

Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario

Client: 11061917 Canada Incorporated 100-768 St. Joseph Boulevard Gatineau, QC J8Y4B8

Project Number: OTT-00252625-A0

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Date Submitted: May 7, 2021

Legal Notification

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Executive Summary

EXP Services Inc. (EXP) was retained by the 11061917 Canada Incorporated to complete a Phase One Environmental Site Assessment (ESA) of three adjacent parcels of land in support of a purchase and future redevelopment. This included 365 Forest Street, 1420 Richmond Road, and 2589 Bond Street.

The purpose of this Phase One ESA was to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. Consequently, this Phase One ESA will be used in support of the City of Ottawa Site Plan Approval permitting requirements and a Record of Site Condition (RSC) is not required.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended by Ontario Regulation 511/09 (O.Reg. 153/04), and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third party reliance are outlined in Section 8 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

A written response from some regulatory agencies typically requires several months to receive. If upon receipt of the response from the regulatory agencies, significant environmental issues are identified, EXP will forward their response to the client as an addendum to this report.

The Phase One property is currently composed of three lots with a total area of 0.53 hectares. The lots are defined as:

- 1420 Richmond Road (20176 ft²); Legal description of *Plan 311 N Part of Lot 57; Richmond S;* PIN 039620357.
- 365 Forest Street (21161 ft²); Legal description of *Plan 311 Part of Lots 56 & 57; Registered Plan 4R515 Parts 3 & 4 Less; Registered Plan 5R6510 Part 1*; PIN 039620356.
- 2589 Bond Street (15267 ft²); Legal description of *Plan 311 Lot 41 Part of Lots 42 and 56*; PINs 039620352, 039620390, & 039620391.

Services at the Phase One property are partially disconnected, as the building at 2589 Bond Street and restaurant at 365 Forest Street are untenanted. However, the area is serviced by the municipal water and sewage systems, as well as the Hydro Ottawa and Enbridge Gas distribution networks. The adjacent properties are a combination of residential, institutional and commercial land usage.

Topographically, the Phase One property is relatively flat. The surrounding area has a slope down towards the north. Regional groundwater flow direction is inferred to be in the northerly direction towards the Ottawa River, found 650 m to the north.

Based on the results of the Phase One ESA completed, EXP has identified the following areas of potential environmental concern:

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Table EX-1: Areas of Potential Environmental Concern

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
1. Potential contamination from a former retail gasoline sales outlets and service garage at 1420 Richmond Road.	Northern lot of Phase One property (1420 Richmond Road)	 #10: Autobody Repair Shops #28: Gasoline & Associated Products Storage in Fixed Tanks #30: Importation of Fill Material of Unknown Quality 	Northern portion of Phase One property	Petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX), volatile organic compounds (VOCs), and lead.	Soil and groundwater
2. Historic automotive repair garage at 2589 Bond Street Unknown fill material used in demolition of former residence.	Southeastern lot (2589 Bond Street) of Phase One property	#10: Autobody Repair Shops #30: Importation of Fill Material of Unknown Quality	Southeast portion of Phase One property	PHCs, BTEX, VOCs, Polycyclic aromatic hydrocarbons PAHs), and metals	Soil and groundwater
3. Historic retail gasoline sales outlet and automotive repair garage at 2599 Carling Avenue	Southwest corner of 365 Forest Street lot	 #10: Autobody Repair Shops #28: Gasoline & Associated Products Storage in Fixed Tanks 	Adjacent to the south	PHCs, BTEX, VOCs, and lead	Soil and groundwater
4. Active automotive repair garage	365 Forest Street; northern part of building	#10: Autobody Repair Shops	Middle portion of Phase One property	PHCs, BTEX, VOCs, and lead	Soil and groundwater

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Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
5. Suspected former aboveground fuel oil storage tank location	365 Forest Street; south facing	#28: Gasoline & Associated Products Storage in Fixed Tanks	Middle portion of Phase One property	PHCs and BTEX	Soil and groundwater

Based on the findings of the Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions at the Phase One property.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

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1. Introduction

EXP Services Inc. (EXP) was retained by the 11061917 Canada Incorporated to complete a Phase One Environmental Site Assessment (ESA) of three adjacent parcels of land in support of a purchase and future redevelopment. This included 365 Forest Street, 1420 Richmond Road, and 2589 Bond Street. A site location plan is presented on Figure 1 in Appendix B. At the time of the investigation, the Phase One property was owned by the client.

Owner Contact: Mr. Carmine Zayoun 11061917 Canada Incorporated 100-768 St. Joseph Boulevard Gatineau, QC J8Y4B8

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended by Ontario Regulation 511/09 (O.Reg. 153/04), and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. The scope of report and third-party reliance are outlined in Appendix A.

1.1 Objective

The purpose of this Phase One ESA was to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. EXP understands that the client to re-develop the land as medium density residential. Consequently, this Phase One ESA will be used in support of the City of Ottawa Site Plan Approval permitting requirements and a Record of Site Condition (RSC) is not required.

1.2 Phase One Property Information

The Phase One property is currently composed of three lots with a total area of 0.53 hectares. The lots are defined as:

- 1420 Richmond Road (20176 ft²); Legal description of *Plan 311 N Part of Lot 57; RICHMOND S;* PIN 039620357.
- 365 Forest Street (21161 ft²); Legal description of *Plan 311 Part of Lots 56 & 57; Registered Plan 4R515 Parts 3 & 4 Less; Registered Plan 5R6510 Part 1*; PIN 039620356.
- 2589 Bond Street (15267 ft²); Legal description of *Plan 311 Lot 41 Part of Lots 42 and 56*; PINs 039620352, 039620390, & 039620391.

Topographically, the Phase One property is relatively flat. The surrounding area has a slope down towards the north. Regional groundwater flow direction is inferred to be in the northerly direction towards the Ottawa River, found 650 m to the north.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid is NAD83, Zone 18T, 438234m E, 5023654m N. The UTM coordinates were based on an estimate derived using Google Earth™. The accuracy of the centroid is estimated to range from 5 to 50 m.



2. Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Contacting municipal and provincial agencies to determine the existence of records of environmental regulatory non-compliance, if any, and reviewing such records where available;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250 metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one site reconnaissance of the Phase One property and building facilities in
 order to identify the presence of actual and/or potential environmental contaminants or concerns of
 significance;
- Conducting interviews with designated site representative(s) as a resource for current and historical site information, as well as to provide EXP staff with unrestricted access to all areas of the Phase One property and site buildings (as required by O.Reg 153/04);
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring.

EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.

EXP personnel who conducted assessment work for this project included Carl Hentschel, P. Eng. and Mark McCalla, P. Geo. An outline of their qualifications is provided in Appendix A.



3. Records Review

3.1 Phase One ESA Study Area Determination

The Phase One ESA study area consisted of the neighbourhood and extending a distance of 250 metres from the Phase One property. Surrounding properties consist of commercial to the south, residential to the north across Richmond Road, residential to the east and west across Forest Street. A site plan is presented as Figure 2 in Appendix B.

3.2 First Developed Use Determination

Based on a review chain of title information, air photos, city directories, and other records, the Phase One property had been developed with a motel and three residences along Bond Street in 1932. The 1921 to 1946 city directories showed that Forest Street, Bond Street, and Richmond Road either were not listed or did not have any listings.

3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was conducted to determine if fire insurance plans for the Phase One property existed. Fire insurance plans from 1956 exist for the Phase One property or surrounding area. The FIPs show Pleasant View Lodge over most of the Phase One property, with four small residences along Bond Street. Residences are shown across Croydon Street. Dayton's Motel is present to the west across Forest Street. A gasoline retail outlet is present to the south across Bond Street at 2599 Richmond Road (PCA5) and a second gasoline retail outlet is present to the northwest across Croydon Street at 1386 Richmond Road (PCA6). In addition, Mackenzie Mercury Sales Ltd. Was present to northwest across Croydon Street at 1377 Richmond Road (PCA7).

