982-J Jse: 218576 m: 3.2000	chnical/Geological Investigation stem auger 3.542 00 UL-7 6318	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	18 5032762.022 102.500000 101.500000 BH 3 7.200000 0.400000 Brown Loose to Compact Fill-Misc Sand With: Gr Trace: Si
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water 0 Details Stratum ID: Bottom Depth + Stratum ID: Bottom Depth	Geoted Hollow 451586 acy: Note: 9.5000 e: 1982-J Jse: 218576 m: 3.2000 218576 m: 5	chnical/Geological Investigation stem auger 5.542 00 UL-7 6318 00	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	18 5032762.022 102.500000 101.500000 BH 3 7.200000 0.400000 Brown Loose to Compact Fill-Misc Sand With: Gr Trace: Si 3.200000 Grey-Brown to Grey Firm Fill-Misc Silty Clay With: Sa W Gr Trace: Org M
Use: Drill Method: Easting: Location Accura Elev. Reliability Total Depth m: Township: Lot: Completion Dat Primary Water (Details Stratum ID: Bottom Depth + Stratum ID: Bottom Depth	Geoted Hollow 451586 acy: Note: 9.5000 e: 1982-J Jse: 218576 m: 3.2000 218576	chnical/Geological Investigation stem auger 5.542 00 UL-7 6318 00 6319	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	18 5032762.022 102.500000 101.500000 BH 3 7.200000 0.400000 Brown Loose to Compact Fill-Misc Sand With: Gr Trace: Si 3.200000 Grey-Brown to Grey Firm Fill-Misc Silty

Top Depth m:

Stratum Desc:

Top Depth m:

Stratum Desc:

218576321

218576322

9.500000

8.400000

Stratum ID:

Stratum ID:

Bottom Depth m:

Bottom Depth m:

Grey Compact Till Silt - Sand With: Gr Trace: CI Tr Cob

7.500000

8.400000

Grey Firm Silty Clay

DB Map Key Number of Elevation Site Records + Top Depth m: Stratum ID: 218576317 Bottom Depth m: Stratum Desc: 0.400000 Topsoil 1 of 1 100.0 **BORE** 217 ON Borehole ID: 803111 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Not known UTM Zone: 18 Easting: Northing: 451606.726 5032792.140 Location Accuracy: Orig. Ground Elev m: 98.099998 Elev. Reliability Note: DEM Ground Elev m: 98.400002 Total Depth m: 1.800000 Primary Name: AH.86-10 Township: Concession: Municipality: Lot: Completion Date: 1986-MAR-31 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Stratum ID: 218574923 Top Depth m: Bottom Depth m: 0.100000 Stratum Desc: Asphalt Top Depth m: Stratum ID: 218574924 0.100000 Bottom Depth m: 0.200000 Stratum Desc: Base Top Depth m: 0.200000 Stratum ID: 218574925 Base Sand With: Gr Bottom Depth m: 0.300000 Stratum Desc: Stratum ID: Top Depth m: 0.300000 218574926 Grey-Brown Fill-Misc sand silt With: Gr Bottom Depth m: 0.700000 Stratum Desc: Trace: CI Stratum ID: 218574927 Top Depth m: 0.700000 Bottom Depth m: 1.800000 Stratum Desc: Grey-Brown Weathered Crust Silty Clay 218 1 of 1 68.2 City of Ottawa **ECA** 1028 to 1044 Meadow Park PI Lot 25, Concession 1 Ottawa ON CofA Number: 7996-8Z5R6L Date: 10/25/2012 Status: Approved Project Type: Municipal and Private Sewage 219 1 of 1 100.0 **BORE** ON Borehole ID: 803123 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Not known UTM Zone: Easting: 451644.616 Northing: 5032828.428 Location Accuracy: Orig. Ground Elev m: 98.900002 Elev. Reliability Note: DEM Ground Elev m: 98.900002 1.700000 Total Depth m: Primary Name: AH.86-14

Map Key Number Record		Site	DB
Township: Lot: Completion Date: Primary Water Use:	1986-MAR-31	Concession: Municipality: Static Water Level: Sec. Water Use:	
Details			
Stratum ID:	218574963	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Asphalt
+ Stratum ID:	218574964	Top Depth m:	0.100000
Bottom Depth m:	0.400000	Stratum Desc:	Base Sand - Gravel
+	0.100000	Giratam 2000.	Bade Garia Graver
Stratum ID:	218574965	Top Depth m:	0.400000
Bottom Depth m:	1.700000	Stratum Desc:	Brown Till sand silt With: CI W Gr Occasional: Cob
220 1 of 1	99.5	ON	<u>wwis</u>
Well Id: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7161991 OTTAWA-CARLETON 451555 18	Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	OTTAWA 5032679 margin of error : 10 - 30 m 30-MAR-10
221 1 of 35	99.6	Ionalytics Corporation 1200 Montreal Road, M50 Ottawa ON K1A 0R6	<u>CA</u>
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	5446-5SLK5P 2003 10/24/2003 Air Revoked and/or	Replaced	
221 2 of 35	99.6	Pratt & Whitney Canada Inc. 1200 Montreal Road Ottawa ON K1A 0R6	<u>CA</u>

DB Number of Elevation Site Map Key Records Certificate #: 0967-5TLLQM Application Year: 2003 11/24/2003 Issue Date: Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: **Lonalytics Corporation EBR** 221 3 of 35 99.6 1200 Montreal Road Ottawa ON K1A 0R6 2003 Year: EBR Registry No.: IA03E0725 Ministry Ref. No.: 5613-5MKQNY Type: Instrument Decision Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: 1200 Montreal Road, M50 Ottawa Ontario K1A 0R6 Location: 1200 Montreal Road, M50 Ottawa Ontario K1A 0R6 Proponent Address: 221 4 of 35 99.6 Pratt & Whitney Canada Inc. **ECA** 1200 Montreal Rd Ottawa ON K1A 0R6 CofA Number: 9346-94HV97 Date: 06-MAR-13 Approved Status: Project Type: Air/Noise 221 5 of 35 99.6 PRATT & WHITNEY CANADA INC. <u>GEN</u> 1200 Montreal road, building M11 OTTAWA ON K1A 0R6 SIC Code: 336410 SIC Description: Aerospace Product and Parts Manufacturing Generator #: ON0142801 Approval Yrs: 2010 --- Details ---Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: ALKALINE WASTES - HEAVY METALS Waste Description: 252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS

DB Map Key Number of Elevation Site Records Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: 221 6 of 35 99.6 <u>GEN</u> Gemma Property Services Inc. 1200 Montreal Road Building M-39 Ottawa ON K1A 0R6 SIC Code: 561730 SIC Description: Landscaping Services Generator #: ON7136175 Approval Yrs: 2010 --- Details ---Waste Code: 213 PETROLEUM DISTILLATES Waste Description: Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** 221 7 of 35 99.6 **QBM Cell Science GEN** 1200 Montreal Road Building M23A Ottawa ON K1A 0R6 SIC Code: 541990 All Other Professional Scientific and Technical Services SIC Description: ON6132257 Generator #: Approval Yrs: 2010 --- Details ---Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 221 8 of 35 Gemma Property Services Inc <u>GEN</u> 99.6 1200 Montreal Road Building M-39 Ottawa ON K1A 0R6 SIC Code: 561730 SIC Description: Landscaping Services Generator #: ON7136175 Approval Yrs: 2009 --- Details ---Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: **OIL SKIMMINGS & SLUDGES** Waste Description: 221 9 of 35 99.6 NATIONAL RESEARCH COUNCIL **GEN** 1200 MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 541710, 541380 SIC Description: Research and Development in the Physical Engineering and Life Sciences, Testing Laboratories Generator #: ON0195801

Number of Elevation Site DB Map Key Records Approval Yrs: 2009 --- Details ---Waste Code: Waste Description: ACID WASTE - HEAVY METALS Waste Code: 114 Waste Description: OTHER INORGANIC ACID WASTES Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: PAINT/PIGMENT/COATING RESIDUES Waste Description: Waste Code: Waste Description: OTHER SPECIFIED INORGANICS Waste Code: **INORGANIC LABORATORY CHEMICALS** Waste Description: Waste Code: 150 Waste Description: **INERT INORGANIC WASTES** Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: **ALIPHATIC SOLVENTS** Waste Description: Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: LIGHT FUELS Waste Description: Waste Code: HALOGENATED SOLVENTS Waste Description: Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 243 Waste Description: **PCBS** Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 253 **EMULSIFIED OILS** Waste Description: Waste Code: 261

Waste Description:

PHARMACEUTICALS

Waste Code: 262

Waste Description: **DETERGENTS/SOAPS**

DB Map Key Number of Elevation Site Records Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: 264 PHOTOPROCESSING WASTES Waste Description: Waste Code: 268 Waste Description: **AMINES** Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: Waste Description: WASTE COMPRESSED GASES 221 10 of 35 99.6 IRIDIAN SPECTRAL TECHNOLOGIES **GEN** 1200 Montreal Road Ottawa ON K1A 0R6 SIC Code: 327215 SIC Description: Glass Product Manufacturing from Purchased Glass Generator #: ON2671900 Approval Yrs: 2011 --- Details ---Waste Code: 212 ALIPHATIC SOLVENTS Waste Description: Waste Code: Waste Description: OTHER SPECIFIED INORGANICS Waste Code: 331 WASTE COMPRESSED GASES Waste Description: Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: 221 11 of 35 NATIONAL RESEARCH COUNCIL **GEN** 99.6 MONTREAL ROAD COMPLEX 1200 MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 8176 SIC Description: RESEARCH ADMIN. Generator #: ON0195801 Approval Yrs: 01 --- Details ---Waste Code: Waste Description: OTHER SPECIFIED INORGANICS Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 211 Waste Description: AROMATIC SOLVENTS Waste Code: 212

Number of Site DB Map Key Elevation Records Waste Description: ALIPHATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 241 Waste Description: HALOGENATED SOLVENTS Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 243 Waste Description: PCB'S Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 253 **EMULSIFIED OILS** Waste Description: Waste Code: Waste Description: **PHARMACEUTICALS** Waste Code: **DETERGENTS/SOAPS** Waste Description: Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: PHOTOPROCESSING WASTES Waste Code: 268 Waste Description: **AMINES** Waste Code: Waste Description: PATHOLOGICAL WASTES Waste Code: Waste Description: WASTE COMPRESSED GASES Waste Code: Waste Description: OTHER INORGANIC ACID WASTES Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: 122 ALKALINE WASTES - OTHER METALS Waste Description: 221 99.6 NATIONAL RESEARCH COUNCIL **GEN** 12 of 35 1200 MONTREAL ROAD

OTTAWA ON K1A 0R6

SIC Code:

Map Key Number of Elevation Site DB Records m

SIC Description:

Generator #: ON0195801

Approval Yrs: 02,03,04,05,06,07,08

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 150

Waste Description: INERT INORGANIC WASTES

+

Waste Code: 243
Waste Description: PCB'S

+

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 261

Waste Description: PHARMACEUTICALS

+

DB Number of Elevation Site Map Key Records Waste Code: 262 Waste Description: **DETERGENTS/SOAPS** Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: 264 PHOTOPROCESSING WASTES Waste Description: Waste Code: Waste Description: **AMINES** Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: Waste Description: WASTE COMPRESSED GASES 221 13 of 35 99.6 IRIDIAN SPECTRAL TECHNOLOGIES **GEN** 1200 Montreal Road Ottawa ON K1A 0R6 SIC Code: SIC Description: Generator #: ON2671900 Approval Yrs: 02,03,04,05,06,07,08 --- Details ---213 Waste Code: PETROLEUM DISTILLATES Waste Description: Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: 148 INORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: Waste Description: **ALIPHATIC SOLVENTS** Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: 331 Waste Description: WASTE COMPRESSED GASES 221 14 of 35 99.6 **QBM Cell Science** <u>GEN</u> 1200 Montreal Road Building M23A Ottawa ON K1A 0R6 SIC Code: 541990 SIC Description: All Other Professional Scientific and Technical Services Generator #: ON6132257 Approval Yrs: 2009 --- Details ---Waste Code: 312 PATHOLOGICAL WASTES Waste Description:

Number of Elevation Site DB Map Key Records 221 15 of 35 99.6 **QBM Cell Science GEN** 1200 Montreal Road Building M23A Ottawa ON K1A 0R6 SIC Code: 541990 SIC Description: All Other Professional Scientific and Technical Services Generator #: ON6132257 Approval Yrs: 2011 --- Details ---Waste Code: 312 PATHOLOGICAL WASTES Waste Description: 221 16 of 35 99.6 PRATT & WHITNEY CANADA INC. <u>GEN</u> 1200 Montreal road, building M11 OTTAWA ON K1A 0R6 SIC Code: 336410 SIC Description: Aerospace Product and Parts Manufacturing Generator #: ON0142801 Approval Yrs: 2009 --- Details ---Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: INORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: NATIONAL RESEARCH COUNCIL 221 17 of 35 99.6 <u>GEN</u> 18-107 MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 8176 SIC Description: RESEARCH ADMIN. Generator #: ON0195801 Approval Yrs: 95,96 --- Details ---Waste Code: 261 **PHARMACEUTICALS** Waste Description: Waste Code: Waste Description: **DETERGENTS/SOAPS** Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 264

Number of Site DB Map Key Elevation Records Waste Description: PHOTOPROCESSING WASTES Waste Code: 268 Waste Description: **AMINES** Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: 331 Waste Description: WASTE COMPRESSED GASES Waste Code: Waste Description: OTHER INORGANIC ACID WASTES Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: **INORGANIC LABORATORY CHEMICALS** Waste Description: Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: ALIPHATIC SOLVENTS Waste Description: Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: LIGHT FUELS Waste Code: Waste Description: HALOGENATED SOLVENTS Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 243 Waste Description: PCB'S Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: 253 **EMULSIFIED OILS** Waste Description: 221 99.6 NATIONAL RESEARCH COUNCIL **GEN** 18 of 35 1200 MONTREAL ROAD OTTAWA ON K1A 0R6

SIC Code: 541710, 541380

Number of Site DB Map Key Elevation Records

SIC Description: Research and Development in the Physical Engineering and Life Sciences, Testing Laboratories

Generator #: ON0195801

Approval Yrs: 2010

--- Details ---

Waste Code:

Waste Description: LIGHT FUELS

Waste Code: 253

EMULSIFIED OILS Waste Description:

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

Waste Description: **ACID WASTE - HEAVY METALS**

Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code:

INORGANIC LABORATORY CHEMICALS Waste Description:

Waste Code:

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code:

Waste Description: **INERT INORGANIC WASTES**

Waste Code:

PATHOLOGICAL WASTES Waste Description:

Waste Code: 262

Waste Description: **DETERGENTS/SOAPS**

Waste Code:

WASTE OILS & LUBRICANTS Waste Description:

Waste Code:

HALOGENATED SOLVENTS Waste Description:

Waste Code:

Waste Description: OTHER INORGANIC ACID WASTES

Waste Code:

PETROLEUM DISTILLATES Waste Description:

Waste Code: 243 Waste Description: **PCBS**

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Number of Elevation Site DB Map Key Records Waste Code: 264 PHOTOPROCESSING WASTES Waste Description: Waste Code: 268 Waste Description: **AMINES** Waste Code: 261 **PHARMACEUTICALS** Waste Description: Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 145 PAINT/PIGMENT/COATING RESIDUES Waste Description: 221 19 of 35 99.6 PRATT & WHITNEY CANADA INC. **GEN** 1200 Montreal road, building M11 OTTAWA ON K1A 0R6 SIC Code: 336410 SIC Description: Aerospace Product and Parts Manufacturing Generator #: ON0142801 Approval Yrs: 2011 --- Details ---263 Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 221 LIGHT FUELS Waste Description: Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 121 ALKALINE WASTES - HEAVY METALS Waste Description: Waste Code: 145 PAINT/PIGMENT/COATING RESIDUES Waste Description: 221 20 of 35 99.6 NATIONAL RESEARCH COUNCIL **GEN** MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 8176 SIC Description: RESEARCH ADMIN. Generator #: ON0195801 Approval Yrs: 92,93,97,99,00 --- Details ---Waste Code: OTHER INORGANIC ACID WASTES Waste Description: Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS

DB Map Key Number of Elevation Site Records Waste Code: 122 ALKALINE WASTES - OTHER METALS Waste Description: Waste Code: 146 OTHER SPECIFIED INORGANICS Waste Description: Waste Code: Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: **ALIPHATIC SOLVENTS** Waste Description: Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: LIGHT FUELS Waste Description: Waste Code: HALOGENATED SOLVENTS Waste Description: Waste Code: Waste Description: HALOGENATED PESTICIDES Waste Code: 243 PCB'S Waste Description: Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 253 Waste Description: **EMULSIFIED OILS** Waste Code: 261 Waste Description: **PHARMACEUTICALS** Waste Code: **DETERGENTS/SOAPS** Waste Description: Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: PHOTOPROCESSING WASTES Waste Description: Waste Code: 268 **AMINES** Waste Description: Waste Code: 312

Waste Description:

Waste Code: Waste Description:

PATHOLOGICAL WASTES

WASTE COMPRESSED GASES

DB Map Key Number of Elevation Site Records 221 21 of 35 99.6 Gemma Property Services Inc **GEN** 1200 Montreal Road Building M-39 Ottawa ON K1A 0R6 SIC Code: 561730 SIC Description: Landscaping Services Generator #: ON7136175 Approval Yrs: 07,08 --- Details ---Waste Code: 212 **ALIPHATIC SOLVENTS** Waste Description: Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: 252 WASTE OILS & LUBRICANTS Waste Description: 221 22 of 35 99.6 Gemma Property Services Inc **GEN** 1200 Montreal Road Building M-39 Ottawa ON K1A 0R6 SIC Code: 561730 SIC Description: Landscaping Services Generator #: ON7136175 Approval Yrs: 2011 --- Details ---Waste Code: 251 **OIL SKIMMINGS & SLUDGES** Waste Description: Waste Code: 213 Waste Description: PETROLEUM DISTILLATES 221 23 of 35 99.6 NATIONAL RESEARCH COUNCIL **GEN** 1200 MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 541710, 541380 Research and Development in the Physical Engineering and Life Sciences, Testing Laboratories SIC Description: Generator #: ON0195801 Approval Yrs: 2011 --- Details ---Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: **ACID WASTE - HEAVY METALS** Waste Code: LIGHT FUELS Waste Description: Waste Code: Waste Description: HALOGENATED SOLVENTS Waste Code: 268

DB Number of Elevation Site Map Key Records Waste Description: **AMINES** Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES** Waste Code: Waste Description: **EMULSIFIED OILS** Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: PATHOLOGICAL WASTES Waste Description: Waste Code: 243 Waste Description: **PCBS** Waste Code: 263 ORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: Waste Description: **INERT INORGANIC WASTES** Waste Code: Waste Description: WASTE COMPRESSED GASES Waste Code: Waste Description: OTHER INORGANIC ACID WASTES Waste Code: Waste Description: ALIPHATIC SOLVENTS Waste Code: 261 Waste Description: **PHARMACEUTICALS** Waste Code: Waste Description: HALOGENATED PESTICIDES

262 **DETERGENTS/SOAPS** Waste Description:

Number of Elevation Site DB Map Key Records 221 24 of 35 99.6 GVT. OF CAN. - NATIONAL RESEARCH <u>GEN</u> COUNCIL, MONTREAL ROAD, COMPLEX M54,M40 MONTREAL ROAD OTTAWA ON K1A 0R6 SIC Code: 8176 SIC Description: RESEARCH ADMIN. Generator #: ON0195801 Approval Yrs: 88,89,90 --- Details ---Waste Code: 114 OTHER INORGANIC ACID WASTES Waste Description: Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS Waste Code: Waste Description: ALKALINE WASTES - OTHER METALS Waste Code: 146 OTHER SPECIFIED INORGANICS Waste Description: Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: Waste Description: AROMATIC SOLVENTS Waste Code: Waste Description: ALIPHATIC SOLVENTS Waste Code: Waste Description: PETROLEUM DISTILLATES Waste Code: LIGHT FUELS Waste Description: Waste Code: 241 Waste Description: HALOGENATED SOLVENTS Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS Waste Code: 253 Waste Description: **EMULSIFIED OILS** Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: 331 WASTE COMPRESSED GASES Waste Description:

221 25 of 35 99.6 NATIONAL RESEACH COUNCIL 18-107 GEN

Map Key Number of Elevation Site DB

MONTREAL ROAD COMPLEX MONTREAL ROAD OTTAWA ON K1A 0R6

SIC Code: 8176

Records

SIC Description: RESEARCH ADMIN.

Generator #: ON0195801

Approval Yrs: 94

--- Details ---

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

+

Waste Code: 243 Waste Description: PCB'S

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

Map Key Number of Elevation Site DB Records 268 Waste Code: Waste Description: **AMINES** Waste Code: 312 PATHOLOGICAL WASTES Waste Description: Waste Code: Waste Description: WASTE COMPRESSED GASES 221 26 of 35 99.6 IRIDIAN SPECTRAL TECHNOLOGIES **GEN** 1200 Montreal Road Ottawa ON K1A 0R6 SIC Code: 327215 SIC Description: Glass Product Manufacturing from Purchased Glass Generator #: ON2671900 Approval Yrs: 2009 --- Details ---Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS Waste Code: INORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: ALIPHATIC SOLVENTS Waste Description: Waste Code: Waste Description: ORGANIC LABORATORY CHEMICALS Waste Code: 331 Waste Description: WASTE COMPRESSED GASES 221 27 of 35 IRIDIAN SPECTRAL TECHNOLOGIES 99.6 <u>GEN</u> 1200 Montreal Road Ottawa ON K1A 0R6 SIC Code: SIC Description: Generator #: ON2671900 Approval Yrs: As of Apr 2012 --- Details ---Waste Code: 148 Waste Description: Misc. wastes and inorganic chemicals Waste Code: Waste Description: Aliphatic solvents and residues Waste Code: Waste Description: Waste compressed gases including cylinders 221 28 of 35 IRIDIAN SPECTRAL TECHNOLOGIES 99.6 **GEN** 1200 Montreal Road Ottawa ON K1A 0R6 SIC Code: SIC Description: Glass Product Manufacturing from Purchased Glass

Мар Кеу	Number of Records	Elevation m	Site	DB
Generator #. Approval Yrs		ON2671900 2010		
Details Waste Cod Waste Des	de:	212 ALIPHATIC SOL	VENTS	
+ Waste Cod Waste Des		331 WASTE COMPR	ESSED GASES	
Waste Coo Waste Des		148 INORGANIC LAE	BORATORY CHEMICALS	
Waste Coo Waste Des		263 ORGANIC LABO	PRATORY CHEMICALS	
Waste Coo Waste Des		146 OTHER SPECIF	IED INORGANICS	
221	29 of 35	99.6	National Research Council Canada 1200 Montreal Road Ottawa ON K1A 0R6	<u>NPRI</u>
NPRI #: Year:		0000011707 2011		
Longitude: Latitude:		-75.6204 45.4519		
Details Air: Water: Land:	-	54		
Units:	es Released:	tonnes Nitrogen oxides ((expressed as NO2)	
+ Air: Water:		.42		
Land: Units: Substance	es Released:	tonnes PM2.5 - Particula	ate Matter <= 2.5 Microns	
221	30 of 35	99.6	GVT. OF CANADA, NATIONAL RESEARCH COUNCIL, MONTREAL ROAD COMPLEX M54 OTTAWA ON K1A 0R6	REC
Receiver #: Facility Type Approval Yrs		RRPCB1010 TRANSFER STA 94,95,96,97,9	TION 8,99,00,01,02,06,07,08	
Details Waste Cod Waste Des	de:	243 PCB'S		
221	31 of 35	99.6	Iridian Spectral Technologies 1200 Montreal Rd, Bldg M50 Ottawa ON K1A 0R6	<u>SCT</u>
Established: Plant Size (f Employment	^{(t2}):	01-JAN-98		

DB Number of Elevation Site Map Key Records --- Details ---SIC/NAICS Code: 339110 Description: Medical Equipment and Supplies Manufacturing SIC/NAICS Code: Description: Measuring, Medical and Controlling Devices Manufacturing SIC/NAICS Code: 339110 Medical Equipment and Supplies Manufacturing Description: SIC/NAICS Code: Description: Coating, Engraving, Heat Treating and Allied Activities 221 32 of 35 99.6 NATIONAL RESEARCH COUNCIL **SPL** 1200 Montreal Rd Ottawa ON K1A 0R6 Ref No.: 8654-8N4LSD Incident Dt: 10/29/2011 MOE Reported Dt: 10/29/2011 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Quantity: Incident Summary: LaCombe Waste Services - 30 L oil to grd Incident Cause: Overflow (Tanks Lagoons) Incident Reason: Error-Operator error Nature of Impact: Receiving Medium: Environmental Impact: Not Anticipated 221 33 of 35 99.6 NATIONAL RESEARCH COUNCIL **SPL** MONTREAL & BLAIR RD. OTTAWA FACILITY MONTREAL RD AT BLAIR RD OTTAWA CITY ON Ref No.: 137579 Incident Dt: 2/24/1997 MOE Reported Dt: 2/24/1997 Contaminant Name: Contaminant Quantity: NATIONAL RESEARCH COUNCIL-450L JET FUEL TO PARKINGLOT-BEING CLEANED Incident Summary: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: **EQUIPMENT FAILURE** Nature of Impact: Air Pollution Receiving Medium: LAND Environmental Impact: **POSSIBLE** 221 34 of 35 99.6 NATIONAL RESEARCH COUNCIL **SPL UP LANDS SITE \OTTAWA AIRPORT** OTTAWA FACILITY MONTREAL RD AT **BLAIR RD** OTTAWA CITY ON Ref No.: 221623 Incident Dt: 2/18/2002 MOE Reported Dt: 2/18/2002 Contaminant Name: Contaminant Quantity:

DB Number of Elevation Site Map Key Records NATIONAL RESEARCH COUNCIL POSSIBLE LEAKING UNGRND TANKS, PRESSURE TEST -OK Incident Summary: Incident Cause: UNDERGROUND TANK LEAK **UNKNOWN** Incident Reason: Nature of Impact: Soil contamination

Receiving Medium: LAND Environmental Impact: **CONFIRMED**

221 35 of 35 99.6 CAPITAL ENVIRONMENTAL **SPL**

CORNER OF MONTREAL AND BLAIR GARBAGE TRUCK

OTTAWA CITY ON

Ref No.: 179070 Incident Dt: 3/31/2000 MOE Reported Dt: 3/31/2000

Contaminant Name: Contaminant Quantity:

CAPITAL ENV: 1 L HYDARU- LIC OIL SPILL TO ROAD/ C/B. CLEANED.DRAIN ALL. Incident Summary:

Incident Cause: PIPE/HOSE LEAK

Incident Reason: **UNKNOWN** Nature of Impact: Other

Receiving Medium: LAND / WATER Environmental Impact: **POSSIBLE**

100.0 **BORE** 222 1 of 1 ON

Borehole

803420 Borehole ID: Type:

Use: Geotechnical/Geological Investigation Status:

Hollow stem auger Drill Method: UTM Zone: 18

Easting: 451617.741 Northing: 5032772.938 Location Accuracy: Orig. Ground Elev m: 102

Elev. Reliability Note: DEM Ground Elev m: 101.199997

Total Depth m: 10.400000 Primary Name: BH 4

Township: Concession: Municipality:

Lot: Static Water Level: 6.100000 Completion Date: 1982-JUL-7

Primary Water Use: Sec. Water Use:

--- Details ---

Top Depth m: Stratum ID: 218576343 7.500000

Stratum Desc: Grey Stiff to Firm Silty Clay With: Sa W Bottom Depth m: 9.600000

Stratum ID: 218576344 Top Depth m: 9.600000

Bottom Depth m: Stratum Desc: Grey Compact Till Sand Trace: Si 10.400000

Stratum ID: 218576339 Top Depth m: 0

Bottom Depth m: 0.400000 Stratum Desc: Topsoil

Stratum ID: 218576340 Top Depth m: 0.400000

Bottom Depth m: 2.400000 Stratum Desc: Brown Loose Fill-Misc Silt - Sand With:

Gr Trace: Cl Tr Org M Occasional: Cob

Occ Blds

Stratum ID: 218576341 Top Depth m: 2.400000

Bottom Depth m: 4.700000 Stratum Desc: Brown to Black Fill-Misc Silt - Sand

Мар Кеу	Numbe Record		Site		DB
					With: Gr Occasional: Cob
+ Stratum	ID·	218576342		Top Depth m:	4.700000
Bottom L		7.500000		Stratum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay
223	1 of 1	100.0	ON		BORE
5 , , ,		000440	O/A	_	5
Borehole I Use:	D:	803413 Geotechnical/Geological	Investigation	Type: Status:	Borehole
Drill Metho	od:	Hollow stem auger	mvooligation	UTM Zone:	18
Easting:		451616.274		Northing:	5032757.968
Location A	Accuracy: ability Note:			Orig. Ground Elev m: DEM Ground Elev m:	102.199997 100.599998
Total Dept		12.100000		Primary Name:	BH 2
Township:				Concession:	
Lot:	n Dotor	1000 IIII <i>E</i>		Municipality:	6 200000
Completion Primary W		1982-JUL-5		Static Water Level: Sec. Water Use:	6.200000
Details					
Stratum		218576299		Top Depth m:	0
Bottom L	Depth m:	0.200000		Stratum Desc:	Topsoil
+					
Stratum		218576300		Top Depth m:	0.200000
	Depth m:	4		Stratum Desc:	Brown to Grey Loose Fill-Misc Silt - Sand With: Gr Trace: Org M Occasional: Cob
+ Stratum	ID:	218576301		Top Depth m:	4
Bottom L	Depth m:	4.400000		Stratum Desc:	Brown to Black Fill-Misc Silty Clay With:
+					Sa W Gr
Stratum	ID:	218576302		Top Depth m:	4.400000
	Depth m:	7		Stratum Desc:	Grey-Brown Very Stiff Weathered Crust
		•			Silty Clay
+ Stratum	ID:	218576303		Top Depth m:	7
	Depth m:	8.200000		Stratum Desc:	Grey Firm Silty Clay With: Sa W Gr
+	,				
Stratum	ID:	218576304		Top Depth m:	8.200000
Bottom L	Depth m:	8.700000		Stratum Desc:	Grey Till Silt - Sand
+	10:	040570005		Ton Don't	0.700000
Stratum		218576305		Top Depth m:	8.700000
Bottom L	Depth m:	12.100000		Stratum Desc:	Grey Bedrock Limestone
224	1 of 1	100.0			BORE
			ON		
Borehole I	D:	803126		Type:	Borehole
Use:	l.	Geotechnical/Geological	Investigation	Status:	40
Drill Metho Easting:	oa:	Hollow stem auger 451626.076		UTM Zone: Northing:	18 5032755.785
Location A	Accuracy:	.5.020.070		Orig. Ground Elev m:	102.199997

Map Key Number Record		Elevation m	Site		DB
Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	9.600000 1986-MAR	-31		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	101.400002 BH.86-9
Details					
Stratum ID:	218574973			Top Depth m:	0
Bottom Depth m:	0.200000	'		Stratum Desc:	Topsoil
+	0.200000			Stratum Desc.	ТОРЗОП
Stratum ID:	218574974			Top Depth m:	0.200000
Bottom Depth m:	3.500000			Stratum Desc:	Brown Compact to Dense Fill-Misc sand silt With: Gr W Cob Trace: Cl Occasional: Blds
+ Ctratura ID:	040574075			Ton Donth m.	2.500000
Stratum ID:	218574975			Top Depth m:	3.500000
Bottom Depth m:	4.900000			Stratum Desc:	Grey-Brown Stiff Fill-Misc Silty Clay Trace: Sa Tr Org M
Stratum ID:	218574976	i		Top Depth m:	4.900000
Bottom Depth m:	6.900000			Stratum Desc:	Grey-Brown Very Stiff Weathered Crust Silty Clay
+ Ctrature ID:	240574077			Ton Donth m.	0.000000
Stratum ID:	218574977			Top Depth m:	6.900000
Bottom Depth m: +	7.500000			Stratum Desc:	Grey Silty Clay
Stratum ID:	218574978			Top Depth m:	7.500000
Bottom Depth m: +	8.700000			Stratum Desc:	Grey Till sand silt With: CI W Gr W Blds
Stratum ID:	218574979			Top Depth m:	8.700000
Bottom Depth m:	9.600000			Stratum Desc:	Grey Bedrock Limestone
225 1 of 1		100.0	ON		<u>BORE</u>
Borehole ID: Use:	615243			Type: Status:	Borehole
Drill Method:		_		UTM Zone:	18
Easting: Location Accuracy:	451721.00)		Northing: Orig. Ground Elev m:	5032932.000 98.699997
Elev. Reliability Note:				DEM Ground Elev m:	99.599998
Total Depth m: Township:	-999.00000	0		Primary Name: Concession:	
Lot: Completion Date: Primary Water Use:				Municipality: Static Water Level: Sec. Water Use:	8.600000
Details					
Stratum ID:	218400905			Top Depth m:	0
Bottom Depth m:	7.900000			Stratum Desc:	CLAY. FIRM.
+					
Stratum ID:	218400906			Top Depth m:	7.900000
Bottom Depth m: +	9.700000			Stratum Desc:	GRAVEL. COMPACT.