3.4 Chain of Title

A chain of title was obtained from Read Abstracts Inc. for the Phase One property. Based on the information gathered from the title search, the following was found:

According to the title search 11061917 Canada Inc. has been the owner of the Phase One property since November 2018. Prior to 2018, the Phase One property changed hands eleven (11) times dating back to November 1867. Lot 0357 (1420 Richmond Road) was sold to Supertest Petroleum Corp Ltd. In June 1955. PIN 0357 (Part of Lot 57) was sold from Suncor Energy Inc. to a numbered company in February 2001. The remaining parts of the Phase One property had private ownership from 1867 to the late 1980s - early 1990s. The gas station at 1420 Richmond Road represents a potential contaminating activity – (PCA #1). Refer to Appendix C for the title search.

3.5 **Previous Reports**

The following previous reports were provided to EXP for review.

• Phase I-II Environmental Site Assessment, 1420 Richmond Road, 365 Forest Street and 2583 & 2589 Bond Street, Ottawa, Ontario, dated July 24, 2012, prepared by Paterson Group Inc.

The report detailed an assessment of that identified concerns with i) a historic retail gasoline sales outlet on the north part of the property (**PCA #1**), ii) fill material used in its decommissioning of a residence at the southeast corner of the site (**PCA #2**), and an automotive garage on the southern



portion of the site (**PCA #3**), and iv) a suspected underground storage tank location on the southern facing of the 365 Forest Street building (**PCA #10**).

Seven (7) boreholes were advanced on site, with two equipped with monitoring wells. Were advanced on the subject site. Laboratory analysis found evidence of soil and groundwater impacts along the northern property boundary along Richmond Road.

A previous remedial excavation from 1997 was described where 11,152 tonnes of soil were excavated from the north part of the site. Reportedly, half of this soil was used to backfill the excavation. The 1997 remedial excavation limits are shown on Figure 3.

• Supplemental Phase II Environmental Site Assessment, 1420 Richmond Road, Ottawa, Ontario, dated April 8, 2019, prepared by Paterson Group Inc.

The report indicated that on November 22, 2018, a single borehole was advanced near the boundary of the site at the northeast corner of the site, to supplement previous assessments. The borehole was instrumented with a groundwater monitoring well. Soil and groundwater samples collected and submitted for laboratory analysis. The results showed that the soil and groundwater concentrations satisfied the MECP site condition standards.

3.6 Regulatory Environmental Source Information

The appropriate regulatory agencies at the provincial and municipal levels were contacted to obtain information regarding environmental permits, past or pending environmental control orders or complaints, outstanding environmental regulatory non-compliance issues and Sewer Use By-Law infractions. EXP did not identify the need to contact any federal agencies.

The following agencies were contacted:

- The Ontario Ministry of the Environment, Conservation, and Parks (MECP) Freedom of Information, Protection of Privacy Office; and,
- The City of Ottawa.

Written responses from the regulatory agencies and copies of the requests are included in Appendix C.

3.6.1 Ontario Ministry of the Environment, Conservation, and Parks Records

Records pertaining to the Phase One property were requested from the MECP through the *Freedom of Information and Protection of Privacy Act* (FOI). A Hazardous Waste Information Network record for waste water was the only record found. It was for the purge water EXP generated during the Phase Two on the property in 2019 and is not a concern. A copy of the response is provided in Appendix C.

On April 17, 2019, the MECP Access Environment database website was searched for posts in the vicinity of the Phase One property. No relevant postings for the Phase One property or for the surrounding properties were listed.

On April 17, 2019, the MECP Brownfields Registry website was searched for postings of Records of Site Condition (RSC). No relevant postings for the Phase One property or for the surrounding properties were listed.



3.6.2 Municipal Records

3.6.3.1 City Hall Records

A request for the Phase One property was made to the City of Ottawa for the Hazardous Land Use Index (HLUI). A response (dated June 3, 2019) from the City indicated that there were no records for the Phase One property. However, Apple Auto Glass was listed in 2005 for 365 Forest Street (on-site). Britannia Sunoco (on-site), a gasoline retail outlet, was listed for 1420 Richmond road from 1960 to 1998. Bond Auto Service (on-site) was listed for 2589 Bond Street in 2001. A gasoline retail outlet and service garage were identified on the property to the south across Bond Street at 2599 Carling Avenue from 1956 to 2005. A gasoline service station was listed at 1516 Richmond Road (260 m west) from 1940 to 1980. A copy of the reply is provided in Appendix C.

3.6.3.2 City of Ottawa Site Development Application Database

A review of the Site Development Application Database was conducted on April 17, 2019 for the Phase One property and the surrounding area. These entries contain an on-line record of plans and reports submitted to the City for approval prior to building permits being issued. These reports are available as part of the public record.

As part of a re-zoning application submitted to the City of Ottawa *a Phase I Environmental Site Assessment*, 2583 and 2589 Carling Avenue, Ottawa, Ontario, dated April 9, 2016, prepared by Paterson Group Inc. The report detailed the assessment of the property across Bond Street to the south and identified the historic retail gasoline sales outlet and automotive garage as a source of environmental concern (**PCA #5**).

This was followed up by a *Phase II Environmental Site Assessment, 2583 and 2589 Carling Avenue, Ottawa, Ontario,* dated August 17, 2016, prepared by Paterson Group Inc. The report detailed the advancement of twenty-three (23) drilled boreholes, ten (10) of which were instrumented with groundwater monitoring wells, as well as the sampling of two additional monitoring wells installed by others. Four of the soils samples and groundwater samples had petroleum hydrocarbon concentrations consistent with gasoline impacts. A subsurface soil and groundwater remediation program was recommended (**PCA #5**). This site has since been redeveloped with a large storage facility.

3.6.3 City Directory Search

Ecolog ERIS performed a city directories search dating from 1926 to 2011 from an ERIS search of Vernon's Ottawa in order to identify the occupancy history of the Phase One property and neighbouring properties for potential environmental concerns. A copy of the directory search is included in Appendix D. The following table summarizes the directory search for pertinent properties within 250 m of the Phase One property.

Address	Direction from Site	Year	Occupant	PCA
1420 Richmond Road		1956	Pleasant View Lodge	No
1420 Richmond Road	Phase One property	1961 - 1996/97	Sunoco Service Station	YES (PCA #1)
		1987 - 2011	Restaurant / Residential	No
365 Forest Street		1987 – 2006/07	Apple Auto Glass	No
2589 Bond Street		1981 - 1987	Saunders' Refrigeration	No

Table 1: City Directory Search



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Address	Address Direction from Site		Occupant	PCA
		2001/02, 2011	Auto Service Centre	YES (PCA #2)
		2006/07	Residential	No
Forest Street	Adjacent to west of Phase One property	1951 - 1981	Residential listings	No
Bond Street	Adjacent to south of	1946	Present but no listing	No
Bond Street	Phase One property	1951 - 1976	Residential listings	No
Croydon Avenue	50 m east	1936 - 1966	Residential and commercial listings	No
2576 Carling Avenue	100 m to the south	1966 - 1987	Fire Station	YES (PCA #3)
2599 Carling Avenue	Adjacent to the south	1961 - 2011	Service station / garage	YES (PCA #4)
1386 Richmond Road	100 m northeast	1966 - 1971	Service Station	YES (PCA #5)
1377 Richmond Road	100 m northeast	1966 -	Mercury Car Dealership	YES (PCA #6)
1400 Richmond Road	Adjacent to the east	1961 - 1971	Pleasant View Motor Court/Commercial	No
	-	1976 - 1987	Parking Lot	No
1476 Richmond Road	Adjacent to the west	1961 - 1976	Carling Towing & Country Ltd.	No

Based on a review of the city directories, six PCAs were identified.

3.6.4 Land Use Documents

A review of the following publications was carried out as part of this Phase One ESA:

- Old Landfill Management Strategy Phase 1 Identification of Sites, City of Ottawa, Ontario (Golder Associates, October 2004);
- Inventory of Coal Gasification Plant Waste Sites in Ontario (Intera, April 1987);
- Mapping and Assessment of Former Industrial Sites City of Ottawa (Intera, July 1988); and,
- Ontario Inventory of PCB Storage Sites (Ontario Ministry of the Environment; 1993).