Мар Кеу	Number Records		Elevation m	Site		DB
Stratum ID);	218400907	,		Top Depth m:	9.700000
Bottom De _l	pth m:	11.900000			Stratum Desc:	SAND. COMPACT, WATER STABLE AT 295.8 FEET.
+ Stratum ID	ı <i>-</i>	218400908			Top Depth m:	11.900000
Bottom De	=	210400900			Stratum Desc:	GRAVEL. COMPACT. ROCK. WATER STABLE AT 266.4 FEET.BEDROCK. 00050 015 00050012001100220
226	1 of 1		98.0	ON		<u>BORE</u>
D		000000			T	Danahala
Borehole ID: Use:		803088	al/Geological I	nyactigation	Type: Status:	Borehole
Drill Method:		Not known	ai/Geologicai i	nvestigation	UTM Zone:	18
Easting:		451597.582	2		Northing:	5032678.829
Location Acc	curacy:				Orig. Ground Elev m:	96.599998
Elev. Reliabil					DEM Ground Elev m:	96.500000
Total Depth I	m:	0.900000			Primary Name:	AH.86-1
Township:					Concession:	
Lot: Completion L	Date:	1986-MAR-	.31		Municipality: Static Water Level:	
Primary Water		1300-1017-113	-01		Sec. Water Use:	
Details						
Stratum ID) <u>:</u>	218574866	;		Top Depth m:	0
Bottom De	pth m:	0.100000			Stratum Desc:	Asphalt
+		040574007			T D 4	0.400000
Stratum ID		218574867			Top Depth m:	0.100000
Bottom De _l	pth m:	0.700000			Stratum Desc:	Grey Base Sand - Gravel
Stratum ID):	218574868	;		Top Depth m:	0.700000
Bottom De	pth m:	0.900000			Stratum Desc:	Bedrock
227	1 of 1		100.0	ON		<u>BORE</u>
				O/V		
Borehole ID:		803101			Type:	Borehole
Use:			:al/Geological I	nvestigation	Status:	40
Drill Method: Easting:		Not known 451647.844	1		UTM Zone: Northing:	18 5032746.880
Location Acc	curacy:	451047.044	1		Orig. Ground Elev m:	100.199997
Elev. Reliabil					DEM Ground Elev m:	101.099998
Total Depth I	m:	0.900000			Primary Name:	AH.86-6
Township:					Concession:	
Lot:	Doto:	1986-MAR-	21		Municipality: Static Water Level:	
Completion I Primary Wate		1900-IVIAN-	·31		Sec. Water Use:	
Details	,					
Stratum ID) <u>:</u>	218574907	•		Top Depth m:	0
Bottom De	pth m:	0.100000			Stratum Desc:	Topsoil
+ Stratum ID		240674000			Ton Donth m	0.100000
		218574908	•		Top Depth m:	0.100000
Bottom De _l	рті т:	0.900000			Stratum Desc:	Dark Brown Fill-Misc sand silt With: Gr W Cob Trace: Org M Note: Probe 86-6A 1, Southwest - auger refusal at 1 m

DB Map Key Number of Elevation Site

Records

depth

228 1 of 1 100.0 **BORE** ON

Borehole ID: 803125 Type: Borehole

Status: Use: Geotechnical/Geological Investigation Drill Method: Not known UTM Zone: 18

Easting: 451679.926 Northing: 5032796.774

Location Accuracy: Orig. Ground Elev m: 101.300003 Elev. Reliability Note: DEM Ground Elev m: 100.300003 Primary Name: Total Depth m: -99.000000 AH.86-15

Township: Concession: Municipality:

1986-MAR-31 Static Water Level: Completion Date: Sec. Water Use: Primary Water Use:

--- Details ---

Lot:

Stratum ID: 218574972 Top Depth m:

Bottom Depth m: Stratum Desc: **Bedrock**

229 1 of 6 100.0 NATIONAL RESEARCH COUNCIL **NPCB**

Bldg. M19 Montreal Rd. Labs A. S. P. M. Montreal Rd

Ottawa ON

Company Code: O3138 Transaction Date: 5/5/1993 Inspection Date: 5/5/1993

National Research Council Industry: Stored for Future Use Site Status:

--- Details ---Label:

No. of Items: Contents: Serial No.: Item/State:

Status: In-Use

PCB Type/Code: Askarel/Askarel Location: Building M- 51

Manufacturer:

Label:

No. of Items: Contents: Serial No.: Item/State:

Status: PCB Type/Code:

Stored for future use Askarel/Askarel Location: BLDG. M- 51 Manufacturer:

Label:

No. of Items: Contents: Serial No.: Item/State:

Stored for future use

Status: PCB Type/Code: Askarel/Askarel Location:

DB Map Key Number of Elevation Site Records Manufacturer: Label: No. of Items: Contents: Serial No.: Item/State: Status: Stored for future use PCB Type/Code: Askarel/Askarel Location: **QUONSET HUT M-19** Manufacturer: Label: No. of Items: Contents: Serial No.: Item/State: Status: Stored for disposal PCB Type/Code: Askarel/Askarel Location: IN STORAGE BLDG. MRL - 26C Manufacturer: 229 100.0 NATIONAL RESEARCH COUNCIL **NPCB** 2 of 6 ASPM; MONTREAL ROAD LABS NRC MONTREAL RD. - IN OTTAWA ON K1A OR6 Company Code: O3138A Transaction Date: 2/16/1993 Inspection Date: Industry: National Research Council Site Status: --- Details ---Label: No. of Items: 4.50 L Contents: Serial No.: Item/State: Status: In-Use PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: 803.00 L Contents: Serial No.: Item/State: Status: In-Use PCB Type/Code: Inerteen Location: Manufacturer: 229 3 of 6 100.0 NATIONAL RESEARCH COUNCIL CANADA **NPCB** PLANT ENG. SERVICES BRANCH; BLDG.M19, MONTREAL OTTAWA ON K1A 0R6 Company Code: O3138 Transaction Date: 5/30/1990

Map Key Number of Elevation Site DB Records m

Inspection Date:

Industry: National Research Council

Site Status:

229 4 of 6 100.0 NATIONAL RESEARCH COUNCIL

Montreal Road Labs A. S. P. M. Montreal Road

Ottawa ON

Company Code: O3138A Transaction Date: 12/18/1991

Inspection Date:

Industry: National Research Council

Site Status: In- Use

--- Details ---Label: No. of Items: Contents: Serial No.: Item/State:

Status: In-Use

PCB Type/Code: Askarel/Askarel Location: BLDG. M- 19

Manufacturer:

+ Label: No. of Items: Contents: Serial No.: Item/State: Status:

Status: In-Use

PCB Type/Code: Askarel/Inerteen Location: BLDG. M- 35

Manufacturer:

Label: No. of Items: Contents: Serial No.: Item/State: Status:

Status: In-Use

PCB Type/Code: Askarel/Inerteen Location: BLDG. M- 36

Manufacturer:

+ Label: No. of Items: Contents: Serial No.: Item/State: Status:

Status: In-Use

PCB Type/Code: Askarel/Inerteen Location: BLDG. M- 55

Manufacturer:

229 5 of 6 100.0 NATIONAL RESEARCH COUNCIL NPCB

MONTREAL ROAD; BUILDING -19/ASPM PCB STORAGE M-

26 AT M.R.L.

OTTAWA ON K1A OR6

NPCB

DB Map Key Number of Elevation Site Records O3164 Company Code: Transaction Date: 2/16/1993 Inspection Date: Industry: National Research Council Site Status: 229 6 of 6 100.0 NATIONAL RESEARCH COUNCIL **NPCB** A.S.P.M.; BLDG.M19, MONTREAL RD. LABS. NRC MONTREAL RD - PCB STORAGE; M-26 OTTAWA ON K1A 0R6 Company Code: O3138 Transaction Date: 12/29/1994 Inspection Date: 5/5/1993 Industry: National Research Council Site Status: --- Details ---Label: No. of Items: 40.00 L Contents: Serial No.: Item/State: Status: Stored for future use PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 50.00 L Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Unknown concentration Location: Manufacturer: Label: No. of Items: Contents: 53.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 60.00 L Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 65.00 L

Site DB Map Key Number of Elevation Records Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 75.00 L Serial No.: Item/State: Stored for future use Status: PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 108.60 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: 120.00 KG Contents: Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 132.00 KG Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 145.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel

Serial No.: Item/State:

Location:
Manufacturer:

Label: No. of Items: Contents:

200.00 L

DB Map Key Number of Elevation Site Records Stored for Disposal Status: PCB Type/Code: Low 50 - 10,000 ppm Location: Manufacturer: Label: No. of Items: Contents: 205.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Low 50 - 10,000 ppm Location: Manufacturer: Label: No. of Items: Contents: 205.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Unknown concentration Location: Manufacturer: Label: No. of Items: Contents: 236.08 L Serial No.: Item/State: Stored for future use Status: PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: 250.00 KG Contents: Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Unknown concentration Location: Manufacturer: Label: No. of Items: Contents: 252.00 KG Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 256.25 KG Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Unknown concentration

Map Key Number of Elevation Site DB Records m

Location:

Manufacturer:

+

Label: No. of Items: Contents:

282.00 KG

Serial No.: Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

+

Label: No. of Items:

Contents: 300.00 KG

Serial No.: Item/State:

Status: Stored for future use PCB Type/Code: Unknown concentration

Location: Manufacturer:

+

Label: No. of Items:

Contents: 448.00 KG

Serial No.: Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:
Manufacturer:

+

Label: No. of Items:

Contents: 505.00 L

Serial No.: Item/State:

Status: Stored for future use

PCB Type/Code: Askarel

Location: Manufacturer:

+

Label: No. of Items:

Contents: 512.50 KG

Serial No.: Item/State:

Status: Stored for future use PCB Type/Code: Unknown concentration

Location: Manufacturer:

+ Label:

No. of Items:

Contents: 1200.00 L

Serial No.:

Item/State: Status:

Status: Stored for future use PCB Type/Code: Unknown concentration

Location: Manufacturer:

Site DB Map Key Number of Elevation Records Label: No. of Items: Contents: 0.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 0.00 L Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Inerteen Location: Manufacturer: Label: No. of Items: Contents: 1.50 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 1.88 KG Serial No.: Item/State: Status: Stored for Disposal Unknown concentration PCB Type/Code: Location: Manufacturer: Label: No. of Items: Contents: 2.00 KG Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 2.00 L Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Askarel Location:

Manufacturer:

Label:

Мар Кеу	Number of Records	Elevation m	Site	DB
No. of Item	is:			
Contents:		4.50 L		
Serial No.:				
Item/State.	•			
Status:		Stored for Disposal		
PCB Type	Code:	Askarel		
Location:				
Manufactu	rer:			
+ Label:				
No. of Item	10.			
Contents:	13.	4.50 L		
Serial No.:		4.50 L		
Item/State				
Status:		Stored for future us	e	
PCB Type	/Code:	Askarel		
Location:				
Manufactu	rer:			
+				
Label:				
No. of Item	ns:			
Contents:		5.00 L		
Serial No.:				
Item/State.	•			
Status:		Stored for Disposal		
PCB Type	Code:	Askarel		
Location:				
Manufactu	rer:			
+				
Label: No. of Item				
Contents:	18.	6.60 L		
Serial No.:		0.00 L		
Item/State				
Status:		In-Use		
PCB Type	Code:	Askarel		
Location:				
Manufactu	rer:			
+				
Label:				
No. of Item	is:			
Contents:		6.60 L		
Serial No.:				
Item/State		0: 14 5: 1		
Status:	6	Stored for Disposal		
PCB Type	Code:	Askarel		
Location:				
Manufactu +	rer.			
± Label:				
No. of Item	15.			
Contents:		6.60 L		
Serial No.:				
Item/State				
Status:		Stored for future us	е	
PCB Type	/Code:	Askarel		
Location:				
Manufactu	rer:			
+				
Label:				
No. of Item	ns:			
Contents:		7.89 L		

Site DB Map Key Number of Elevation Records Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 10.00 L Serial No.: Item/State: Stored for Disposal Status: PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 18.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 18.10 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 20.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: Label: No. of Items: Contents: 40.00 L Serial No.: Item/State: Status: Stored for Disposal PCB Type/Code: Askarel Location: Manufacturer: **WWIS** 230 1 of 1 95.0 ON

Well Id: 7177805 Lot:

Records Concession: Concession Name: OTTAWA-CARLETON County: Municipality: **GLOUCESTER** 451501 Easting Nad83: Northing Nad83: 5032491 Utm Reliability: margin of error: 30 m - 100 m Zone: 18 Primary Water Use: Test Hole Construction Date: 24-JAN-11 Sec. Water Use: Well Depth: Monitoring 3.1 m Pump Rate: Static Water Level: Flow Rate: Clear/Cloudy: Specific Capacity: Final Well Status: Observation Wells Construction Method: Other Method Flowing (y/n): Elevation (m): Elevation Reliability: Depth to Bedrock: Overburden/Bedrock: Water Type: Casing Material: **PLASTIC** --- Details ---.31 m Original Depth: .31 m Thickness: Material Colour: **BLACK** Material: **GRAVEL** Thickness: 1.82 m Original Depth: 2.13 m Material Colour: **BROWN** Material: COARSE SAND, STONES Thickness: .97 m Original Depth: 3.1 m Material Colour: Material: **GREY** COARSE SAND, SILT, STONES 100.0 231 1 of 1 **BORE** ON Borehole ID: 803102 Type: Borehole Status: Use: Geotechnical/Geological Investigation UTM Zone: Drill Method: Not known 18 Easting: 451697.241 Northing: 5032743.459 Location Accuracy: Orig. Ground Elev m: 0.100000 Elev. Reliability Note: DEM Ground Elev m: 101 Total Depth m: 0.900000 Primary Name: AH.86-7 Township: Concession: Municipality: Lot: Completion Date: 1986-MAR-31 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218574909 0 Bottom Depth m: 0.100000 Stratum Desc: Topsoil Stratum ID: Top Depth m: 218574910 0.100000 Bottom Depth m: 0.400000 Stratum Desc: Brown Fill-Misc Silt - Sand With: Gr Top Depth m: Stratum ID: 218574911 0.400000 Stratum Desc: Bottom Depth m: 0.900000 Brown Till sand silt With: Gr Trace: Cl Note: Probe 86-7A 1.5 m East - auger refual at 0.95 m depth 232 1 of 1 100.0 **BORE** ON Borehole ID: 615234 Borehole Type: Use: Status: Drill Method: UTM Zone: 18 214

Number of

Map Key

Elevation

Site

DB

DB Number of Elevation Site Map Key Records Easting: 451811.000 Northing: 5032862.000 99.500000 Orig. Ground Elev m: Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: 100 Total Depth m: Primary Name: -999.000000 Township: Concession: Municipality: Lot: Static Water Level: Completion Date: 18.299999 Primary Water Use: Sec. Water Use: --- Details ---218400885 Top Depth m: Stratum ID: Bottom Depth m: Stratum Desc: CLAY. FIRM. 1.400000 Stratum ID: 218400886 Top Depth m: 1.400000 Bottom Depth m: 1.700000 Stratum Desc: GRAVEL. Stratum ID: 218400887 Top Depth m: 1.700000 Bottom Depth m: Stratum Desc: BEDROCK, 0179T,00060 BEDROCK. 10DROCK, BEDROCK, BEDROCK, WATER STABLE AT 266 233 1 of 1 98.9 **BORE** ON Borehole ID: 803109 Type: Borehole Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: Not known 18 451762.765 Northing: 5032735.237 Easting: Location Accuracy: Orig. Ground Elev m: 99.199997 Elev. Reliability Note: 98.900002 DEM Ground Elev m: Total Depth m: 1.800000 Primary Name: AH.86-8 Township: Concession: Lot: Municipality: Completion Date: 1986-MAR-31 Static Water Level: Primary Water Use: Sec. Water Use: --- Details ---Top Depth m: Stratum ID: 218574917 Stratum Desc: Bottom Depth m: 0.100000 Topsoil Top Depth m: Stratum ID: 218574918 0.100000 Stratum Desc: Brown Fill-Misc Silt - Sand With: Gr W Bottom Depth m: 1.800000 Cob W Blds Note: Probe 86-8A 1.2 m East - Auger refusal at 0.85 m depth. Probe 86-8B 1..5 m West - Auger refusal at 1.8 m depth

234 1 of 1 99.0 Hydro One Network Services Inc. SPL

1191 Montreal Rd (Montreal and Blair)<UNOFFICIAL>

Ottawa ON

Ref No.: 1387-7AMJU6

Incident Dt:

MOE Reported Dt: 1/7/2008

Contaminant Name: TRANSFORMER OIL (N.O.S.)

Contaminant Quantity: 202 L

Incident Summary: Hydro One: 200 L transformer oil to ground, 2 L PCB, 19ppm

Incident Cause: Pipe Or Hose Leak

DB Number of Elevation Site Map Key

Incident Reason:

Equipment Failure - Malfunction of system components

Nature of Impact: Receiving Medium:

Environmental Impact: Not Anticipated

Records

235 1 of 1 98.1 **WWIS**

ON

1501048 020 Well Id: Lot: Concession: Concession Name: OF 01

OTTAWA-CARLETON Municipality: **GLOUCESTER** County:

Easting Nad83: 451810.7 Northing Nad83: 5032757 margin of error: 100 m - 300 m Zone: Utm Reliability: 18

Primary Water Use: Commerical Construction Date: 10-SEP-59

Sec. Water Use: Well Depth: 6 ft Pump Rate: 8 GPM Static Water Level: 25 ft

Flow Rate: Clear/Cloudy: **CLOUDY** Specific Capacity: Final Well Status: Water Supply

Construction Method: Cable Tool Flowing (y/n):

Elevation (m): 98.3 Elevation Reliability:

Depth to Bedrock: Overburden/Bedrock: **Bedrock**

Water Type: **FRESH** Casing Material: OPEN HOLE, STEEL

--- Details ---

Thickness: 6 ft Original Depth: 6 ft

Material Colour: Material: **TOPSOIL**

+

Thickness: 244 ft Original Depth: 250 ft

Material Colour: Material: LIMESTONE

NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 1 of 15 96.2 **FST**

M9-1500 MONTREAL RD OTTAWA ON K1A 0R6

Instance Number:

10901632 Cont Name:

Instance Type: FS Liquid Fuel Tank

Diesel Fuel Type: Status Name: Active Capacity: 13638

Tank Material: Fiberglass (FRP) Corrosion Protection: **Fiberglass**

Tank Type: Liquid Fuel Single Wall UST

Install Year: 1990

Expired Date:

FS PRIVATE FUEL OUTLET - SELF SERVE Parent Facility Type:

10901617

Facility Type: FS Liquid Fuel Tank

96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 2 of 15 <u>FST</u>

> M9-1500 MONTREAL RD OTTAWA ON K1A 0R6

Instance Number:

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type: Diesel Status Name: Active

DB Number of Elevation Site Map Key Records Capacity: 13638 Tank Material: Fiberglass (FRP) Corrosion Protection: **Fiberglass** Tank Type: Liquid Fuel Single Wall UST Install Year: 1990 Expired Date: FS PRIVATE FUEL OUTLET - SELF SERVE Parent Facility Type: Facility Type: FS Liquid Fuel Tank 236 3 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 <u>FST</u> M9-1500 MONTREAL RD OTTAWA ON K1A 0R6 Instance Number: 10901650 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status Name: Active Capacity: 2273 Tank Material: Fiberglass (FRP) Corrosion Protection: **Fiberglass** Tank Type: Liquid Fuel Single Wall UST Install Year: 1990 Expired Date: Parent Facility Type: FS PRIVATE FUEL OUTLET - SELF SERVE Facility Type: FS Liquid Fuel Tank 4 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 **FST** M9-1500 MONTREAL RD OTTAWA ON K1A 0R6 Instance Number: 10901601 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status Name: Active Capacity: 13638 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Liquid Fuel Single Wall UST Install Year: 1990 Expired Date: FS PRIVATE FUEL OUTLET - SELF SERVE Parent Facility Type: Facility Type: FS Liquid Fuel Tank 236 5 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 **FST** M19-1500 MONTREAL RD OTTAWA ON K1A 0R6 Instance Number: 10901664 Cont Name: PETER DUPUIS Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status Name: Active

Capacity: 9092

Tank Material: Fiberglass (FRP) Corrosion Protection: **Fiberglass**

Number of Elevation Site DB Map Key Records Tank Type: Liquid Fuel Single Wall UST Install Year: 1990 Expired Date: Parent Facility Type: FS PRIVATE FUEL OUTLET - SELF SERVE Facility Type: FS Liquid Fuel Tank 6 of 15 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 96.2 **FST** M14-1500 MONTREAL RD OTTAWA ON K1A 0R6 10901680 Instance Number: Cont Name: **Dustin Beebe** FS Liquid Fuel Tank Instance Type: Fuel Type: Gasoline Status Name: Active Capacity: 4546 Tank Material: Fiberglass (FRP) Fiberglass Corrosion Protection: Tank Type: Liquid Fuel Single Wall UST Install Year: 1991 Expired Date: Parent Facility Type: FS PRIVATE FUEL OUTLET - SELF SERVE Facility Type: FS Liquid Fuel Tank 236 7 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 **FSTH** M19-1500 MONTREAL RD OTTAWA ON K1K 4P7 License Issue Date: 12/10/1990 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: **Private Fuel Outlet** Facility Type: Gasoline Station - Self Serve 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 8 of 15 **FSTH** M14-1500 MONTREAL RD OTTAWA ON K1K 4P7 License Issue Date: 12/23/1991 Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 236 9 of 15 96.2 **FSTH** M9-1500 MONTREAL RD OTTAWA ON K1K 4P7 License Issue Date: 5/6/1991 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve 236 10 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 **FSTH** M14-1500 MONTREAL RD OTTAWA ON K1K 4P7 12/23/1991 Licensed License Issue Date: Tank Status: Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet

erisinfo.com | EcoLog ERIS Ltd.
PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

DB Number of Elevation Site Map Key

Records

11 of 15

Gasoline Station - Self Serve

96.2

M19-1500 MONTREAL RD OTTAWA ON K1K 4P7

NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

License Issue Date: 12/10/1990 Tank Status: Licensed

Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

236 12 of 15 96.2 NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 **FSTH**

> **M9-1500 MONTREAL RD** OTTAWA ON K1K 4P7

License Issue Date: 5/6/1991 Tank Status: Licensed

Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet

Gasoline Station - Self Serve Facility Type:

13 of 15 96.2 236 IRIDIAN SPECTRAL TECHNOLOGIES **GEN**

1500 MONTREAL ROAD, M-50 BUILDING

OTTAWA ON K1K 4P7

SIC Code:

SIC Description: **TELECOMMUNICATIONS**

Generator #: ON2671900

Approval Yrs: 01

--- Details ---

Facility Type:

236

Waste Code: 146

OTHER SPECIFIED INORGANICS Waste Description:

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 331

WASTE COMPRESSED GASES Waste Description:

1500 MONTREAL ROAD **HINC** 236 14 of 15 96.2

OTTAWA ON K1K 4P7

External File Num: FS INC 0804-01549

Date of Occurrence: Fuel Occurrence Type: Fuel Type Involved:

Status Desc: Completed - No Action Required Job Type Desc: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage:

219

Root Cause:

FSTH

Map Key Number of Elevation Site DB
Records m

Reported Details: National Research Council of Canada. Confirmed with FS Inspector Wayne Pilon that this is under

fede

Fuel Category: Gaseous Fuel Occurrence Type: Incident

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

Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

County Name:

236 15 of 15 96.2 1500 Montreal Road, Building M10 <u>SPL</u>

Ottawa ON K1K 4P7

Ref No.: 7068-7DNRSF

Incident Dt:

MOE Reported Dt: 4/13/2008

Contaminant Name: NATURAL GAS, COMPRESSED (METHANE)

Contaminant Quantity: 120 min (duration)

Incident Summary: NRCC: Natural Gas to Atm 200 psi, 2 hrs

Incident Cause: Discharge or Emission to Air

Incident Reason: Spill
Nature of Impact: Air Pollution

Receiving Medium:

Environmental Impact: Confirmed

237 1 of 1 96.0 <u>WWIS</u> ON

Well Id: 1501108 Lot: 022

Concession:01Concession Name:OFCounty:OTTAWA-CARLETONMunicipality:GLOUCESTER

Easting Nad83: 451860.7 Northing Nad83: 5032702

Zone: 18 Utm Reliability: margin of error: 100 m - 300 m

Primary Water Use: Domestic Construction Date: 18-OCT-49

Sec. Water Use:

Pump Rate:

4 GPM

Well Depth:

3 ft

Static Water Level:

55 ft

Flow Rate: Clear/Cloudy: CLEAR
Specific Capacity: Final Well Status: Water Supply

Construction Method: Cable Tool Flowing (y/n): N

Elevation (m): 95.91 Elevation Reliability:

Depth to Bedrock: 3 Overburden/Bedrock: Bedrock

Water Type: FRESH Casing Material: OPEN HOLE, STEEL

--- Details ---

Thickness: 3 ft Original Depth: 3 ft

Material Colour: Material: GRAVEL

Thickness: 149 ft Original Depth: 152 ft

Material Colour: Material: LIMESTONE

Unplottable Summary

DB	Company Name/Site Name	Address	City	Zip
CA	OTTAWA FEDERATION OF HOUSING COOPERATIVE	PRIVATE RD/PROVENDER RD.	OTTAWA CITY ON	
<u>CA</u>		Lot 25 & 26, Concession 1	Ottawa ON	
CA		Lot 25 & 26, Concession 1	Ottawa ON	
CA	DEPARTMENT OF NATIONAL DEFENCE	BLDG.250 CFS LEITRIM	GLOUCESTER CITY ON	
CA	ROCKWELL INVESTMENTS LTDLOT 26/CONC.1	CLAREMONT DR./MART CIRCLE	OTTAWA CITY ON	
CA	THOMAS C. ASSALY CORP. LTD.	EASEMENT/STREET #1	OTTAWA CITY ON	
CA	DEPARTMENT OF NATIONAL DEFENCE, CFB	CENTRAL HEATING PLANT	OTTAWA CITY ON	
<u>CA</u>	1146510 ONTARIO INC.	MONTREAL RD., PT.LOT 25/C-1	OTTAWA CITY ON	
CA	R.M. OF OTTAWA- CARLETON	BLAIR RD.	GLOUCESTER CITY ON	
CA	TDL GROUP LTD., TIM HORTON'S	MONTREAL RD., BLK.57, RP 4M916	GLOUCESTER ON	
CA	GLENVIEW CORPORATION -CITY PARK DRM648	BLAIR BUS. PARK/CITY PARK DR.	GLOUCESTER CITY ON	
CA	THOMAS C. ASSALY CORP. LTD.	STORMW. MANAGEM. BRITTANY PARK	OTTAWA CITY ON	
CA	OTTAWA FEDERATION OF HOUSING COOPERATIVE	PRIVATE RD/PROVENDER RD.	OTTAWA CITY ON	
CA	City of Ottawa	NCC Lands South-west of Lisgar Road and Rockcliffe Pky	Ottawa ON	
<u>CA</u>	CARA OPERATIONS LIMITED	MONTREAL RD. (HARVEY'S)	GLOUCESTER CITY ON	
<u>CA</u>	GLENVIEW CORPORATION -CITY PARK DRM648	BLAIR BUS.PARK/CITY PARK DR.	GLOUCESTER CITY ON	
<u>CA</u>	CITY OF OTTAWA NON- PROFIT HSG. CORP.	PROVENDER RD./LOTS 22&23,CON.1	OTTAWA CITY ON	

Order #: 20131223029

<u>CA</u>	GERALD SAVOIE C/O MONFORT HOSPITAL	MONTREAL ROAD	OTTAWA CITY ON
<u>CA</u>	NRC Montreal Road Campus	Chataway Avenue, Howlett Street and Burma Road	Ottawa ON
<u>CA</u>		Bathgate Road	Ottawa ON
<u>CA</u>		Bathgate Road	Ottawa ON
CA		Bathgate Road	Ottawa ON
<u>CA</u>	CRAFTSMAN DEVELOPMENTS LTD.	BURMA RD.	OTTAWA CITY ON
<u>CA</u>	GERALD SAVOIE C/O MONTFORT HOSPITAL	MONTREAL ROAD	OTTAWA CITY ON
<u>CA</u>	R.M. OF OTTAWA- CARLETON	EAST TRANSITWAY BLAIR ROAD	GLOUCESTER CITY ON
CA	MALHOTRA DEVELOPMENTS INC PT.LOT 23/C-1	MONTREAL RD./STM-WATER MGT.	OTTAWA CITY ON
<u>CA</u>	ROCKWELL INVESTMENTS LTD.	HEMLOCK RD.	OTTAWA CITY ON
<u>CA</u>	R.M. OF OTTAWA- CARLETON	MONTREAL RD.	GLOUCESTER CITY ON
<u>CA</u>	R.M. OF OTTAWA- CARLETON	BLAIR RD.	GLOUCESTER CITY ON
<u>CA</u>	TACO BELL OF CANADA	MONTREAL RD., BLKS. 43 & 45	GLOUCESTER CITY ON
CONV	CAPITAL ENVIRONMENTAL RESOURCE		ON
ECA	Public Works and Government Service Canada (PWGSC)	720, 708 & 704 Bluenose Pvt	Ottawa ON
<u>EHS</u>		Montreal Rd	Ottawa ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
<u>EXP</u>	DIRECTOR ST LAURENT REGION	NRC MONTREAL RD BLOCK M39	OTTAWA ON
<u>EXP</u>	DIRECTOR ST LAURENT REGION	NRC MONTREAL RD BLOCK M39	OTTAWA ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
22	3 erisinfo comi Ecol og ER	IC 1 4d	Order #: 20131223029

EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
EXP	DESCHENES CONSTRUCTION (ONTARIO) LTD	DOMTAR R BOYCE QUARRY LOT 25	GLOUCESTER TWP ON
EXP	DIRECTOR ST LAURENT REGION	NRC MONTREAL RD BLOCK M39	OTTAWA ON
FST	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD BUILDING V-61	OTTAWA ON
<u>FSTH</u>	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD	OTTAWA ON
<u>FSTH</u>	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL	MONTREAL ROAD CAMPUS	OTTAWA ON
GEN	NATIONAL CAPITAL COMMISSION	LOT 25,26,27	OTTAWA ON
GEN	DEPT. OF NATIONAL DEFENCE	COMMUNICATIONS SECURITY ESTABLISHMENT	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL 18-109	PUBLIC WORKS CANADA ENV. SERVICES	OTTAWA ON
GEN	GVT. OF CAN NATIONAL RESEARCH	COUNCIL	OTTAWA ON
GEN	GVT. OF CAN NATIONAL	C/O PUBLIC WORKS CANADA	OTTAWA ON

RESEARCH COUNCIL

GEN	GVT. OF CAN NATIONAL RESEARCH C	C/O PUBLIC WORKS CANADA	OTTAWA ON
<u>GEN</u>	DEPT. OF NATIONAL DEFENCE (OUT OF BUS.)	BEME CFB OTTAWA	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE 18-150	CFB OTTAWA (N)	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE	CFB OTTAWA (N), BLDG 303	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE	CFB OTTAWA (N), BLDG 303	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE	CFB OTTAWA SOUTH, HANGER #2	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE	CFB OTTAWA SOUTH	OTTAWA ON
GEN	Library and Archives Canada	Codd's Road	Ottawa ON
GEN	Canada Lands Company	Codd's Road	Ottawa ON
GEN	SPIC & SPAN-VALETOR- CASH CLEANERS	MONTERAL SQUARE, MONTREAL ROAD	OTTAWA ON
<u>GEN</u>	SPIC & SPAN-VALETOR- CASH CLEANERS 35-136	MONTERAL SQUARE, MONTREAL ROAD	OTTAWA ON
<u>GEN</u>	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT	OTTAWA ON
<u>GEN</u>	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT	OTTAWA ON
<u>GEN</u>	Canada Lands Company	156 Via Venus	Ottawa ON
GEN	Department of National Defence	196 Via Venus	Ottawa ON
<u>GEN</u>	LIBRARY AND ARCHIVES CANADA	CODD'S ROAD	OTTAWA ON
<u>GEN</u>	PRATT & WHITNEY CANADA INC.	M11, NRC CAMPUS	OTTAWA ON
GEN	NATIONAL ARCHIVES OF CANADA	CODD'S ROAD	OTTAWA ON
GEN	GVT. OF CAN PUBLIC WORKS CANADA18-182	MONTREAL RD,BLDG M-23 NRC,CF PHOTO UNIT	OTTAWA ON
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT	OTTAWA ON

GEN	GVT. OF CAN PUBLIC WORKS CANADA	BLDG. SERVICES-NAT'L DEFENCE, LAND ENG.	OTTAWA ON
<u>GEN</u>	NATIONAL DEFENSE	NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON
<u>GEN</u>	PRATT & WHITNEY CANADA INC.	M10-B, NRC CAMPUS	OTTAWA ON
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT	OTTAWA ON
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT	OTTAWA ON
GEN	GVT. OF CAN NATIONAL DEFENCE	LETE	OTTAWA ON
GEN	NATIONAL RESEARCH COUNCIL	BUILDING U-61	OTTAWA ON
GEN	GVT. OF CAN NATIONAL RESEARCH	COUNCIL, MONTREAL ROAD COMPLEX	OTTAWA ON
HINC		323 LONDON TERRACE	OTTAWA ON
<u>NPCB</u>	DEPARTMENT OF NATIONAL DEFENCE		OTTAWA ON
<u>NPCB</u>	DEPARTMENT OF NATIONAL DEFENCE		OTTAWA ON
<u>NPCB</u>	DEPARTMENT OF NATIONAL DEFENCE		OTTAWA ON
<u>NPCB</u>	NATIONAL RESEARCH COUNCIL	BUILDING-19/ASPM	OTTAWA ON
<u>NPCB</u>	DEPARTMENT OF NATIONAL DEFENCE	CFB OTTAWA SOUTH; UPLANDS	OTTAWA ON
<u>NPCB</u>	NATIONAL RESEARCH COUNCIL	BLDG.M19. MONTREAL RD. LABS A.S.P.M.	OTTAWA ON
<u>NPCB</u>	NATIONAL RESEARCH COUNCIL	MONTREAL ROAD LABS AS. P. M.	OTTAWA ON
<u>OPCB</u>	NATIONAL RESEARCH COUNCIL CANADA	BUILDING M-51	OTTAWA ON
PRT	DIRECTOR ST LAURENT REGION	NRC MONTREAL RD BLOCK M39	OTTAWA ON
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	RAILWAY DYNAMICS UPLANDS CAMPU	OTTAWA ON
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	BUILDING M-14	OTTAWA ON

PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	UPLANDS BUILDING UPLANDS CAMPU	OTTAWA ON
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	U-62 BUILDING MONTREAL	OTTAWA ON
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD BUILDING V-61	OTTAWA ON
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	U-62 BUILDING MONTREAL	OTTAWA ON
REC	NATIONAL RESEARCH COUNCIL	STORAGE BUILDING M-26 A,B,C,D	OTTAWA ON
RSC			Ottawa ON
SPL	City of Ottawa	MONTREAL ROAD OFF-RAMP ON HIGHWAY 174 EASTBOUND <unofficial></unofficial>	Ottawa ON
SPL	DEPARTMENT OF NATIONAL DEFENCE	UPLANDS AIRPORT, D.N.D.	OTTAWA CITY ON
<u>SPL</u>	DEPARTMENT OF NATIONAL DEFENCE	NEAR BUILDING #305	OTTAWA CITY ON
<u>SPL</u>	UNKNOWN	BEHIND CAYEN'S GROCER IN MONTREAL PLAZA ON MONTREAL RD	OTTAWA CITY ON
SPL	Public Works and Government Service Canada (PWGSC)		Ottawa ON
<u>SPL</u>	UNKNOWN	BLAIR STATION AND QUEENSWAY	OTTAWA CITY ON
<u>SPL</u>	NATIONAL RESEARCH COUNCIL	NRC, FLIGHT RESEARCH CENTRE UPLANDS AIRFORCE BASE	OTTAWA CITY ON
<u>SPL</u>	O.C. TRANSPO	BLAIR STATION - TRANSITWAY	OTTAWA CITY ON

Unplottable Report

Site: OTTAWA FEDERATION OF HOUSING COOPERATIVE

PRIVATE RD/PROVENDER RD. OTTAWA CITY ON

Database:

Certificate #:
Application Year:

3-1262-91-91

Issue Date: Approval Type: 8/15/1991 Municipal sewage

Status:

Approved

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

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

Site:

Lot 25 & 26, Concession 1 Ottawa ON

Database:

CA

Certificate #:

3510-4QHTRG

Application Year: Issue Date:

00 10/30/00

Approval Type:

Municipal & Private water

Status:

Approved

Application Type: Client Name:

New Certificate of Approval 1270449 Ontario Inc.