3.6.5 Old Landfill Management Strategy Phase 1 – Identification of Sites - Golder (2004)

No former landfills were identified within 250 m of the Phase One property. In addition, there is no visual evidence of a landfill in the area.

3.6.6 Inventory of Coal Gasification Plant Waste Sites in Ontario - Ontario MOECP (1987)

There were no coal gasification plants identified within 250 m of the Phase One property.

3.6.7 Mapping and Assess Former Industrial Sites – Intera (1988)

There are no Intera sites identified within 250 m of the Phase One property.



3.6.8 Ontario Inventory of PCB Storage Sites - Ontario MECP (1993)

No records pertaining to PCB storage sites were identified within 250 m of the Phase One property in this document.

3.7 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within 250 metres of the Phase One property was conducted by EcoLog Environmental Risk Information Services (or EcoLog ERIS). EcoLog ERIS is an environmental database and information service provider. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A summary of the more significant findings is provided below. A copy of the EcoLog ERIS report is provided in Appendix D.

The EcoLog search identified one hundred and fifty-five (155) listings in the Phase One study area. A summary of the pertinent listings includes:

Location	Proximity to the Site	Description	Database	Potential Contaminating Activity (Yes/No)
1420 Richmond Road	Northern portion of Phase One property	11 listings pertaining to the former retail gasoline sales outlet at this location1 listing for a 2 L automotive fluid leak	Private and Retail Fuel Storage Tanks List of TSSA Expired Facilities MECP Spill Database	Yes (PCA #1)
2599 Carling Avenue	Adjacent to the south	11 listings pertaining to the former retail gasoline sales outlet and automotive repair at this location	List of TSSA Expired Facilities Fuel Storage Tank - Historic Private and Retail Fuel Storage Tanks Retail Fuel Storage Tanks Ontario Regulation 347 Waste Generators	Yes (PCA #4)

TABLE 1: SUMMARY OF ERIS REPORT

3.8 Physical Setting Review

3.8.1 Aerial Photographs

The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. These photographs are found in Appendix E.



Table 2: Development and Land Use History Summary

Aerial Photograph (year)	Details
1932	There appears to be some development on the northwest part of the Phase One property but it is not clear what the development is. There is no development to the north across Richmond Road and only minor development along Croydon Avenue. Bond Street is nor present. There is no development along Forest Street.
1950	The Phase One property has not changed. There is some minor development on the west side of Forest Street. There is also some development along Carling Avenue to the south.
1958	The Phase One property has been developed with a retail gasoline sales outlet on the north side of the property (1420 Richmond Road; PCA #1), a single family dwelling on the southwest corner (365 Forest Street), and a single family dwellings on the south part (2589 Bond Street).
	Adjacent to the west and east respectively are motor hotels, consisting of individual cottages and a main building.
	Adjacent to the south is small building with a mutli-bay garage, and a large L-shaped building at 2599 Carling Avenue (PCA #5).
	Across Richmond Road to the north are undeveloped lands. A potential retail gasoline sales outlet (PCA #6) is found along Richmond Road 100 m to the northeast.
1965	No significant changes to the Phase One property or adjacent properties. A car dealership (PCA #7) is now found along Carling 100 m to the northeast.
1976	The middle of the west side of the Phase One property has been improved with a large building matching the current configuration of 365 Forest Street.
	The motor hotel adjacent to the east has been replaced with an apartment tower.
	While the lands directly across Carling avenue to the north remain vacant, residential development has occurred around it.
	The retail gasoline sales outlet 100 m to the northeast is no longer present, and that land has become part of a large commercial mall site.
1991	The residences at the southwest corner of the Phase One property has been removed and replaced with an asphalt parking lot.
	The motor hotel adjacent to the west has been replaced with an apartment tower, and the L-shaped building adjacent to the south replaced with another building.
2002	The retail gasoline sales outlet on the north end of the Phase One property (PCA #1) has been removed.
	A new fire station is visible 40 m to the north (PCA #9)
2010	No significant changes observed.
2015	No significant changes observed.
2017	The adjacent property to the south at 2599 Carling Avenue (PCA #5) is being redeveloped.

Based on the review of the aerial photography, five PCAs were identified. These included the on-site retail gasoline sales outlet and service garage on the northern portion of the property (**PCA #1**), retail gasoline



sales outlets adjacent to the south (**PCA #5**) and 100 m to the northeast (**PCA #6**), a car dealership 100 m to the northeast (**PCA #7**), and a fire station 40 m to the north (**PCA #9**).

3.8.2 Geology, Hydrogeology and Topography

The following information sources were reviewed to determine the nature of the subsurface materials at the Phase One property:

- 1. 1508A Generalized Bedrock Geology, Ottawa-Hull –Geological Survey of Canada. Scale 1:125,000. 1976.
- 2. 1492A Surficial, Kemptville, Ontario Geological Survey of Canada. Scale 1:50,000. 1982.
- 3. Ontario Geotechnical Boreholes Electronic Resource.
- 4. MOE Water Well Records Electronic Resource.
- 5. Department of Natural Resources, Topographic Mapping. Electronic Resource.

Based on review of the above information, the Phase One property is located in the physiographic region known as the Rockcliffe Formation. The bedrock in the general area is shale with sandstone lenses. With respect to surficial geology, beneath any fill, the Phase One property is underlain by medium grained stratified sand channels, with some silt, cut into marine clay.

The local topography of the Phase One property relatively flat. The area around the Phase One property was observed to be on a downward slope towards the north.

3.8.3 Fill Materials

Significant amounts of fill are not present at the Phase One property. The Phase One property is along the same topography when compared to the neighbouring properties.

3.8.4 Water Bodies and Areas of Natural Significance (ANSI)

There were no water bodies on the Phase One property. Regional groundwater flow direction is inferred to be in the northerly direction towards the Ottawa River, found 650 m to the north. The Phase One property is not located in close proximity to an ANSI, according to the Ministry of Natural Resources Natural Heritage website.

3.8.5 Well Records

Local MECP water wells records show that bedrock was found within 9 m from surface. The overburden was reported as a sand and boulders. Bedrock in the area was reported to be grey limestone.

3.9 Site Operating Records

No site operating records were available for review.

3.10 Summary of Records Review

Based on a review of the available records, ten (10) PCAs were identified.



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4. Interviews

Interviews were attempted by EXP with any individuals identified to be the most knowledgeable about both the current and historical site uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Phase One property.

No knowledgeable individual was identified to be interviewed during the completion of this Phase One ESA.



5. Site Reconnaissance

5.1 General Requirements

On April 18, 2019, Mr. Carl Hentschel, P.Eng., PMP of EXP conducted the site visit for the property. The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

The general environmental management and housekeeping practices at the Phase One property were reviewed as part of this assessment insofar as they could impact the environmental condition of the property; however, a detailed review of regulatory compliance issues was beyond the scope of EXP's investigation.

Observations of the subject property and surrounding properties were conducted. The exterior observations were recorded by walking over the grounds at approximately 10:00h. The weather was approximately 5° C and overcast. Adjoining properties were observed from within the grounds of the Phase One property.

Mr. Hentschel was accompanied by the client during the site visit. Photographs were taken at the Phase One property on April 18, 2019 and are included in Appendix F.

On April 15, 2021, Mark McCalla of EXP completed a site visit. The only changes to the property were that the construction materials were no longer present at 2583 Bond Street.

5.2 Specific Observations at Phase One ESA Property

5.2.1 Site Description and Buildings

The Phase One property is currently improved with two buildings. The site plan is shown on Figure 3 in Appendix B.

The 365 Forest Street lot is improved with a single story, slab-on-grade multi-tenant building. The northern portion is a single bay automotive garage bay, with the southern portion formerly tenanting a restaurant. A mezzanine residential apartment was found at the southern side of the building but was not accessed due to structural concerns due to water damage. The building is built of painted masonry block with stucco on the western façade and the building has a flat roof.

The 2589 Bond Street property is improved with a single-story, peaked roofed, single bay garage building formerly used for automotive repairs. It is constructed of stucco covered block. At the time of the investigation, this lot and building were not accessible.

5.2.2 Heating and Cooling Systems

Heating systems observed at the Phase One property consisted of natural-gas fired convection blower sin the garage bay of 365 Forest Street. None others were observed. No cooling systems were observed.