Client Address: Client City: 1187 Bank Street Ottawa

Client Postal Code:

K1S 3X7

Project Description:

watermain construction on pooler ave, orvigale road, porter st.

Contaminants: Emission Control:

Site:

Database:

<u>CA</u>

Lot 25 & 26, Concession 1 Ottawa ON

Certificate #:
Application Year:

6524-4QHTM6 00

Issue Date:

10/30/00

Approval Type:

Municipal & Private sewage

Status:

Approved

Application Type: Client Name: Client Address:

New Certificate of Approval 1270449 Ontario Inc. 1187 Bank Street

Client City: Client Postal Code: Ottawa K1S 3X7

Project Description:

storm sewers construction on Saundres Ave; sanitary sewers construction on Pooler Ave,

Contaminants:

Orvigale Road, Porter St.

Emission Control:

228

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PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

Order #: 20131223029

DEPARTMENT OF NATIONAL DEFENCE Site: **BLDG.250 CFS LEITRIM GLOUCESTER CITY ON**

Certificate #: 8-3017-85-006

Application Year: 85 Issue Date: 3/27/85 Approval Type: Industrial air Status: Approved

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

Project Description:

Nitrogen Oxides, Sulphur Dioxide Contaminants:

Thermal Incineration Emission Control:

ROCKWELL INVESTMENTS LTD.-LOT 26/CONC.1 Site: CLAREMONT DR./MART CIRCLE OTTAWA CITY ON

Certificate #: 3-0033-92-Application Year: 92 Issue Date: 1/29/1992 Approval Type: Municipal sewage

Status: Approved

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

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

THOMAS C. ASSALY CORP. LTD. Site:

EASEMENT/STREET #1 OTTAWA CITY ON

3-1669-87-Certificate #: Application Year: 87 Issue Date: 9/15/1987 Approval Type: Municipal sewage

Status: Application Type:

Client Name: Client Address: Client City:

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

Site: DEPARTMENT OF NATIONAL DEFENCE, CFB CENTRAL HEATING PLANT OTTAWA CITY ON

Certificate #: 8-4050-87-Application Year: 87 Issue Date: 5/22/1987

Order #: 20131223029

<u>CA</u>

Database:

Database:

Database:

<u>CA</u>

<u>CA</u>

Database: CA

Approved

Approval Type: Industrial air

Status: Preliminary approval

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

Client Postal Code:

Project Description: **BOILER**

Contaminants: Emission Control:

1146510 ONTARIO INC. Site:

MONTREAL RD., PT.LOT 25/C-1 OTTAWA CITY ON

Database:

CA

Certificate #: 4-0011-96-Application Year: 96 Issue Date: 2/5/1996

Approval Type: Industrial wastewater

Status: Cancelled

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

Client Postal Code:

Emission Control:

Project Description: Contaminants:

CONSTRUCT STORMWATER MANAGEMENT FAC.

Site: R.M. OF OTTAWA-CARLETON BLAIR RD. GLOUCESTER CITY ON

Certificate #: 7-1868-88-

Application Year: 88

Issue Date: 11/15/1988 Approval Type: Municipal water Status: Approved

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

Project Description: Contaminants: Emission Control:

TDL GROUP LTD., TIM HORTON'S Site:

MONTREAL RD., BLK.57, RP 4M916 GLOUCESTER ON

Certificate #: 8-4055-98-Application Year: 98 4/9/1998 Issue Date:

Status: Application Type: Client Name:

Approval Type:

Client Address: Client City:

Client Postal Code:

Project Description: COMMERCIAL KITCHEN EXHAUST EQUIPMENT

Industrial air

Approved

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Database:

Database:

<u>CA</u>

<u>CA</u>

GLENVIEW CORPORATION -CITY PARK DR.-M648 Site:

BLAIR BUS. PARK/CITY PARK DR. GLOUCESTER CITY ON

Database:

<u>CA</u>

Certificate #: Application Year: 7-0951-91-91

Issue Date:

8/8/1991

Approval Type:

Municipal water Approved

Status:

Application Type: Client Name: Client Address:

Client City:

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

THOMAS C. ASSALY CORP. LTD. Site:

STORMW. MANAGEM. BRITTANY PARK OTTAWA CITY ON

Database:

Database:

CA

<u>CA</u>

Certificate #: Application Year: 3-1627-89-

89

Issue Date: Approval Type: 10/24/1989 Municipal sewage

Status:

Approved

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

Client Postal Code: Project Description: Contaminants:

Emission Control:

OTTAWA FEDERATION OF HOUSING COOPERATIVE Site: PRIVATE RD/PROVENDER RD. OTTAWA CITY ON

7-1004-91-Certificate #:

Application Year: 91

Issue Date: 8/15/1991 Approval Type: Municipal water Status: Approved

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

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

Site: City of Ottawa

NCC Lands South-west of Lisgar Road and Rockcliffe Pky Ottawa ON

Database:

<u>CA</u>

Certificate #: 8347-89AH6L Application Year: 2010

Issue Date: 9/30/2010

Approval Type: Municipal and Private Sewage Works

Approved

Status:

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

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

Site:

MONTREAL RD. (HARVEY'S) GLOUCESTER CITY ON

Certificate #: 8-4190-96-

CARA OPERATIONS LIMITED

Application Year: 96

Issue Date: 10/24/1996
Approval Type: Industrial air Status: Cancelled

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

Client Postal Code: Project Description:

COMMERCIAL KITCHEN EXHAUST HOODS

Contaminants: Emission Control:

Site: GLENVIEW CORPORATION -CITY PARK DR.-M648

BLAIR BUS.PARK/CITY PARK DR. GLOUCESTER CITY ON

Certificate #: 3-1192-91-Application Year: 91 Issue Date: 8/8/1991

Approval Type: Municipal sewage

Status: Approved

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

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

Site: CITY OF OTTAWA NON-PROFIT HSG. CORP.

PROVENDER RD./LOTS 22&23,CON.1 OTTAWA CITY ON

Certificate #: 3-0774-91-Application Year: 91 Issue Date: 9/6/1991

Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address:

Order #: 20131223029

Database:

Database:

Database:

<u>CA</u>

<u>CA</u>

CA

232

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

Site: GERALD SAVOIE C/O MONFORT HOSPITAL

MONTREAL ROAD OTTAWA CITY ON

<u>CA</u>

Database:

Certificate #: 3-1382-88-Application Year: 88

Issue Date: 8/8/1988

Approval Type: Municipal sewage

Status: Approved

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

Contaminants: Emission Control:

Site: NRC Montreal Road Campus

Chataway Avenue, Howlett Street and Burma Road Ottawa ON

Database:

<u>CA</u>

Certificate #: 1090-52KK4F

Application Year: 01
Issue Date: 9/14/01

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Ottawa

Client Address: 110 Laurier Avenue West

Client City: Ottawa
Client Postal Code: K1P 1J1

Project Description: This application is for the construction of watermains on Chataway Avenue and Howlett Street

which are both within the National Research Council's Montreal Road Campus, and on Burma

Road, in the City of Ottawa.

Contaminants: Emission Control:

Site: Database: Bathgate Road Ottawa ON CA

Certificate #: 0095-52BK9Y

Application Year: 01
Issue Date: 9/7/01

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Ottawa

Client Address: 110 Laurier Avenue West

Client City: Ottawa
Client Postal Code: K1P 1J1

Project Description: Construction of Watermains on Bathgate Road in the City of Ottawa

Contaminants: Emission Control: Site: Database: <u>CA</u>

Bathgate Road Ottawa ON

9193-52BMHL Certificate #:

Application Year: 01 Issue Date: 10/11/01

Approval Type: Municipal & Private water Status: Revoked and/or Replaced Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Ottawa

Client Address: 110 Laurier Avenue West

Client City: Ottawa Client Postal Code: K1P 1J1

Project Description: This application is for the construction of a watermain on Bathgate Road from Olgivie Road to

Plumber Avenue.

Contaminants: Emission Control:

Site: Database:

Bathgate Road Ottawa ON

Certificate #: 9193-52BMHL

Application Year: 01 Issue Date: 10/11/01

Approval Type: Municipal & Private water

Status: Approved Application Type: Revocation

Client Name: The Corporation of the City of Ottawa

110 Laurier Avenue West Client Address:

Client City: Ottawa Client Postal Code: K1P 1J1

Project Description: Revocation due to duplicate Certificates issued

Contaminants: Emission Control:

CRAFTSMAN DEVELOPMENTS LTD. Database: Site: BURMA RD. OTTAWA CITY ON <u>CA</u>

3-2226-88-Certificate #: Application Year: 88

11/28/1988 Issue Date: Approval Type: Municipal sewage Approved

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

Project Description: Contaminants: Emission Control:

Site: GERALD SAVOIE C/O MONTFORT HOSPITAL Database: MONTREAL ROAD OTTAWA CITY ON CA

Certificate #: 7-1184-88-

Application Year: 88

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<u>CA</u>

Issue Date: 8/8/1988 Approval Type: Municipal water Status: Approved

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

Application Type:

R.M. OF OTTAWA-CARLETON Site:

EAST TRANSITWAY BLAIR ROAD GLOUCESTER CITY ON

Database: <u>CA</u>

Certificate #: 7-0863-88-

Application Year: 88

Issue Date: 6/21/1988 Approval Type: Municipal water Status: Approved

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

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

MALHOTRA DEVELOPMENTS INC.-PT.LOT 23/C-1 Site: MONTREAL RD./STM-WATER MGT. OTTAWA CITY ON

3-1791-91-Certificate #: Application Year: 91 Issue Date: 4/6/1992

Approval Type: Municipal sewage Status: Approved in 1992

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

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

Site: ROCKWELL INVESTMENTS LTD. HEMLOCK RD. OTTAWA CITY ON

7-1283-86-Certificate #:

Application Year:

Issue Date: 11/4/1986 Approval Type: Municipal water Status: Approved

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

Client Postal Code:

Database:

<u>CA</u>

Database:

<u>CA</u>

Project Description: Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON

MONTREAL RD. GLOUCESTER CITY ON

Certificate #: 3-1130-86-

Application Year: 86

Issue Date: 8/1/1986

Approval Type: Municipal sewage

Status: Approved

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

Contaminants: Emission Control:

<u>Site:</u> R.M. OF OTTAWA-CARLETON BLAIR RD. GLOUCESTER CITY ON

Certificate #: 7-1921-87-

Application Year: 87

Issue Date: 1/12/1988
Approval Type: Municipal water
Status: Approved in 1988

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

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

Database:

CA

Database:

<u>CA</u>

<u>CA</u>

Site: TACO BELL OF CANADA

MONTREAL RD., BLKS. 43 & 45 GLOUCESTER CITY ON

Certificate #: 8-4102-94Application Year: 94
Issue Date: 8/5/1994
Approval Type: Industrial air
Status: Approved

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

Client Postal Code:

Project Description: CONDENSATE & FRYER EXHAUST HOOD Contaminants: Methane (Incl. Hydrocarbons Expr. As Ch4

Emission Control: No Controls

Site: CAPITAL ENVIRONMENTAL RESOURCE

ON

Database: CONV

236

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Order #: 20131223029

File No.:

Crown Brief No.: 99-0015-0062
Ministry District: PETERBOROUGH
Region: EASTERN REGION

Description: OPERATING A WASTE MANAGEMENT SYSTEM CONTRARY TO AN APPROVAL BY

FAILING TO KEEP A COPY OF THE CERTIFICATE OF APPROVAL IN THE VEHICLE.

Database:

ECA

Order #: 20131223029

--- Details ---

 Date Charged:
 3/25/99

 Fine:
 \$300.00

Act/Regulation/Section: EPA-347-16 (I) 11

Charge Disposition: SUSPENDED SENTENCE

Site: Public Works and Government Service Canada (PWGSC)

720, 708 & 704 Bluenose Pvt Ottawa ON

CofA Number: 0133-8JXG9J
Date: 12/18/2012
Status: Approved
Project Type: Air/Noise

Site:

Montreal Rd Ottawa ON

Database:
EHS

 Order No.:
 20080508039

 Report Date:
 5/26/2008

 Report Type:
 Custom Report

Search Radius (km): 0.25

Addit. Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; Aerials Photos

<u>Site:</u> DESCHENES CONSTRUCTION (ONTARIO) LTD Database:
DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:

Instance Number: 10763220
Instance Type: FS Liquid Fuel Tank

Status: EXPIRED

Description:

Site: DIRECTOR ST LAURENT REGION Database:
NRC MONTREAL RD BLOCK M39 OTTAWA ON EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:50624Instance Number:10905055Instance Type:FS PipingStatus:EXPIREDDescription:FS Piping

Site: DIRECTOR ST LAURENT REGION Database:
NRC MONTREAL RD BLOCK M39 OTTAWA ON EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:385731Instance Number:9380021Instance Type:FS FacilityStatus:EXPIRED

Description: Fuels Safety Private Fuel Outlet - Self Serve

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

<u>EXP</u>

Database:

TSSA Program Area: Maximum Hazard Rank:

Instance ID:37817Instance Number:10763229Instance Type:FS PipingStatus:EXPIREDDescription:FS Piping

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

Database:

<u>EXP</u>

TSSA Program Area: Maximum Hazard Rank:

Instance ID:37355Instance Number:10763247Instance Type:FS PipingStatus:EXPIREDDescription:FS Piping

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

Database:

EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:37258Instance Number:10763262Instance Type:FS PipingStatus:EXPIREDDescription:FS Piping

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

Database: EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:

Instance Number: 10763238

Instance Type: FS Liquid Fuel Tank

Status: EXPIRED

Description:

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

Database:

EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID: Instance Number:

10763253

Instance Type: FS Liquid Fuel Tank

Status: EXPIRED

Description:

Site: DESCHENES CONSTRUCTION (ONTARIO) LTD

DOMTAR R BOYCE QUARRY LOT 25 GLOUCESTER TWP ON

Database: EXP

TSSA Program Area: Maximum Hazard Rank:

Instance ID:

Instance Number:9480416Instance Type:FS FacilityStatus:EXPIRED

Description:

Site: DIRECTOR ST LAURENT REGION

NRC MONTREAL RD BLOCK M39 OTTAWA ON

Database: EXP

Database:

TSSA Program Area:
Maximum Hazard Rank

Maximum Hazard Rank: Instance ID:

Instance Number:

umber: 10905039

Instance Type: FS Liquid Fuel Tank

Status: EXPIRED

Description:

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

MONTREAL RD BUILDING V-61 OTTAWA ON

1 OTTAWA ON <u>FST</u>

Instance Number:10901702Cont Name:NED ZAVISAInstance Type:FS Liquid Fuel Tank

Fuel Type: Gasoline
Status Name: Active
Capacity: 13638

Tank Material: Fiberglass (FRP)
Corrosion Protection: Fiberglass

Tank Type: Liquid Fuel Single Wall UST

Install Year: 1990

Expired Date:

Parent Facility Type: FS PRIVATE FUEL OUTLET - SELF SERVE

Facility Type: FS Liquid Fuel Tank

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

MONTREAL RD OTTAWA ON

Database:

FSTH

License Issue Date: 5/17/1991 Tank Status: Licensed

Tank Status As Of: December 2008 Operation Private Fuel Outlet

Type:

Facility Type: Gasoline Station - Self Serve

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Order #: 20131223029

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

MONTREAL RD OTTAWA ON

License Issue Date: 5/17/1991 Tank Status: Licensed

Tank Status As Of: August 2007 Operation Private Fuel Outlet Type:

Facility Type: Gasoline Station - Self Serve

Site: NATIONAL RESEARCH COUNCIL

MONTREAL ROAD CAMPUS OTTAWA ON

SIC Code: 8176

SIC Description: RESEARCH ADMIN.

Generator #: ON0195801

Approval Yrs: 98

--- Details ---

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 21

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

+

Waste Code: 243
Waste Description: PCB'S

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 261

240

Database:

Database:

GEN

FSTH

Waste Description: PHARMACEUTICALS

+

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 268
Waste Description: AMINES

+

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

<u>Site:</u> NATIONAL CAPITAL COMMISSION LOT 25,26,27 OTTAWA ON

Database: GEN

SIC Code: 712190

SIC Description: Other Heritage Institutions

Generator #: ON9920165 Approval Yrs: 2010

--- Details ---

Waste Code: 221

Waste Description: LIGHT FUELS

<u>Site:</u> DEPT. OF NATIONAL DEFENCE COMMUNICATIONS SECURITY ESTABLISHMENT OTTAWA ON Database: GEN

SIC Code: 911110

SIC Description: Defence Services
Generator #: ON0046541
Approval Yrs: 2011

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 243
Waste Description: PCBS
+

Waste Code: 33

Waste Description: WASTE COMPRESSED GASES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

<u>Site:</u> NATIONAL RESEARCH COUNCIL UPLANDS SITE OTTAWA ON

Database: GEN

SIC Code: 541710, 541380

SIC Description: Research and Development in the Physical Engineering and Life Sciences, Testing

Laboratories

Generator #: ON0195803 Approval Yrs: 2010

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

Waste Code:

148

Waste Code.

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

_

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 251

Waste Description:

<u>Site:</u> NATIONAL RESEARCH COUNCIL UPLANDS SITE OTTAWA ON

Database: GEN

SIC Code: 8176

SIC Description: RESEARCH ADMIN.
Generator #: ON0195803

Approval Yrs: 01,02,03,04,05,07,08

--- Details ---

Waste Code: 143

Waste Description: STEEL MAKING RESIDUES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Site: NATIONAL RESEARCH COUNCIL

Database:

243

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Order #: 20131223029

SIC Code:

SIC Description: RESEARCH ADMIN.

Generator #: ON0195803 Approval Yrs: 98,99,00

--- Details ---

Waste Code:

ACID WASTE - HEAVY METALS Waste Description:

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: **ALIPHATIC SOLVENTS**

Waste Code:

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

LIGHT FUELS Waste Description:

Waste Code:

HALOGENATED SOLVENTS Waste Description:

Waste Code: 251

Waste Description: **OIL SKIMMINGS & SLUDGES**

Waste Code: 252

Waste Description: **WASTE OILS & LUBRICANTS**

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

NATIONAL RESEARCH COUNCIL Site: PUBLIC WORKS CANADA ENV. SERVICES OTTAWA ON

SIC Code: 8176

SIC Description: RESEARCH ADMIN. Generator #: ON0195803 Approval Yrs: 92,93,94,95,96,97

--- Details ---

Waste Code: 112

Waste Description: **ACID WASTE - HEAVY METALS**

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

213

Waste Description: PETROLEUM DISTILLATES Database:

GEN

GEN

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

<u>Site:</u> GVT. OF CAN. - NATIONAL RESEARCH COUNCIL OTTAWA ON

Database: GEN

SIC Code: 8176

SIC Description: RESEARCH ADMIN.

 Generator #:
 ON0195803

 Approval Yrs:
 86,87,88,89,90

--- Details ---

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

<u>Site:</u> GVT. OF CAN. - NATIONAL RESEARCH COUNCIL C/O PUBLIC WORKS CANADA OTTAWA ON

Database: GEN

SIC Code: 0000

SIC Description: *** NOT DEFINED ***

Generator #: ON0195800 Approval Yrs: 92,93,94

Site: GVT. OF CAN. - NATIONAL RESEARCH C

Database:

24

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Order #: 20131223029

C/O PUBLIC WORKS CANADA OTTAWA ON

GEN

SIC Code: 0000

SIC Description: *** NOT DEFINED *** Generator #: ON0195800 Approval Yrs: 86,87,88,89,90

DEPT. OF NATIONAL DEFENCE (OUT OF BUS.) Site: BEME CFB OTTAWA OTTAWA ON

Database: **GEN**

SIC Code: 8111

SIC Description: **DEFENCE SERVICES**

Generator #: ON0046570

Approval Yrs: 98

--- Details ---

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Site: GVT. OF CAN. - NATIONAL DEFENCE 18-150 CFB OTTAWA (N) OTTAWA ON

GEN

Database:

SIC Code: 8111

SIC Description: **DEFENCE SERVICES**

ON0046539 Generator #:

Approval Yrs: 94

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code:

Waste Description: OTHER INORGANIC ACID WASTES

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code:

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 148

Waste Description: **INORGANIC LABORATORY CHEMICALS**

Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: PETROLEUM DISTILLATES

Waste Code: 243 Waste Description: PCB'S

Waste Code:

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code:

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES

_

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

<u>Site:</u> GVT. OF CAN. - NATIONAL DEFENCE CFB OTTAWA (N), BLDG 303 OTTAWA ON

<u>GEN</u>

Database:

SIC Code: 8111

SIC Description: DEFENCE SERVICES

Generator #: ON0046539 Approval Yrs: 89,90

--- Details ---

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+ Waste Code:

264

Waste Description: PHOTOPROCESSING WASTES

<u>Site:</u> GVT. OF CAN. - NATIONAL DEFENCE CFB OTTAWA (N), BLDG 303 OTTAWA ON Database: GEN

SIC Code: 8111

SIC Description: DEFENCE SERVICES

 Generator #:
 ON0046539

 Approval Yrs:
 86,87,88

--- Details ---

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Site: GVT. OF CAN. - NATIONAL DEFENCE

CFB OTTAWA SOUTH, HANGER #2 OTTAWA ON

Database: GEN

247

SIC Code: 8111

SIC Description: DEFENCE SERVICES

Generator #: ON0046500

Approval Yrs: 90

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123

Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 147

Waste Description: CHEMICAL FERTILIZER WASTES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 222

Waste Description: HEAVY FUELS

+

Waste Code: 23.

Waste Description: POLYMERIC RESINS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Site: GVT. OF CAN. - NATIONAL DEFENCE CFB OTTAWA SOUTH OTTAWA ON

Database: **GEN**

SIC Code: 8111

SIC Description: **DEFENCE SERVICES**

Generator #: ON0046500 Approval Yrs: 88,89

--- Details ---

Waste Code: 232

POLYMERIC RESINS Waste Description:

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

251 Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

Waste Code:

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

Waste Code:

Waste Description: CHEMICAL FERTILIZER WASTES

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212

Waste Description: **ALIPHATIC SOLVENTS**

Waste Code:

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code:

Waste Description: **HEAVY FUELS**

Site: Library and Archives Canada Codd's Road Ottawa ON

Database: **GEN**

SIC Code:

911311

SIC Description:

ON3964387 Generator #: Approval Yrs: 2011

Canada Lands Company Site: Codd's Road Ottawa ON

Database: **GEN**

SIC Code: SIC Description:

Generator #: ON8567328 Approval Yrs: As of July 2013

SPIC & SPAN-VALETOR-CASH CLEANERS Site:

MONTERAL SQUARE, MONTREAL ROAD OTTAWA ON

Database: **GEN**

Database:

Database:

GEN

GEN

SIC Code: 9721

SIC Description: POWER LAUND./CLEANERS

Generator #: ON0573407 Approval Yrs: 86,87,88,89,90

--- Details ---

Waste Code:

Waste Description: HALOGENATED SOLVENTS

SPIC & SPAN-VALETOR-CASH CLEANERS 35-136 Site:

MONTERAL SQUARE, MONTREAL ROAD OTTAWA ON

SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

Generator #: ON0573407

Approval Yrs: 92,93,94,95,96,97,98

--- Details ---

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

PUBLIC WORKS CANADA - NATIONAL DEFENCE Site:

CF PHOTO UNIT OTTAWA ON

SIC Code: 911110

SIC Description: **Defence Services** Generator #: ON0144713

Approval Yrs: 2010

--- Details ---

Waste Code:

Waste Description: AROMATIC SOLVENTS

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

Waste Code:

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

Waste Code: 243 Waste Description: **PCBS**

Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 148

Waste Description: **INORGANIC LABORATORY CHEMICALS**

Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

Waste Code: 262

Waste Description: **DETERGENTS/SOAPS**

Waste Code:

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code:

Waste Description: WASTE COMPRESSED GASES

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

PUBLIC WORKS CANADA - NATIONAL DEFENCE Site: CF PHOTO UNIT OTTAWA ON

Database: **GEN**

SIC Code: 911110

SIC Description: **Defence Services** Generator #: ON0144713 Approval Yrs: 2011

--- Details ---

Waste Code:

AROMATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

Waste Description: HALOGENATED PESTICIDES

Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code:

Waste Description: WASTE COMPRESSED GASES

Waste Code:

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 243 Waste Description: **PCBS**

Waste Code:

Waste Description: **DETERGENTS/SOAPS**

Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES

_

Waste Code: 25

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

<u>Site:</u> Canada Lands Company 156 Via Venus Ottawa ON Database: GEN

SIC Code: 562910

SIC Description:

Generator #: ON4427283 Approval Yrs: 2011

<u>Site:</u> Department of National Defence 196 Via Venus Ottawa ON Database: GEN

SIC Code: 447110

SIC Description: Gasoline Stations with Convenience Stores

Generator #: ON4331835

Approval Yrs: 06

--- Details ---

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

<u>Site:</u> LIBRARY AND ARCHIVES CANADA CODD'S ROAD OTTAWA ON

Database: GEN

SIC Code: SIC Description:

Generator #: ON0757004

Approval Yrs: 06

--- Details ---

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

<u>Site:</u> PRATT & WHITNEY CANADA INC. M11, NRC CAMPUS OTTAWA ON Database: GEN

SIC Code: 336410

SIC Description: Aerospace Product and Parts Manufacturing

 Generator #:
 ON0142801

 Approval Yrs:
 06,07,08

--- Details ---

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

252

erisinfo.com | EcoLog ERIS Ltd.

Order #: 20131223029

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

<u>Site:</u> NATIONAL ARCHIVES OF CANADA CODD'S ROAD OTTAWA ON

Database: GEN

SIC Code: SIC Description:

 Generator #:
 ON0757004

 Approval Yrs:
 02,03,04

Site: GVT. OF CAN. - PUBLIC WORKS CANADA18-182

MONTREAL RD,BLDG M-23 NRC,CF PHOTO UNIT OTTAWA ON

Database: GEN

SIC Code: 8111

SIC Description: DEFENCE SERVICES

Generator #: ON0144713

Approval Yrs: 94

--- Details ---

Waste Code: 111

Waste Description: SPENT PICKLE LIQUOR

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 113

Waste Description: ACID WASTE - OTHER METALS

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123

Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

_

Waste Code: 267

Waste Description: ORGANIC ACIDS

<u>Site:</u> PUBLIC WORKS CANADA - NATIONAL DEFENCE CF PHOTO UNIT OTTAWA ON Database: GEN

SIC Code: 8111

SIC Description: DEFENCE SERVICES

Generator #: ON0144713

Approval Yrs: 98,99,00,01,02,03,04,05,06,07,08

--- Details ---

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 111

Waste Description: SPENT PICKLE LIQUOR

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 113

Waste Description: ACID WASTE - OTHER METALS

+

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+ Waste Code: 1

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123

Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 21

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 232

Waste Description: POLYMERIC RESINS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

+

Waste Code: 243
Waste Description: PCB'S

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 265

Waste Description: GRAPHIC ART WASTES

+

Waste Code: 267

Waste Description: ORGANIC ACIDS

Waste Code: 33

Waste Description: WASTE COMPRESSED GASES

<u>Site:</u> GVT. OF CAN. - PUBLIC WORKS CANADA BLDG. SERVICES-NAT'L DEFENCE, LAND ENG. OTTAWA ON Database: GEN

SIC Code: 8111

SIC Description: DEFENCE SERVICES

 Generator #:
 ON0144713

 Approval Yrs:
 86,87,88,89,90

--- Details ---

Waste Code: 11

Waste Description: SPENT PICKLE LIQUOR

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 113

Waste Description: ACID WASTE - OTHER METALS

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123

Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 267

Waste Description: ORGANIC ACIDS

Site: NATIONAL DEFENSE

NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON

Database: GEN

SIC Code: 8111

SIC Description: DEFENCE SERVICES

 Generator #:
 ON0144713

 Approval Yrs:
 92,93,95,96,97

--- Details ---

Waste Code: 111

Waste Description: SPENT PICKLE LIQUOR

+

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 113

Waste Description: ACID WASTE - OTHER METALS

+

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123

Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 253

Waste Description: EMULSIFIED OILS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

_

Waste Code: 267

Waste Description: ORGANIC ACIDS

<u>Site:</u> PRATT & WHITNEY CANADA INC. M10-B, NRC CAMPUS OTTAWA ON Database: GEN

SIC Code: 3211

SIC Description: AIRCRAFT & PARTS IND.

Generator #: ON0142801

Approval Yrs: 95,96,97,98,99,00,01,02,03,04,05

--- Details ---

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 221

Waste Description: LIGHT FUELS

+

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

<u>Site:</u> PUBLIC WORKS CANADA - NATIONAL DEFENCE CF PHOTO UNIT OTTAWA ON

Database: GEN

SIC Code: 911110

SIC Description: Defence Services
Generator #: ON0144713
Approval Yrs: 2009

--- Details ---

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

+

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

+

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

+

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

25

+

Waste Code: 243
Waste Description: PCBS

+

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

+

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

+

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

<u>Site:</u> PUBLIC WORKS CANADA - NATIONAL DEFENCE CF PHOTO UNIT OTTAWA ON

Database: GEN

SIC Code: SIC Description:

Generator #: ON0144713 Approval Yrs: As of July 2013

--- Details ---

Waste Code: 12⁻

Waste Description: Alkaline slutions - containing heavy metals

+

Waste Code: 145

Waste Description: Wastes from the use of pigments, coatings and paints

+

Waste Code: 146

Waste Description: Other specified inorganic sludges, slurries or solids

+

Waste Code: 211

Waste Description: Aromatic solvents and residues

+

Waste Code: 251

Waste Description: Waste oils/sludges (petroleum based)

+

Waste Code: 262

Waste Description: Detergents and soaps

+

Waste Code: 263

Waste Description: Misc. waste organic chemicals

+

Waste Code: 264

Waste Description: Photoprocessing wastes

+

Waste Code: 331

Waste Description: Waste compressed gases including cylinders

<u>Site:</u> GVT. OF CAN. - NATIONAL DEFENCE LETE OTTAWA ON

Database: <u>GEN</u>

SIC Code: 0000

SIC Description: *** NOT DEFINED ***
Generator #: ON0046519

Approval Yrs: 86,87,88,89,90,92,93,94

258

Site: NATIONAL RESEARCH COUNCIL **BUILDING U-61 OTTAWA ON**

Database: **GEN**

Database:

GEN

SIC Code: SIC Description:

Generator #: ON5272025 Approval Yrs: 02,03,04

--- Details ---

Waste Code: 221

Waste Description: LIGHT FUELS

Site: GVT. OF CAN. - NATIONAL RESEARCH

COUNCIL, MONTREAL ROAD COMPLEX OTTAWA ON

SIC Code: 8176

SIC Description: RESEARCH ADMIN.

Generator #: ON0195801 Approval Yrs: 86.87

--- Details ---

Waste Code:

OTHER INORGANIC ACID WASTES Waste Description:

Waste Code: 148

INORGANIC LABORATORY CHEMICALS Waste Description:

Waste Code:

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

LIGHT FUELS Waste Description:

Waste Code:

Waste Description: HALOGENATED SOLVENTS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

PHOTOPROCESSING WASTES Waste Description:

Waste Code:

Waste Description: PATHOLOGICAL WASTES

Site: 323 LONDON TERRACE OTTAWA ON

External File Num: FS INC 0804-01432

erisinfo.com | EcoLog ERIS Ltd.