Roof mount HVAC units are assumed to be present but were not directly observed due to the lack of roof access for safety reasons (i.e. water damaged roof structure).

5.2.3 Site Utilities and Services

The Phase One property was partially disconnected from utilities. The utilities and services identified in the general area are summarized in the table below:



Utility	Source	
Potable Water	Municipal system	
Natural Gas	Enbridge	
Sanitary System	Municipal system	
Storm Water	Municipal storm system along roadways	
Electricity	Overhead Hydro Ottawa	

Table 3: Summary of Utilities in General Area

5.2.4 Site Use

At the time of the investigation, the garage bay at 365 Forest Street was in use by an automotive tire sales/repair shop. The remaining tenant spaces were vacant.

5.2.5 Drains, Pits and Sumps

No sumps or pits were observed on the Phase One property. Trench drains were observed in the garage bay at 365 Forest Street. No oil/water separator was observed for these drains, but it may have been obscured due to poor housekeeping/tire storage.

5.2.6 Storage Tanks

5.2.6.1 Underground Storage Tanks

EXP did not observe any underground storage tanks (UST) during the site reconnaissance. No visual evidence such as fill / vent pipes, levelometers or oil fill lines associated with USTs were observed at the Phase One property.

5.2.6.2 Aboveground Storage Tanks

EXP did not observe any aboveground storage tanks (AST) during the site reconnaissance. No visual evidence such as cradles or support slabs were observed at the Phase One property.

5.2.7 Chemical Storage and Handling and Floor Condition

No chemicals were observed at the Phase One property.

5.2.8 Areas of Stained Soil, Pavement or Stressed Vegetation

No areas of stressed vegetation or stained soil was observed. Areas of stained pavement was observed in the vicinity of the garage bay at 363 Forest Street. This is considered an APEC.

5.2.9 Fill, Debris and Methane

The Phase One property is similar in elevation to the surrounding properties. It is anticipated that granular fill was imported to the Phase One property to backfill the remedial excavation in the north part where the former gasoline retail outlet was located. There are no sources of methane at the surface of the Phase One property.



5.2.10 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MOECC. According to the Environmental Protection Act (EPA), a Certificate of Approval (CofA) (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29th, 1988. Retroactive approval should be sought for equipment installed and unchanged between 1972 and June 29th, 1988 when the requirement for a CofA was added to the EPA. Unless explicitly exempted, most industrial processes or modifications to industrial processes and equipment require a CofA. The EPA provides a list of specific equipment and conditions, which are exempt from CofA (Air) requirements (i.e. fuel burning equipment for comfort heating in a building using natural gas or number 2 fuel oil at a rate of less than 1.5 million British Thermal Units per hour [BTU/hour]).

No air emissions concerns were identified at the time of the site visit.

5.2.11 Odours

No strong odours were detected during the site visit.

5.2.12 Noise

No excessive noise was detected during the site visit.

5.2.13 Special Attention Items, Hazardous Building Materials and Designated Substances

5.2.13.1 Asbestos

Asbestos-containing materials (ACMs) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos, which is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACMs in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACMs was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the age of the building at the Site (first constructed on or about 1956), it is EXP's belief that there are ACMs present within the Site building. EXP did not conduct any sampling for asbestos during the site reconnaissance. It is recommended that an updated Designated Substance Survey (DSS) be conducted for the Site as per O.Reg. 278/05 to identify the presence/absence of asbestos-containing materials.

5.2.13.2 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out circa 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain high levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.



Based on the age of the building at the Site (first constructed on or about 1956), it is EXP's opinion that there is a potential for LBPs to be contained within the Site building. The painted surfaces noted during EXP's site visit were observed to be in good condition. The presence/absence of LBPs would be included in the recommendation for an updated DSS as per O.Reg. 278/05.

5.2.13.3 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

Mercury containing equipment was not observed during the Site visit, and some fluorescent light tubes were noted. Based on the age of the building (first constructed on or about 1956), there is a potential for mercury containing paints to be present at the Site.

5.2.13.4 Polychlorinated Biphenyls (PCBs)

The manufacture of PCBs in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCBs-containing equipment on the Phase One property. Potential equipment, which could contain PCBs include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCBs must be disposed in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCBs is permissible.

A review of the Site was conducted to evaluate the potential presence of PCBs-containing equipment in use or stored at the Site. Sources of PCBs were not observed during the Site visit but based on the age of the building (first constructed on or about 1956), there is a potential for PCB bearing oils to be present within the fluorescent light ballasts.

5.2.13.5 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. Most installations occurred between 1977 and the further use of UFFI was banned in Canada in 1980.



No evidence of UFFI was observed during the site visit.

5.2.13.6 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerel's per cubic metre (Bq/m³). Where radon gas is present and the annual radon concentration exceeds 200 Bq/m³ in the normal occupancy area, Health Canada recommends taking the necessary actions to reduce radon levels.

Based on local well records and geologic investigations, the bedrock underlying the Phase One property is grey limestone. Based on the rock type, radon gas is not considered a concern.

5.2.13.7 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow it requires a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) combined with moist conditions. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 2 (2010)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

Evidence of significant water damage in the restaurant section of portion of the 365 Forest Street building was observed.

5.2.13.8 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of this Phase One ESA.

5.2.14 Processing and Manufacturing Operations

No processing or manufacturing operations were observed or reported to have been conducted at the Phase One property.

5.2.15 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.



5.2.16 Vehicle and Equipment Maintenance Areas

Vehicle and equipment maintenance areas were observed both in garage bay of 365 Forest Street (PCA #7) and the on the signage for the building at 2589 Bond Street (PCA #2). These operations both constitute PCAs.

5.2.17 Oil/Water Separators

No oil water separators were observed at the Phase One property. However, there is the potential for an oil/water separator to be present under the stacked tires in the garage bay of 365 Forest Street.

5.2.18 Sewage and Wastewater Disposal

Sewage or wastewater generated at the Phase One property is disposed of via the municipal system.

5.2.19 Solid Waste Generation, Storage & Disposal

Solid wastes were generated at the Phase One property are limited to used tyres and minor volumes of automotive fluids, along with packing waste.

5.2.20 Liquid Waste Generation, Storage & Disposal

No liquid wastes were reportedly generated at the Phase One property.

5.2.21 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

5.2.22 Hydraulic Lift Equipment

No hydraulic equipment was observed the Phase One property.

5.2.23 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.

5.2.24 Abandoned and Existing Wells

No drinking water well is located on the Phase One property. However, several groundwater monitoring wells were observed, and historically numerous others had been advanced on the Phase One property.

5.2.25 Roads, Parking Facilities and Right of Ways

Access to the Phase One property was from Richmond Road, Forest Street, and Bond Street.

5.3 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the Phase One property. Refer to Figure 2 in Appendix B for the adjacent land uses.

The following land uses border the Phase One property:



- North: Richmond Road followed by residential properties and Ottawa Fire Station 22 (1397 Richmond Road). This Fires station can be considered a PCA (PCA #8);
- West: Parking lot and multi-tenant residential apartment properties, followed by a shopping mall;
- East: A restaurant, multi-tenant residential apartment building, and religious community centre; and,
- South: Bond Street followed by a commercial storage facility and office.

Based on the observations, the nearby Fire Station is considered the sole property with potential to have caused environmental concern to the Phase One property, however, due to the northerly groundwater flow it is not a concern.

5.4 Summary of Site Reconnaissance

Based on the site reconnaissance of the Phase One ESA, the following PCAs were identified on or adjacent to the Phase One property.

PCA #7: On-site automotive repair garage at 364 Forest Street.

PCA #2: On-site former automotive repair garage at 2589 Bond Street; and,

PCA #8: Fire Station at 1397 Richmond Road (45 m to the north).



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6. Phase One ESA Conceptual Site Model

6.1 Current and Past Uses

Based on a review chain of title information, air photos, and other records, the Phase One property had been developed with a motel and three residences along Bond Street in 1932. A gasoline retail outlet at 1420 Richmond Road was constructed in 1961 and the restaurant and service garage at 365 Forest Street were constructed in the late 1960s. The three residences along Bond Street were removed between 1976 and 1991 and a small service garage was constructed along Bond Street. The gasoline retail outlet at 1420 Richmond Road was removed between 1991 and 1999.