Order #: 20131223029

Database:

HINC

PH I Rockcliffe, Ottawa Codd's Road Ottawa ON

3/25/2008 Date of Occurrence: Pipeline Strike Fuel Occurrence Type: Fuel Type Involved: **Natural Gas**

Completed - No Action Required Status Desc: Incident/Near-Miss Occurrence (FS) Job Type Desc:

Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)

Service Interruptions: Yes Property Damage: No Fuel Life Cycle Stage: Utilization

Root Cause:

Reported Details:

Fuel Category: Gaseous Fuel Occurrence Type: Incident

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

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

DEPARTMENT OF NATIONAL DEFENCE Site: OTTAWA ON

O3009

Company Code: Transaction Date: 2/11/1993

Inspection Date:

Industry: NATIONAL DEFENCE

Site Status: FEDERAL FACILITIES (IN USE)

Site: DEPARTMENT OF NATIONAL DEFENCE OTTAWA ON

Company Code: O3014PH Transaction Date: 12/6/1997

Inspection Date: Industry: NATIONAL DEFENCE

Site Status: **DELETED FEDERAL SITES**

Site: DEPARTMENT OF NATIONAL DEFENCE OTTAWA ON

Company Code: O3014 Transaction Date: 12/8/1998 Inspection Date: 1/21/1994

Industry: NATIONAL DEFENCE Site Status: **DELETED FEDERAL SITES**

--- Details ---

Label: DO02600 No. of Items: Contents: 68 L Serial No.: 162825

Item/State: TRANSFORMER/FULL Status: STORED FOR DISPOSAL PCB Type/Code: MINERAL OIL/ULTRA LOW

Location: Manufacturer:

260

Database:

Database:

Database:

NPCB

NPCB

NPCB

Label: DO02599

 No. of Items:
 1

 Contents:
 91 L

 Serial No.:
 851123

Item/State:TRANSFORMER/FULLStatus:STORED FOR DISPOSALPCB Type/Code:MINERAL OIL/LOW

Location: Manufacturer:

<u>Site:</u> NATIONAL RESEARCH COUNCIL BUILDING-19/ASPM OTTAWA ON

Database: NPCB

Company Code: O3164 Transaction Date: 11/10/1996

Inspection Date:

Industry: NATIONAL RESEARCH COUNCIL Site Status: ITEMS SENT TO SWAN HILLS

<u>Site:</u> DEPARTMENT OF NATIONAL DEFENCE CFB OTTAWA SOUTH; UPLANDS OTTAWA ON Database: NPCB

Company Code: O3014
Transaction Date: 8/30/1991
Inspection Date: 7/31/1991
Industry: National Defence

Site Status:

--- Details ---Label: No. of Items:

Contents: 0.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal Unknown concentration

Location: Manufacturer:

+

Label: No. of Items:

Contents: 0.00 L

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:
Manufacturer:

+

Label: No. of Items:

Contents: 0.00 L

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: High > 10,000 ppm

Location: Manufacturer:

+

Label: No. of Items:

Contents: 0.00 L

Serial No.: Item/State:

Stored for Disposal Status: Low 50 - 10,000 ppm PCB Type/Code:

Location: Manufacturer:

Label:

No. of Items:

Contents: 2.20 KG Serial No.:

Item/State:

Stored for Disposal Status: PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

3.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration Location:

Manufacturer:

Label: No. of Items:

Contents: 4.50 L

Serial No.:

Item/State:

Status: In-Use PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

8.80 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 9.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label: No. of Items:

Contents: 9.00 L

Serial No.:

Item/State:

Status: In-Use PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 12.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 15.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 15.10 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 18.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 26.60 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 27.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:
Manufacturer:

+

Label: No. of Items:

Contents: 28.00 KG

Serial No.: Item/State:

Stored for Disposal Status: PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 30.00 KG Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

31.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 31.10 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

34.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 35.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 37.70 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 38.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 40.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 116.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents: 125.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents: 126.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents: 159.00 L

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label: No. of Items:

Contents: 159.00 L

Serial No.: Item/State:

Stored for Disposal Status: High > 10,000 ppm PCB Type/Code:

Location: Manufacturer:

Label:

No. of Items:

Contents: 160.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

169.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents:

172.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

173.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 175.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 177.00 L

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Low 50 - 10,000 ppm

Location:

266

Manufacturer:

+

Label:

No. of Items:

Contents: 178.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 180.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 182.00 L

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Stored for Disposal Low 50 - 10,000 ppm

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 184.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 200.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 200.00 L

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:
Manufacturer:

+

Label: No. of Items:

Contents: 202.50 L

Serial No.: Item/State:

Stored for Disposal Status: Low 50 - 10,000 ppm PCB Type/Code:

Location: Manufacturer:

Label:

No. of Items:

Contents: 205.00 L

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

205.00 L Contents:

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Low 50 - 10,000 ppm

Location: Manufacturer:

Label:

No. of Items:

Contents: 231.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

240.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 250.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 260.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 275.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 308.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label:

No. of Items:

Contents: 334.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents: 408.00 KG

Serial No.:

Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

500.00 L Contents:

Serial No.:

Item/State:

Stored for Disposal Status: PCB Type/Code: Low 50 - 10,000 ppm

Location:

Manufacturer:

Label: No. of Items:

Contents: 800.00 L

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location: Manufacturer:

Label: No. of Items:

42.00 KG Contents:

Serial No.: Item/State:

Stored for Disposal Status: PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 46.30 KG

Serial No.: Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

50.00 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

Label: No. of Items:

Contents:

53.30 KG Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel Location:

Manufacturer:

Label: No. of Items:

57.70 KG Contents:

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location: Manufacturer:

Label:

No. of Items:

Contents: 68.00 L

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Ultra-low < 50 ppm

Location: Manufacturer:

Label:

No. of Items:

Contents: 71.10 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

270

Manufacturer:

+

Label:

No. of Items:

Contents: 75.50 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 86.60 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

Manufacturer:

+

Label:

No. of Items:

Contents: 91.00 L

Serial No.:

Item/State:

Status: Stored for Disposal Low 50 - 10,000 ppm

Location:

Manufacturer:

+ ,

Label: No. of Items:

Contents: 91.10 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration

Location:

Manufacturer:

+

Label: No. of Items:

Contents: 100.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal PCB Type/Code: Unknown concentration Location:

Manufacturer:

iviai iui

Label: No. of Items:

Contents: 105.00 KG

Serial No.:

Item/State:

Status: Stored for Disposal

PCB Type/Code: Askarel

Location:
Manufacturer:

+

Label: No. of Items:

Contents: 109.00 L

Serial No.: Item/State:

Stored for Disposal Status:

PCB Type/Code: Askarel

Location: Manufacturer:

Label:

No. of Items:

Contents: 109.00 L Serial No.:

Item/State:

Stored for Disposal Status: PCB Type/Code: Low 50 - 10,000 ppm

Location: Manufacturer:

Label:

No. of Items:

190.00 KG Contents:

Serial No.: Item/State:

Status:

Stored for Disposal PCB Type/Code: Askarel

Location: Manufacturer:

NATIONAL RESEARCH COUNCIL Site:

BLDG.M19. MONTREAL RD. LABS A.S.P.M. OTTAWA ON

Company Code: O3138 Transaction Date: 6/15/1999 Inspection Date: 5/5/1993

Industry: NATIONAL RESEARCH COUNCIL Site Status: ITEMS SENT TO SWAN HILLS

--- Details ---

Label: OR14394 No. of Items: 1 Contents: 6.6 L

Item/State: CAPACITOR/FULL

Status: STORED FOR FUTURE USE

PCB Type/Code: ASKAREL/ASKAREL

Location: Manufacturer:

Serial No.:

Label: OR14352 No. of Items: Contents: 6.6 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: **IN-USE**

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14356

No. of Items: Contents: 6.6 L Serial No.:

Item/State: CAPACITOR/FULL

Status: **IN-USE**

ASKAREL/ASKAREL PCB Type/Code:

Database:

NPCB

Location: Manufacturer:

Label: OR14396 No. of Items: 6.6 L

Contents:

Serial No.:

Item/State: CAPACITOR/FULL

STORED FOR FUTURE USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14397 No. of Items: 6.6 L Contents:

Serial No.:

CAPACITOR/FULL Item/State:

STORED FOR FUTURE USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14398 No. of Items: 1 Contents: 4.5 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: STORED FOR FUTURE USE

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14399 No. of Items: Contents: 4.5 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: STORED FOR FUTURE USE

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14401 No. of Items: 1 Contents: 4.5 L

Serial No.:

CAPACITOR/FULL Item/State:

STORED FOR FUTURE USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14353 No. of Items: Contents: 6.6 L

Serial No.:

CAPACITOR/FULL Item/State:

Status: **IN-USE**

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14354

No. of Items:

6.6 L Contents:

Serial No.:

CAPACITOR/FULL Item/State:

IN-USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

Label: OR14351 No. of Items: Contents: 4.5 L Serial No.: Pallet 1

CAPACITOR/FULL Item/State:

Status: STORED FOR DISPOSAL PCB Type/Code: ASKAREL/ASKAREL

Location: Manufacturer:

NATIONAL RESEARCH COUNCIL Site:

Database: MONTREAL ROAD LABS AS. P. M. OTTAWA ON **NPCB**

O3138A Company Code: Transaction Date: 2/16/1993

Inspection Date:

Industry: NATIONAL RESEARCH COUNCIL Site Status: FEDERAL FACILITIES (IN USE)

--- Details ---

Label: OR24169 No. of Items: Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: **IN-USE**

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36 Manufacturer: WESTINGHOUSE

Label: OR44331

No. of Items: 1 Contents: 4.5 L Serial No.:

Item/State:

CAPACITOR/FULL

IN-USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location: Manufacturer:

Label: OR44332

No. of Items: Contents: 4.5 L Serial No.:

Item/State: CAPACITOR/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/ASKAREL

Location: Manufacturer:

Label: OR44333 No. of Items:

Contents: 4.5 L Serial No.:

Item/State: CAPACITOR/FULL

IN-USE Status:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

+

Label: OR44334

No. of Items: 1 Contents: 4.5 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

+

Label: OR44335 No. of Items: 1

Contents: 4.5 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

+

 Label:
 OR44336

 No. of Items:
 1

 Contents:
 4.5 L

Serial No.:

Item/State: CAPACITOR/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/ASKAREL

Location:

Manufacturer:

+

Label: OR24162 No. of Items: 1

Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-55
Manufacturer: WESTINGHOUSE

+

Label: OR24163

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-55
Manufacturer: WESTINGHOUSE

+

Label: OR24164

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-35
Manufacturer: WESTINGHOUSE

Label: OR24165

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-35
Manufacturer: WESTINGHOUSE

+

Label: OR24166 No. of Items: 1

Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36

Manufacturer: WESTINGHOUSE

+

Label: OR24172 No. of Items: 1

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location:

Manufacturer:

+

 Label:
 OR24170

 No. of Items:
 1

 Contents:
 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36
Manufacturer: WESTINGHOUSE

Label: OR24167

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36
Manufacturer: WESTINGHOUSE

Label: OR24168

No. of Items: 1
Contents: 803 L

Serial No.:

Item/State: TRANSFORMER/FULL

Status: IN-USE

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36
Manufacturer: WESTINGHOUSE

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILDING M-51 OTTAWA ON

Year: 1992

Site Number: 40288A242

Order #: 20131223029

Database:

OPCB

Site: DIRECTOR ST LAURENT REGION

NRC MONTREAL RD BLOCK M39 OTTAWA ON

Database: PRT

Location ID: 11025 Type: private

Expiry Date:

Capacity (L): 4500.00 Licence #: 0001048775

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

RAILWAY DYNAMICS UPLANDS CAMPU OTTAWA ON

Database: PRT

Location ID: 11054
Type: private
Expiry Date:

Capacity (L): 9092.00 Licence #: 0001051734

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

BUILDING M-14 OTTAWA ON

Database: PRT

Location ID: 10891 Type: private

Expiry Date:
Capacity (L): 4546.00
Licence #: 0001063384

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 UPLANDS BUILDING UPLANDS CAMPU OTTAWA ON Database:

<u>PRT</u>

Location ID: 11130 Type: private

Expiry Date:

 Capacity (L):
 90920.00

 Licence #:
 0001041613

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 U-62 BUILDING MONTREAL OTTAWA ON Database:

Database:

<u>PRT</u>

<u>PRT</u>

Location ID: 204 Type: private

Expiry Date:

Capacity (L): 4546.00 Licence #: 0001041633

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 MONTREAL RD BUILDING V-61 OTTAWA ON

Location ID: 10892

Type: private

Expiry Date:

Capacity (L): 13638.00

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Order #: 20131223029

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Licence #: 0001041623

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

U-62 BUILDING MONTREAL OTTAWA ON

Database: PRT

Location ID: 204
Type: retail
Expiry Date:

Capacity (L): 2273

Licence #: 0001041664

Site: NATIONAL RESEARCH COUNCIL

STORAGE BUILDING M-26 A,B,C,D OTTAWA ON

Database:

REC

Receiver #: RRPCB1200

Facility Type: TRANSFER STATION

Approval Yrs: 95,96,97,98,99,00,01,02,06,07,08

--- Details ---

Waste Code: 243
Waste Description: PCB'S

Site: Database:
Ottawa ON RSC

Date Submitted: 07/05/01 Date Acknowledg.: 08/14/01

Date Returned:

Certification Date:

Soil Type: Medium/Fine Restoration Type: Generic

Registration #:

Stratified (Y/N):

Criteria: Res/parkland + Nonpotable
Consultant: DST Consulting Engineers Inc.

Ottawa

District Office:
Intended Prop Use:
Current Property Use:
Certificate Prop Use #:
Applicable Standards:
Legal Description:
Prop. Identification #:
Entire legal prop. (y/n):
UTM Coordinates:
Latitude & Longitude:
Accuracy Estimate:
Measurement Method:

CPU Issued Sect 1686:

Site: City of Ottawa Database: MONTREAL ROAD OFF-RAMP ON HIGHWAY 174 EASTBOUND<UNOFFICIAL> Ottawa ON SPL

 Ref No.:
 5367-66Z66Y

 Incident Dt:
 11/22/2004

 MOE Reported Dt:
 11/22/2004

 Contaminant Name:
 COOLANT N.O.S.

Contaminant Quantity: 10 L

Incident Summary: Ottawa: Hwy 174: 10 L coolant to catchbasin.

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Incident Cause: Incident Reason:

Nature of Impact: Soil Contamination; Surface Water Pollution

Receiving Medium: Land & Water Environmental Impact: Not Anticipated

Site: DEPARTMENT OF NATIONAL DEFENCE

UPLANDS AIRPORT, D.N.D. OTTAWA CITY ON

Database:

<u>SPL</u>

 Ref No.:
 126558

 Incident Dt:
 5/17/1996

 MOE Reported Dt:
 5/17/1996

Contaminant Name: Contaminant Quantity:

Incident Summary: DEPT. NATIONAL DEFENCE- FUEL SPILL TO ASPHALT ROADWAY.

Incident Cause: OTHER CONTAINER LEAK

Incident Reason: UNKNOWN
Nature of Impact: Soil contamination

Receiving Medium: LAND
Environmental Impact: POSSIBLE

<u>Site:</u> DEPARTMENT OF NATIONAL DEFENCE NEAR BUILDING #305 OTTAWA CITY ON Database:

<u>SPL</u>

 Ref No.:
 83744

 Incident Dt:
 //

 MOE Reported Dt:
 4/8/1993

Contaminant Name:

Contaminant Quantity: Incident Summary:

CANADIAN FORCES BASE-APP.1400L AVIATION FUEL LEAK FROM UNDERGROUND

TANK.

Incident Cause: UNDERGROUND TANK LEAK

Incident Reason: CORROSION
Nature of Impact: Soil contamination

Receiving Medium: LAND

Environmental Impact: CONFIRMED

Site: UNKNOWN Database:
BEHIND CAYEN'S GROCER IN MONTREAL PLAZA ON MONTREAL RD OTTAWA CITY ON SPL

 Ref No.:
 23272

 Incident Dt:
 8/6/1989

 MOE Reported Dt:
 8/7/1989

Contaminant Name: Contaminant Quantity:

Incident Summary: RADIATOR FLUID OR BATTERYACID TO DIRT PARKING LOT BEHIND CAYEN'S

GROCER.

Incident Cause: PIPE/HOSE LEAK
Incident Reason: UNKNOWN

Nature of Impact:

Receiving Medium: LAND

Environmental Impact:

Site: Public Works and Government Service Canada (PWGSC)

Ottawa ON

Database:

<u>SPL</u>

Order #: 20131223029

Ref No.: 3671-966N37

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Incident Dt: 21-MAR-13 MOE Reported Dt: 26-MAR-13

Contaminant Name: MAGNESIUM CHLORIDE

Contaminant Quantity: 270 kg

Incident Summary: MacDonald Cartier Bridge:

 Incident Cause:
 Collision/Accident

 Incident Reason:
 Road Conditions

 Nature of Impact:
 Surface Water Pollution

Receiving Medium:

Environmental Impact: Not Anticipated

<u>Site:</u> UNKNOWN Database:
BLAIR STATION AND QUEENSWAY OTTAWA CITY ON SPL

 Ref No.:
 239018

 Incident Dt:
 9/11/2002

 MOE Reported Dt:
 9/11/2002

Contaminant Name: Contaminant Quantity:

Incident Summary: SOURCE UNK: UNK VOLUME OF ANTIFREEZE IN THE STORMSEWER, CLEANING

Incident Cause: UNKNOWN
Incident Reason: UNKNOWN

Nature of Impact: Water course or lake Receiving Medium: LAND, WATER Environmental Impact: POSSIBLE

<u>Site:</u> NATIONAL RESEARCH COUNCIL
NRC, FLIGHT RESEARCH CENTRE UPLANDS AIRFORCE BASE OTTAWA CITY ON
SPL

 Ref No.:
 217541

 Incident Dt:
 12/4/2001

 MOE Reported Dt:
 12/4/2001

Contaminant Name: Contaminant Quantity:

Incident Summary: NRC: UNKNOWN VOLUME OF WHITE PAINT TO DEMIERVILLE CREEK.

Incident Cause: UNKNOWN
Incident Reason: UNKNOWN

Nature of Impact: Water course or lake

Receiving Medium: Water Environmental Impact: Possible

Site: O.C. TRANSPO Database:
BLAIR STATION - TRANSITWAY OTTAWA CITY ON SPL

 Ref No.:
 157234

 Incident Dt:
 6/25/1998

 MOE Reported Dt:
 6/25/1998

Contaminant Name: Contaminant Quantity:

Incident Summary: O.C. TRANSPO: DIESEL FUEL TO CATCHBASIN

Incident Cause: OTHER CONTAINER LEAK Incident Reason: EQUIPMENT FAILURE

Nature of Impact:

Receiving Medium: LAND

Environmental Impact: NOT ANTICIPATED

Appendix: Database Descriptions

Ecolog Environmental Risk Information Services Ltd 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 Ecolog 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:

Sept 2002*

Provincial

AAGR

The MAAP Program maintains a database of all 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.*

Aggregate Inventory:

Up to Aug 2012

Provincial

AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. Please note that the database is only referenced by lot\concession and city/town location. The database provides information regarding the registered owner/operator, location, status, licence type, and maximum tonnage.

Abandoned Mine Information System:

1800-Feb 2013

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.

Anderson's Waste Disposal Sites:

1860s-Present

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 authoritive. The information was collected for research purposes only.

Automobile Wrecking & Supplies:

2001-Jun 2010

Private

AUWR

This database provides an inventory of all 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.

Borehole: 1875-Aug 2011 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.

Certificates of Approval:

1985-Oct 30, 2011*

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.

Commercial Fuel Oil Tanks:

1948-Apr 2013

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.

Chemical Register:

1992, 1999-Jun 2010

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.).

Inventory of Coal Gasification Plants and Coal Tar

Apr 1987 and Nov 1988*

Provincial

COAL

Sites:

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

Compliance and Convictions:

1989-Jun 2013

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.

Certificates of Property Use:

1994-Jul 2013

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.

Drill Hole Database:

1886-Jun 2013

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".

Environmental Activity and Sector Registry:

Oct 31, 2011-Jul 2013

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.

Environmental Registry:

1994-Jul 2013

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.

Environmental Compliance Approval:

Oct 31, 2011-Jul 2013

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 CofA's prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Environmental Effects Monitoring:

1992-2007

Endoral

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.

ERIS Historical Searches:

1999-Mar 2013

Private

EHS

EcoLog 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.

Environmental Issues Inventory System:

1992-2001*

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.

List of TSSA Expired Facilities:

Current to May 2013

Provincial

EXP

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It will include facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by TSSA.

Federal Convictions:

1988-Jun 2007*

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.

Contaminated Sites on Federal Land:

June 2000-Jan 2013

Federal

FCS

The Federal Contaminated Sites Inventory includes information on all 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.

Fisheries & Oceans Fuel Tanks:

1964-Sept 2003

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of all 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.

Fuel Storage Tank:

2010-May 2013

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.

Fuel Storage Tank:

Pre-Jan 2010*

Provincial

FSTH

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.

Ontario Regulation 347 Waste Generators Summary:

1986-Jul 2013

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.

TSSA Historic Incidents:

2006-June 2009

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.

Indian & Northern Affairs Fuel Tanks:

1950-Aug 2003*

rederai

<u>AFT</u>

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of all 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.

June 2009-Apr 2013 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.

Landfill Inventory Management Ontario:

2012 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.

Canadian Mine Locations:

1998-2009

MINE

Private

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.

Mineral Occurrences: 1846-Apr 2013 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 planimetric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

National Analysis of Trends in Emergencies System 1974-1994* Federal **NATE** (NATES):

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.

Non-Compliance Reports:

1992(water only), 1994-2010 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.

National Defence & Canadian Forces Fuel Tanks:

Up to May 2001*

Federal

IDFT

The Department of National Defence 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.

National Defence & Canadian Forces Spills:

Mar 1999-Aug 2010

Federal

NDSP

The Department of National Defence 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.

National Defence & Canadian Forces Waste Disposal 2001-Apr 2007*

Federal

<u>NDWD</u>

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.

<u>National Environmental Emergencies System</u> (NEES):

1974-2003*

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 all 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.

National PCB Inventory:

1988-2008*

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. All federal out-of-service PCB containing equipment and all 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.

National Pollutant Release Inventory:

1993-2011

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.

Oil and Gas Wells:

1988-Jun 2013

Private

<u>OGW</u>

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.

Ontario Oil and Gas Wells:

1800-Jul 2013

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, well cap date, licence 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.

Inventory of PCB Storage Sites:

1987-Oct 2004

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.

<u>Orders:</u> 1994-Jul 2013 Provincial <u>ORD</u>

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.

Canadian Pulp and Paper:

1999, 2002, 2004, 2005,

Private

PAP

2009

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.

Parks Canada Fuel Storage Tanks:

1920-Jan 2005*

Federal

PCFT

Canadian Heritage maintains an inventory of all 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.

Pesticide Register:

1988-Jun 2013

Provincial

PES

The Ontario Ministry of Environment maintains a database of all manufacturers and vendors of registered pesticides.

TSSA Pipeline Incidents:

June 2009-Mar 2012

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.

Private and Retail Fuel Storage Tanks:

1989-1996*

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).

Permit to Take Water:

1994-Jul 2013

Provincial

YTTW

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.

Ontario Regulation 347 Waste Receivers Summary:

1986-2011

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.

Record of Site Condition:

1997-Sept 2001, Oct 2004-

Provincial

RSC

Jun 2013

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

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

Retail Fuel Storage Tanks:

1999-Jun 2010

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.

Scott's Manufacturing Directory:

1992-Mar 2011

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.

Ontario Spills: 1988-Jun 2013 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.

Wastewater Discharger Registration Database:

1990-2011

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).

Anderson's Storage Tanks:

1915-1953*

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.

Transport Canada Fuel Storage Tanks:

1970-Mar 2007

Federal

CFT

With the provinces of BC, MB, NB, NF, ON, PE, and QC; Transport Canada currently owns and operates 90 fuel storage tanks. Our inventory provides information on the site name, location, tank age, capacity and fuel type.

289

<u>TSSA Variances for Abandonment of Underground</u> Storage Tanks:

Current to Jun 2013

Provincial

VAR

The TSSA, Under the Liquid Fuels Handling Code and the Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, you may apply to seek a variance from this code requirement. This is a list of all variances granted for abandoned tanks.

Waste Disposal Sites - MOE CA Inventory:

1970-Jul 2013

Provincial

WDS

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

Waste Disposal Sites - MOE 1991 Historical Approval Up to Oct 1990* Inventory:

Provincial

WDSH

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

Water Well Information System:

1955-May 2013

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.

Definitions

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

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

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

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

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

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

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

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

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

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

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

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



ENVIRONMENTAL RISK INFORMATION SERVICE

City Directory Information Source Vernon's Ottawa, ON City Directory

PROJECT NUMBER: 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 2010	
Year: 2010	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Adjacent Properties.	
11 Aviation Pky.	-Compass Group Canada
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Address Not Listed
411 C 4 W	Maria
411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
or results and	
550 Codd's Rd.	-Alliance Church
15 Drayton Priv.	-Res (1 tenant)
31 Drayton Priv.	-Address Not Listed
-	
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Res (1 tenant)
503 Foxview Pl.	-Res (1 tenant)
COU LUAVIEW III	res (1 tenunt)
507 Foxview Pl.	-Res (1 tenant)
511 Foxview Pl.	-Res (1 tenant)

515 Foxview Pl.	-Res (1 tenant)
521 Foxview Pl.	-Res (1 tenant)
	D (1)
3 Greenhill Way	-Res (1 tenant)
7 C	-Address Not Listed
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Address Not Listed
770 Y D I	Male: Tanana Daa
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Univex Canada
	-Ellis Don Construction
04034	M I I T
949 Montreal Rd.	-Multi Tenant Res
1191 Montreal Rd.	-Address Not Listed
1191 Montreal Ku.	-Address Not Listed
407 Plum Tree Cres.	-Res (1 tenant)
	,
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Res (1 tenant)

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 2004/05	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 A ' (' D)	A 11 No. 1
11 Aviation Pky.	-Address Not Listed
960 Plackthouse Asso	-Multi Tenant Res
860 Blackthorne Ave.	-Wull Tellant Kes
231 Brittany Dr.	-Multi Tenant Res
231 Diluany Di.	-iviuiti Telialit Kes

425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Alliance Church
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Res (1 tenant)
503 Foxview Pl.	-Res (1 tenant)
507 Foxview Pl.	-Res (1 tenant)
511 Foxview Pl.	-Res (1 tenant)
515 Foxview Pl.	-Res (1 tenant)
521 Foxview Pl.	-Res (1 tenant)
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Montfort Hospital
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed

407 Plum Tree Cres.	-Res (1 tenant)
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Res (1 tenant)

Site Address:	335 St. Laurent Blvd. Ottawa, ON
	555 St. Laufein Divu. Ollawa, ON
Year: 1999/00	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Alliance Church
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Res (1 tenant)
503 Foxview Pl.	-Res (1 tenant)
507 Foxview Pl.	-Res (1 tenant)
511 Foxview Pl.	-Res (1 tenant)

515 Foxview Pl.	-Res (1 tenant)
521 Foxview Pl.	-Res (1 tenant)
3 Greenhill Way	-Res (1 tenant)
T.C. LULYV	All Nicht I
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
213 Lang 5 Ru.	ics (1 chair)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Montfort Hospital
/15 Montreal Ru.	-Montroit Hospital
949 Montreal Rd.	-Address Not Listed
J D MZOMZ CMI ZKW	110010551(00 21500
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Res (1 tenant)
45 Provender Ave.	-Address Not Listed
10 D (1)	P (14)
19 Rothbury Ave.	-Res (1 tenant)

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1994/95	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)

411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Alliance Church
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Res (1 tenant)
503 Foxview Pl.	-Res (1 tenant)
507 Foxview Pl.	-Res (1 tenant)
511 Foxview Pl.	-Res (1 tenant)
515 Foxview Pl.	-Res (1 tenant)
521 Foxview Pl.	-Res (1 tenant)
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Montfort Hospital
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed

407 Plum Tree Cres.	-Res (1 tenant)
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Res (1 tenant)

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
V 1000/00	
Year: 1988/89	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
11 Aviation 1 ky.	- Address Not Elsted
860 Blackthorne Ave.	-Multi Tenant Res
221 D '''	M III D
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
, <u>,</u>	
411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
510 Codd 8 Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
10 Diagrom 1111	Tradeos Trot Elsea
31 Drayton Priv.	-Address Not Listed
10 Fainharran War	Pag (1 tanant)
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
JUI FUAVIEW II.	-7 Iddiess Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed

521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Res (1 tenant)
7 Crearbill Way	-Address Not Listed
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1984	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)

411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed

45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1979	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Multi Tenant Res
510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed

521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
	P. (1)
515 Lang's Rd.	-Res (1 tenant)
522 L D.J	Des (1 tenent)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
320 Lang S Ru.	res (1 tenunt)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1101 M	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
TO TIME THE CIES.	ridiross (tot Distou
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1974	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Multi Tenant Res
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Multi Tenant Res

510 Codd's Rd.	-Res (1 tenant)
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Multi Tenant Res
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed

45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
V 1000	
Year: 1969	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Address Not Listed
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Address Not Listed
510 Codd's Rd.	-Address Not Listed
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed

3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Address Not Listed
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
45 Provender Ave.	-Address Not Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1964	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Address Not Listed
231 Brittany Dr.	-Multi Tenant Res
425 Brittany Dr.	-Res (1 tenant)
411 Carpenter Way	-Address Not Listed

510 Codd's Rd.	-Address Not Listed
514 Codd's Rd.	-Res (1 tenant)
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Res (1 tenant)
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Res (1 tenant)
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Res (1 tenant)
523 Lang's Rd.	-Res (1 tenant)
528 Lang's Rd.	-Res (1 tenant)
550 Lang's Rd.	-Address Not Listed
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
45 Provender Ave.	-Address Not Listed

19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1959	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Address Not Listed
231 Brittany Dr.	-Address Not Listed
425 Brittany Dr.	-Address Not Listed
411 Carpenter Way	-Address Not Listed
510 Codd's Rd.	-Address Not Listed
514 Codd's Rd.	-Address Not Listed
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Address Not Listed
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed

3 Greenhill Way	-Address Not Listed
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Address Not Listed
	A II A Y A Y A I
523 Lang's Rd.	-Address Not Listed
528 Lang's Rd.	-Address Not Listed
J	
550 Lang's Rd.	-Address Not Listed
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
040 M 4 1 D 1	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
47.0	4.11 X X X X
45 Provender Ave.	-Address Not Listed
10 D -4l-l A	Address Net Listed
19 Rothbury Ave.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	335 St. Laurent Blvd. Ottawa, ON
Year: 1954	
Site Listing:	-Address Not Listed
Adjacent Properties:	
11 Aviation Pky.	-Address Not Listed
860 Blackthorne Ave.	-Address Not Listed
231 Brittany Dr.	-Address Not Listed
425 Brittany Dr.	-Address Not Listed
411 Carpenter Way	-Address Not Listed
510 Codd's Rd.	-Address Not Listed

514 Codd's Rd.	-Address Not Listed
550 Codd's Rd.	-Address Not Listed
15 Drayton Priv.	-Address Not Listed
31 Drayton Priv.	-Address Not Listed
19 Fairhaven Way	-Address Not Listed
501 Foxview Pl.	-Address Not Listed
503 Foxview Pl.	-Address Not Listed
507 Foxview Pl.	-Address Not Listed
511 Foxview Pl.	-Address Not Listed
515 Foxview Pl.	-Address Not Listed
521 Foxview Pl.	-Address Not Listed
3 Greenhill Way	-Address Not Listed
7 Greenhill Way	-Address Not Listed
515 Lang's Rd.	-Address Not Listed
523 Lang's Rd.	-Address Not Listed
528 Lang's Rd.	-Address Not Listed
550 Lang's Rd.	-Address Not Listed
711 Montreal Rd.	-Address Not Listed
713 Montreal Rd.	-Address Not Listed
949 Montreal Rd.	-Address Not Listed
1191 Montreal Rd.	-Address Not Listed
407 Plum Tree Cres.	-Address Not Listed
45 Provender Ave.	-Address Not Listed

19 Rothbury Ave.	-Address Not Listed

- -All listings for businesses were listed as they are in the city directory.
 -Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory



ENVIRONMENTAL RISK INFORMATION SERVICE

City Directory Information Source Vernon's Ottawa, ON City Directory

PROJECT NUMBER : 20131223029		
Site Address:	Codd's Road, Ottawa, ON	
Year: 2010		
Site Listing:	-No Site Requested	
Adjacent Properties:		
711 Montreal Rd.	-Address Not Listed	

PROJECT NUMBER : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 2004/05	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1999/2000	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

PROJECT NUMBER : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1994/95	
	N. C. D.
Site Listing:	-No Site Requested
Adjacent Properties:	
Tagacone I Toportico	
711 Montreal Rd.	-Address Not Listed
DDO JECT NUMBED, 20121222020	
PROJECT NUMBER: 20131223029 Site Address:	Codd's Road, Ottawa, ON
Site Address.	Codd 8 Road, Ottawa, OTV
Year: 1988/89	
Site Listing:	-No Site Requested
A.1:	
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed
/11 Madition Res	Tradition Trot Elisted
PROJECT NUMBER: 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1984	
1tai: 1704	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Dd	-Address Not Listed
711 Montreal Rd.	-Address Not Listed
PROJECT NUMBER : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
¥7 10 7 10	
Year: 1979	
Site Listing:	-No Site Requested
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

<b>PROJECT NUMBER</b> : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1974	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

<b>PROJECT NUMBER</b> : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1969	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

<b>PROJECT NUMBER</b> : 20131223029	
Site Address:	Codd's Road, Ottawa, ON
Year: 1964	
Site Listing:	-No Site Requested
Adjacent Properties:	
711 Montreal Rd.	-Address Not Listed

⁻All listings for businesses were listed as they are in the city directory.
-Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory

June 2022 19124906

**APPENDIX D** 

Site Photographs



Photo 1: Eastern portion of the site



Photo 2: North of central part of Site



Photo 3: Northern portion of Site looking along sewer line



Photo 4: Typical off-site area to NE of Site showing former base infrastucture



Photo 5: View of the Site looking southeast across former remediation of Building 137