6.2 Summary of Potentially Contaminating Activities

As per Ontario Regulation (O.Reg.) 153/04 (as amended), a Potential Contaminating Activity (PCA) is defined as one of fifty-nine (59) industrial operations set out in Table 2 of Part IV that occurs or has occurred in a Phase One study area. The following PCAs were identified:

- PCA 1 1420 Richmond Historic retail gasoline sales outlet and service garage, located on northern portion of the Phase One property (PCA#10 – Autobody Repair Shops, PCA#28 – Gasoline and Associated Products Stored in Fixed Tanks, and PCA#30 – Importation of Fill Material of Unknown Quality.
- PCA 2 1420 Richmond Unknown fill material brought on the site after the decommissioning of residence at the southeast corner of the property (PCA#30 – Importation of Fill Material of Unknown Quality).
- PCA 3 2589 Bond Street Historic automotive repair garage, located on the southeast portion of the Phase One property (PCA#10 – Autobody Repair Shops).
- PCA 4 2576 Carling Avenue Historic Fire Station located 100 m to the south of the Phase One property (PCA#24 – Fire Training). Since this was just a fire hall, with no training activities, it is not considered to be an APEC.
- PCA 5 2599 Carling Avenue Historic retail gasoline sales outlet and automotive repair garage, located adjacent to south of the Phase One property (PCA#10 – Autobody Repair Shops, PCA#28 – Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 6 1386 Richmond Road– Historic retail gasoline sales outlet, located 100 m to the northeast of the Phase One property (PCA#28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the intervening distance and downgradient direction, this is not considered an APEC.
- PCA 7 1377 Richmond Road Automotive sales dealership and repair garage, located 100 m to the northeast of the Phase One property (PCA#10 Commercial Autobody Shops). Based on the intervening distance and downgradient direction, this is not considered an APEC
- PCA 8 365 Forest Street Active automotive repair garage, located at western side of the Phase One property (PCA#10 – Autobody Repair Shops).
- PCA 9 1397 Richmond Road Ottawa Fire Station 22, located 40 m to the north of the Phase One property. (PCA#24 – Fire Training). Based on the assumed direction of groundwater flow and intervening distance, this is not considered an APEC.
- PCA 10 365 Forest Street Suspected a former AST location, identified by others, along the site building's southern side (PCA#28 – Gasoline and Associated Products Stored in Fixed Tanks). While previously investigated by others.



No other PCAs that took place within the vicinity of the Phase One property (approximately 250 m radius) were identified.

6.3 Areas of Potential Environmental Concern

As a result of the PCAs, the report identified the following APECs at the Phase One property as shown on Figure 4 in Appendix B:

- APEC 1 (entirety of 1420 Richmond portion of the Phase One property property) Contaminated soil and groundwater. This APEC is associated with PCAs 1 and 2. The potential contaminants of concern include PHC, BTEX, VOCs, and lead.
- APEC 2 (entirety of 2589 Bond Street portion of the Phase One property property) Contaminated soil and groundwater. This APEC is associated with PCA 3. The potential contaminants of concern include PHC, BTEX, VOCs, PAHs, and metals.
- APEC 3 (southwest corner of 365 Forest Street portion of the Phase One property property) Contaminated soil and groundwater. This APEC is associated with PCA 5. The potential contaminants of concern include PHC, BTEX, VOCs, and lead.
- APEC 4 (in vicinity of garage bay on 365 Forest Street portion of the Phase One property property) Contaminated soil and groundwater. This APEC is associated with PCA 8. The potential contaminants of concern include PHC, BTEX, VOCs, and lead.
- APEC 5 (along southern exterior facing of 365 Forest Street building on the Phase One property property) Contaminated soil and groundwater. This APEC is associated with PCA 10. The potential contaminants of concern include PHC and BTEX.

It is noted that any significant uncertainty or absence of information has the ability to affect the Phase One Conceptual Site Model. However, based on the information and findings presented within the Phase One ESA, it is EXP's opinion that any uncertainty would be minimal, and it would not alter the validity of the model presented above.

6.4 Site Characteristics

In order to develop a conceptual model for the Phase One property and surrounding study area, the following physical characteristics and pathways were considered. A conceptual site model showing the inferred groundwater flow direction and general site is shown in Figure 3 in Appendix B.

6.4.1 Subsurface Stratigraphy

The Phase One property is located in the physiographic region known as the Rockcliffe Formation. The bedrock in the general area is shale with sandstone lenses. With respect to surficial geology, beneath any fill, the Phase One property is underlain by medium grained stratified sand channels, with some silt, cut into marine clay.

6.4.2 Estimated Groundwater Flow Direction

Topographically, the Phase One property relatively flat with an area downwards slope towards the north. Regional groundwater flow direction is to be in the northern direction towards the Ottawa River.

6.4.3 Underground Utilities

Currently, the Phase One property is serviced but partially disconnected to utilities.



7. Findings and Recommendations

Based on the results of the Phase One ESA completed, EXP has identified the following areas of potential environmental concern:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
1. Potential contamination from a former retail gasoline sales outlets and service garage at 1420 Richmond Road.	Northern lot of Phase One property (1420 Richmond Road)	 #10: Autobody Repair Shops #28: Gasoline & Associated Products Storage in Fixed Tanks #30: Importation of Fill Material of Unknown Quality 	Northern portion of Phase One property	Petroleum hydrocarbons (PHCs), benzene, toluene, ethylbenzene and xylenes (BTEX), volatile organic compounds (VOCs), and lead.	Soil and groundwater
2. Historic automotive repair garage at 2589 Bond Street Unknown fill material used in demolition of former residence.	Southeastern lot (2589 Bond Street) of Phase One property	 #10: Autobody Repair Shops #30: Importation of Fill Material of Unknown Quality 	Southeast portion of Phase One property	PHCs, BTEX, VOCs, Polycyclic aromatic hydrocarbons PAHs), and metals	Soil and groundwater
3. Historic retail gasoline sales outlet and automotive repair garage at 2599 Carling Avenue	Southwest corner of 365 Forest Street lot	 #10: Autobody Repair Shops #28: Gasoline & Associated Products Storage in Fixed Tanks 	Adjacent to the south	PHCs, BTEX, VOCs, and lead	Soil and groundwater

Table 7-1: Areas of Potential Environmental Concern



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Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
4. Active automotive repair garage	365 Forest Street; northern part of building	#10: Autobody Repair Shops	Middle portion of Phase One property	PHCs, BTEX, VOCs, and lead	Soil and groundwater
5. Suspected former aboveground fuel oil storage tank location	365 Forest Street; south facing	#28: Gasoline & Associated Products Storage in Fixed Tanks	Middle portion of Phase One property	PHCs and BTEX	Soil and groundwater

Based on the findings of the Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions at the Phase One property.



8. References

- 1. Canadian Standards Association; November 2001; *Z768-0 Phase I Environmental Site Assessment.*
- 2. Dubreuil, L. and C. Woods; 2002; *Catalogue of Canadian Fire Insurance Plans, 1875 1975.*
- 3. Department of Energy Mines and Resources, Surveys and Mapping Branch; 1976; *Ottawa Map 31 G/5, Scale 1:50,000.*
- 4. Geological Survey of Canada; 1976; *Generalized Bedrock Geology Ottawa-Hull, Ontario-Quebec*: Map 1508A.
- 5. Geological Survey of Canada; 1982; Surficial, Kemptville, Ontario: Map 1492A.
- 6. Golder Associates Inc.; October 2004; Old Landfill Management Strategy, City of Ottawa.
- 7. Intera Technologies Ltd.; July 1998; *Mapping and Assessment of Former Industrial Sites, City of Ottawa.*
- 8. Ministry of Labour (MOL); *Occupational Health and Safety Act*.
- 9. Ontario Ministry of the Environment, *Environmental Registry website* (www.ene.gov.on.ca/envision/env_reg/ebr/english/index.htm)
- *10.* Ontario Ministry of the Environment; 1993- 2003-2004; *Ontario Inventory of PCB Storage Sites.*
- 11. Ontario Ministry of the Environment; *Brownfields Registry website* (www.ene.gov.on.ca/environet/BESR/index.htm)
- 12. Ontario Ministry of the Environment; *Hazardous Waste Information Network website* (www.hwin.ca).
- *13.* Ontario Ministry of the Environment; November 1988; *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario.*
- *14.* Ontario Ministry of the Environment, Waste Management Branch; June 1991; *Waste Disposal Site Inventory.*
- 15. Ontario Ministry of the Environment and Intera Technologies Ltd.; June 1991; *Inventory of Coal Gasification Plant Waste Sites in Ontario*.
- 16. Ontario Ministry of Natural Resources, Natural Heritage website (<u>www.mnr.gov.on.ca/MNR/nhic/areas.cfm</u>).
- 17. Paterson Group Inc; July 2012; *1420 Richmond Road, 365 Forest Street and 2583 & 2589 Bond Street, Ottawa, Ontario.*
- 18. Paterson Group Inc; April 2016; *Phase I Environmental Site Assessment, 2583 and 2589 Carling Avenue, Ottawa, Ontario.*
- 19. Paterson Group Inc; August 2016; *Phase II Environmental Site Assessment, 2583 and 2589 Carling Avenue, Ottawa, Ontario.*
- 20. Paterson Group Inc; April 2019; *Supplemental Phase II Environmental Site Assessment, 1420 Richmond Road, Ottawa, Ontario.*
- 21. Technical Standards and Safety Authority; May 2007; *Environmental Management Protocol for Fuel Handling Sites in Ontario.*



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9. Scope of Report, and Third Party Reliance

Basis of Report

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the Phase One property the recommendations of EXP may require re-evaluation.

Reliance on Information Provided

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by 11061917 Canada Incorporated. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the 11061917 Canada Incorporated. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Phase One property is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

Standard of Care

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale and in accordance with the MOE Reg. 511 standard. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

Complete Report

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Heafey Group, communications between EXP and 11061917 Canada Incorporated, other reports, proposals or documents prepared by EXP for the 11061917 Canada Incorporated and the Heafey Group in connection with the Phase One property described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

Use of Report

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of 11061917 Canada Incorporated and the Heafey Group. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.



11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Report Format

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.

We trust this report satisfies your immediate requirements. If you have any questions regarding the information in this report, please do not hesitate to contact this office.



11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Appendices



11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Appendix A: Qualifications of Assessors



EXP Services Inc.

11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Qualifications of Assessors

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

Carl Hentschel, P.Eng., PMP has 17 years of experience in the environmental consulting field working primarily in Ontario, Quebec and the northern territories. He has managed and/or completed numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, soil and groundwater remediation projects, designated substance surveys, building demolition management, environmental effects evaluations (EEE), air quality assessments, bid specification preparation, and is an experienced technical report writer and reviewer.

Mark McCalla, P.Geo., is a senior Environmental Scientist with EXP who has 29 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg 153/04

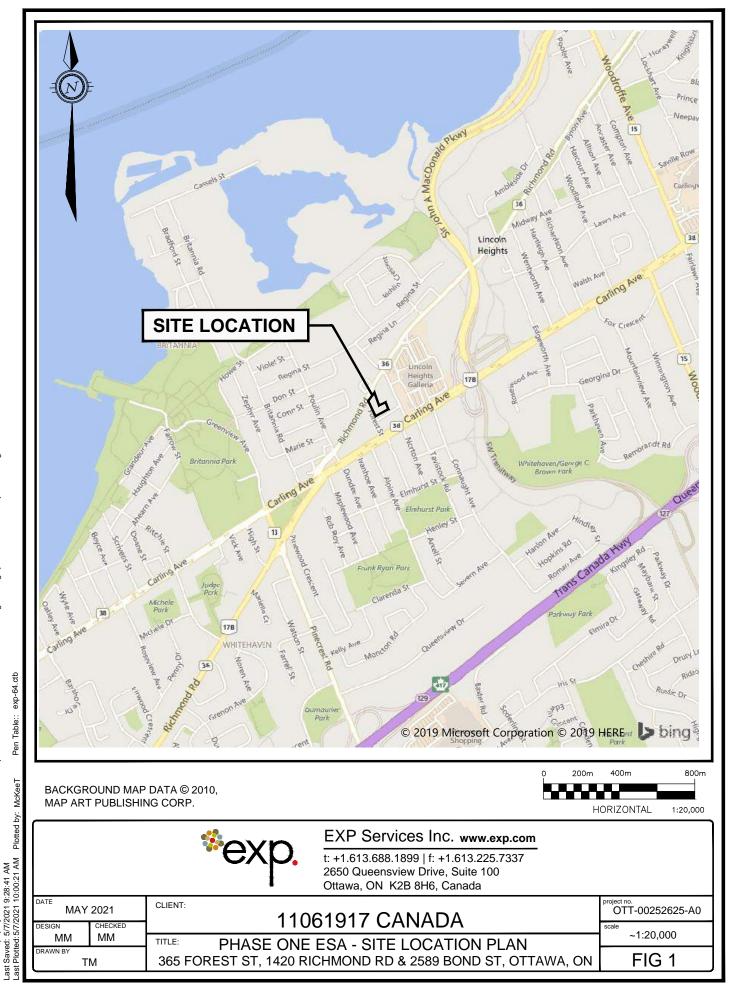


EXP Services Inc.

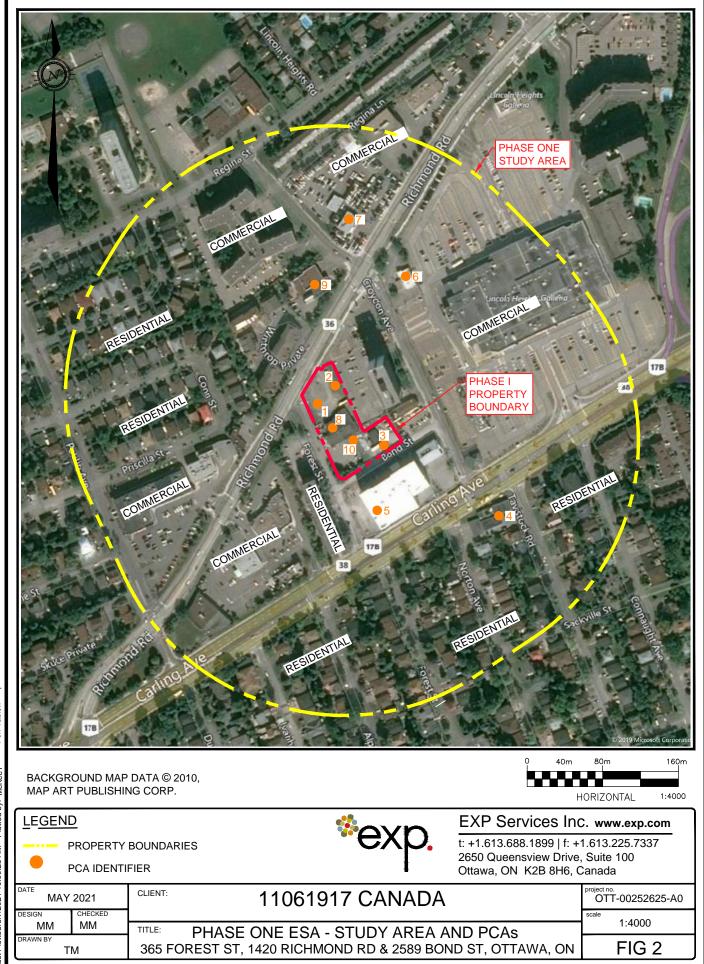
11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Appendix B: Figures



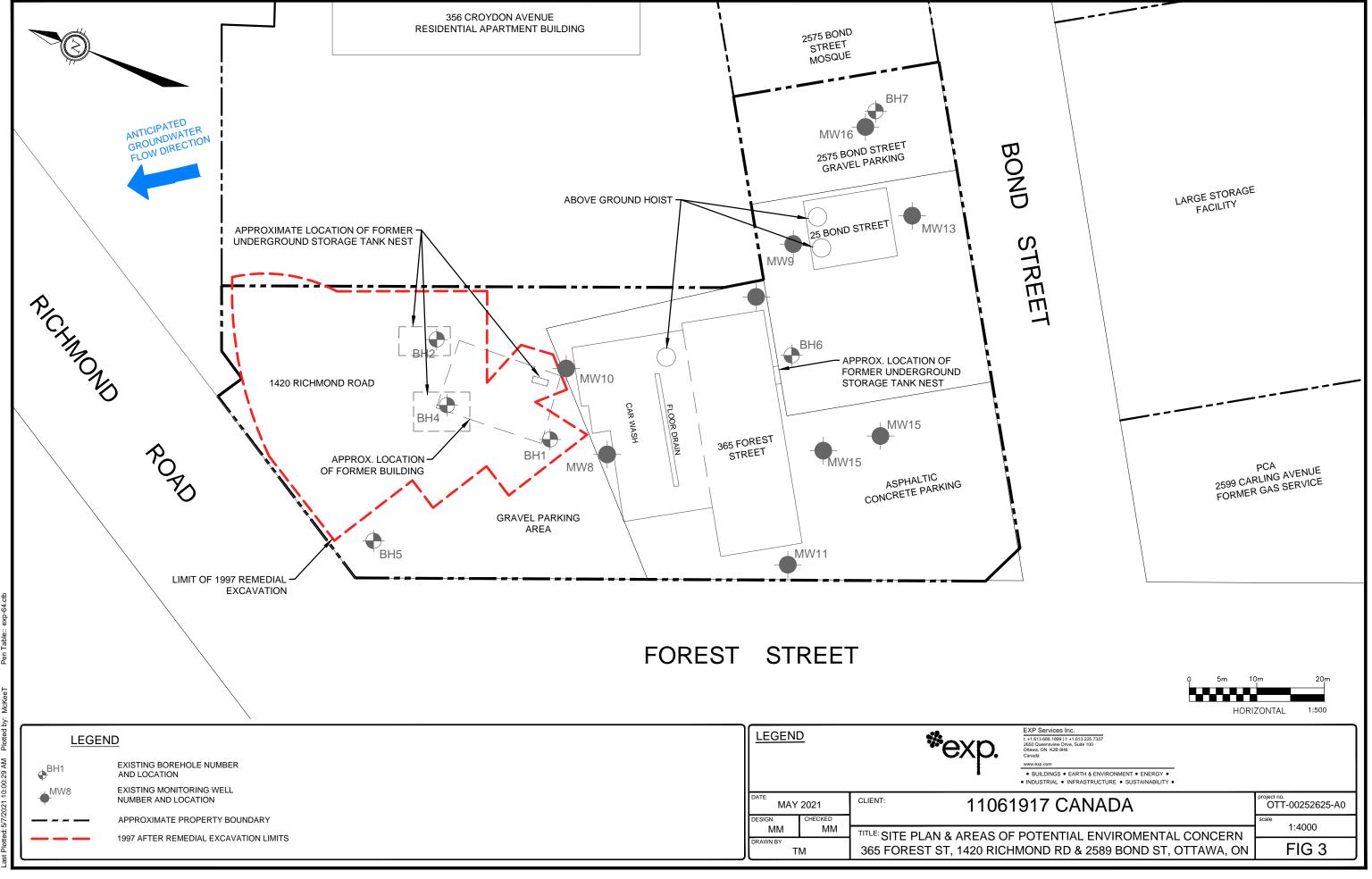


Filename: p:/projects/environmental/250000s/252000/252625 phase one and two esa forest&bond/working drawings/phase 1/252625-a0 phase 1.dwg Saved: { _ast



Filename: p:/projects/environmentalv250000s/252000/252625 phase one and two esa forest&bondworking drawings/phase 1/252625-a0 phase 1.dwg exp-64.ctb Saved: -ast

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EXP Services Inc.

11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Appendix C: Title Search, Municipal & Provincial Records





READ Abstracts Limited

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

ENVIRONMENTAL SEARCH

EXP Service Attn: Kathy Radisch

BRIEF DESCRIPTION OF LAND:

1420 Richmond St.; 365 Forrest St.; 2589 Bond St.; 2583 Bond St.; Ottawa Part of Lot 57, Plan 311; Part of Lots 56 and 57, Plan 311; Part of Lots 41 and 56, Plan 311; Part of Lot 41, Plan 311 and part of Lot 42, Plan 311

PIN: 03962-0357 (1420 Richmond) 03962-0356 (365 Forrest) 03962-0352 (2589 Bond) 03962-0390 & 03962-0391 (2583 Bond)

LAST REGISTERED OWNER: 11061917 Canada Inc.

CHAIN OF TITLE:

Deed RO27322 registered June 28, 1867 From Charles Magee to Robert and James Magee

Deed NP4285 registered Feb 9, 1876 From Robert Magee to James Magee

Deed NP14256 registered Mar 1, 1890 From James Magee to William Graham

Will NP19255 registered Apr 16, 1902 From William Graham to Harvey S. Graham

Deed NP23999 registered Dec 30, 1910 From Harvey S. Graham to Britannia Highlands Developments Plan 311 registered Feb 27, 1911 By Britannia Highlands Developments

Lot 56

Deed NP24399 registered Jun 14, 1911 From Britannia Highlands Developments to Harvey S. Graham

Deed NP34068 registered Oct 1, 1920 From Harvey S. Graham to Cedric Goddard

Deed NP56895 registered Mar 20, 1937 From Cedric Goddard to Christopher Miller

Deed OT2190 registered Jul 6, 1950 From Christopher Miller to William Calbert

Deed OT3104 registered Sep 9, 1950 From William Calbert to Leslie Calbert

Deed CR288566 registered Feb 3, 1951 From Leslie Calbert to Emmett and Violet Forrest

Deed CR289116 registered Mar 1, 1951 From Leslie Calbert to Ethel Burrows

Deed CR296315 registered Nov 18, 1951 From Emmett and Violet Forrest to William McKechnie and John Donovan

Deed CR370407 registered Apr 9, 1958 From Ethel Burrows to Leslie Saunders

Deed CR427439 registered Jul 14, 1961 From William McKechnie and John Donovan to Evelyn Humphries

Deed CR627721 registered Mar 21, 1973 From Leslie Saunders to Jean Cameron

Deed CR709489 registered Jun 1, 1977 From Evelyn Humphries to Ian Anderson

Deed NS86068 registered Amy 14, 1980 From Ian Anderson to Frank Desrosiers

Deed N357844 registered Oct 1, 1986 From Jean Saunders (aka Cameron) to Spero Andrews

Deed N574853 registered May 10, 1991 From Frank Desrosiers to 931856 Ontario Inc.

Lot 57

Deed NP24399 registered Jun 14, 1911 From Britannia Highlands Developments to Harvey S. Graham

Deed NP34068 registered Oct 1, 1920 From Harvey S. Graham to Cedric Goddard

Deed CR312904 registered Jul 16, 1953 From Cedric Goddard to Emerson and Roma Pennock

Deed CR334733 registered Jun 14, 1955 From Emerson and Roma Pennock to Supertest Petroleum Corp. Ltd.

Deed CR361297 registered Jul 11, 1957 From Emerson and Roma Pennock to Sun oil Company Limited

Deed CR426541 registered Jun 3, 1961 From Emerson and Roma Pennock to Lionel Leduc

Deed CR435272 registered Nov 15, 1961 From Lionel Leduc to Simon Glazer

Deed CR453895 registered Dec 27, 1962 From Supertest Petroleum Corp. Ltd. To Lionel Leduc

Deed CR462099 registered Jul 4, 1963 From Lionel Leduc to Telstar Foods Limited

Deed CR463650 registered Aug 2, 1963 From Simon Glazer to Lionel Leduc

Foreclosure CR491536 registered Apr 5, 1965 From Telstar Foods Limited to Simon Glazer

Foreclosure CR529794 registered Aug 18, 1967 From Lionel Leduc to Simon Glazer

Deed CR530930 registered Sep 8, 1967 From Simon Glazer to Ubald Legault

Deed CR533227 registered Oct 23, 1967 From Ubald Legault to James Kerr

Deed CR546560 registered Aug 9, 1968 From James Kerr to Frank Desrosiers

Deed CR610893 registered May 24, 1972 From Frank Desrosiers to Anastase Varaklis Deed CR614021 registered Jul 10, 1972 From Anastase Varaklis to A.S.A.C. Developments Limited

Deed CR635404 registered Jul 23, 1973 From A.S.A.C. Developments Limited to Frank Desrosiers

Foreclosure NS33082 registered Oct 18, 1978 From A.S.A.C. Developments Limited to Robert Lalonde

Deed NS51275 registered May 2, 1979 From Robert Lalonde to Carlton Braithwaite

Foreclosure NS117170 registered May 20, 1981 From Carlton Braithwaite to 479101 Ontario Inc.

Deed N281843 registered Apr 2, 1985 From 479101 Ontario Inc. to 587905 Ontario Inc.

Deed N375377 registered Feb 2, 1987 From 587905 Ontario Inc. to Sunoco Inc.

Deed N402620 registered Aug 12, 1987 From Sunoco Inc. to Suncor Inc.

Deed N574853 registered May 10, 1991 From Frank Desrosiers to 9321856 Ontario Inc.

Lot 42

Deed NP24399 registered Jun 14, 1911 From Britannia Highlands Developments to Harvey S. Graham

Deed NP34068 registered Oct 1, 1920 From Harvey S. Graham to Cedric Goddard

Deed NP56895 registered Mar 20, 1937 From Cedric Goddard to Christopher Miller

Deed OT2190 registered Jul 6, 1950 From Christopher Miller to William Calbert

Deed OT3101 registered Sep 9, 1950 From William Calbert to Ernest Calbert

Deed OT4575 registered Dec 2, 1950 From Ernest Calbert to Alan and Isabel Tennant

Deed CR323618 registered Jul 14, 1954 From Alan and Isabel Tennant to H. John Grierson Deed CR407830 registered Jul 4, 1960 From H. John Grierson to James and Janet McKenny

Deed N418787 registered Dec 1, 1987 From James and Janet McKenny to Spreo Andrews

Lot 41

Deed NP24399 registered Jun 14, 1911 From Britannia Highlands Developments to Harvey S. Graham

Deed NP34068 registered Oct 1, 1920 From Harvey S. Graham to Cedric Goddard

Deed NP56895 registered Mar 20, 1937 From Cedric Goddard to Christopher Miller

Deed OT2190 registered Jul 6, 1950 From Christopher Miller to William Calbert

Deed OT3104 registered Sep 9, 1950 From William Calbert to Leslie Calbert

Deed OT4409 registered Dec 12, 1950 From Leslie Calbert to Allan and Isabel Tennant

Deed OT4575 registered Dec 2, 1950 From Ernest Calbert to Alan and Isabel Tennant

Deed CR289116 registered Mar 1, 1951 From Leslie Calbert to Ethel Burrows

Deed CR323618 registered Jul 14, 1954 From Alan and Isabel Tennant to H. John Grierson

Deed CR370407 registered Apr 9, 1958 From Ethel Burrows to Leslie Saunders

Deed CR407830 registered Jul 4, 1960 From H. John Grierson to James and Janet McKenny

Deed CR627721 registered Mar 21, 1973 From Leslie Saunders to Jean Cameron

Deed N357844 registered Oct 1, 1986 From Jean Saunders (aka Cameron) to Spero Andrews

Deed N418787 registered Dec 1, 1987 From James and Janet McKenny to Spreo Andrews

PIN 0357, Part Lot 57

Deed LT1363015 registered Feb 22, 2001 From Suncor Energy Inc. to 2001154 Ontario Inc. (Suncor Energy Inc previously Sun Oil Company Limited and Suncor Inc.)

Deed OC724030 registered May 30, 2007 From 2001154 Ontario Inc. to 4201639 Canada Inc.

Name Change OC1392163 registered Jul 31, 2012 From 4201639 Canada Inc. to Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc.

Deed OC1400206 registered Aug 20, 2012 From Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc. to 7972440 Canada Inc.

Deed OC2054926 registered Nov 15, 2018 From 7972440 Canada Inc. to 11061917 Canada Inc.

PIN 0356, Part Lot 56 and 57

Foreclosure/Court Order LT1184440 registered Mar 15, 1999 From 931856 Ontario Inc. to Frank and Lucille Desrosiers

Deed OC725009 registered May 31, 2007 From Frank (estate) and Lucille Desrosiers to 3583350 Canada Inc.

Deed OC725010 registered May 31, 2007 From 3583350 Canada Inc. to 4201639 Canada Inc.

Name Change OC1392163 registered Jul 31, 2012 From 4201639 Canada Inc. to Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc.

Deed OC1400206 registered Aug 20, 2012 From Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc. to 7972440 Canada Inc.

Deed OC2054926 registered Nov 15, 2018 From 7972440 Canada Inc. to 11061917 Canada Inc.

PIN 0352, Part of Lots 41 and 56 and PIN 0390, Part Lot 41

Deed LT1018584 registered Dec 23, 1996 From estate of Spero Andrews to Lucille Desrosiers

Deed OC725012 registered May 31, 2007 From Lucille Desrosiers to 4201639 Canada Inc. Name Change OC1392163 registered Jul 31, 2012 From 4201639 Canada Inc. to Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc.

Deed OC1400206 registered Aug 20, 2012 From Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc. to 7972440 Canada Inc.

Deed OC2054926 registered Nov 15, 2018 From 7972440 Canada Inc. to 11061917 Canada Inc.

PIN 0391, Part Lot 42

Tax Deed LT1067106 registered Aug 18, 1997 From The Corporation of the City of Ottawa (Spero Andrews) to Lucille Desrosiers

Deed OC725012 registered May 31, 2007 From Lucille Desrosiers to 4201639 Canada Inc.

Name Change OC1392163 registered Jul 31, 2012 From 4201639 Canada Inc. to Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc.

Deed OC1400206 registered Aug 20, 2012 From Gestion D'Investissement Limbour Inc. Limbour Investment Management Inc. to 7972440 Canada Inc.

Deed OC2054926 registered Nov 15, 2018 From 7972440 Canada Inc. to 11061917 Canada Inc.



File Number: D06-03-19-0058

June 3, 2019

Kathy Radisch EXP Services Inc. 10-2650 Queensview Drive Ottawa, Ontario K2B 8H6

Sent via email [kathy.radisch@exp.com]

Dear Ms. Radisch,

Re: Information Request 365 Forest Street Ottawa, Ontario ("Subject Property")

Internal Department Circulation

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

• No information was returned on the Subject Property from Departmental circulation.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

• There is 1 activity associated with the Subject Property: Activity Number 152.

The HLUI database was also searched for activity associated with properties located within 50m of the Subject Property. The search revealed the following:

• There are 8 activities associated with properties located within 50m of the Subject Property: Activity Numbers 426, 1312, 2037, 2314, 3873, 4884, 5707 and 7428.

Shaping our future together Ensemble, formons notre avenir City of Ottawa Planning, Infrastructure and Economic Development Department

110 Laurier Avenue West, 4th Floor Ottawa, ON K1P 1J1 Tel: (613) 580-2424 ext. 14743 Fax: (613) 560-6006 www.ottawa.ca Ville d'Ottawa Services de la planification, de l'infrastructure et du développement économique

110, avenue Laurier Ouest, 4e étage Ottawa (Ontario) K1P 1J1 Tél.: (613) 580-2424 ext. 14743 Téléc: (613) 560-6006 www.ottawa.ca Please note that the Activity Numbers 4884 and 5707 have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the Subject Property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A site map has been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at <u>http://www.ebr.gov.on.ca/ERS-WEB-External/</u> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House 161 Elgin Street 4th Floor Ottawa ON K2P 2K1 Tel: (613) 239-1230 Fax: (613) 239-1422

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact Samantha Gatchene 613-580-2424 ext. 14743 or HLUI@ottawa.ca

Sincerely,

Samontha yata

Samantha Gatchene

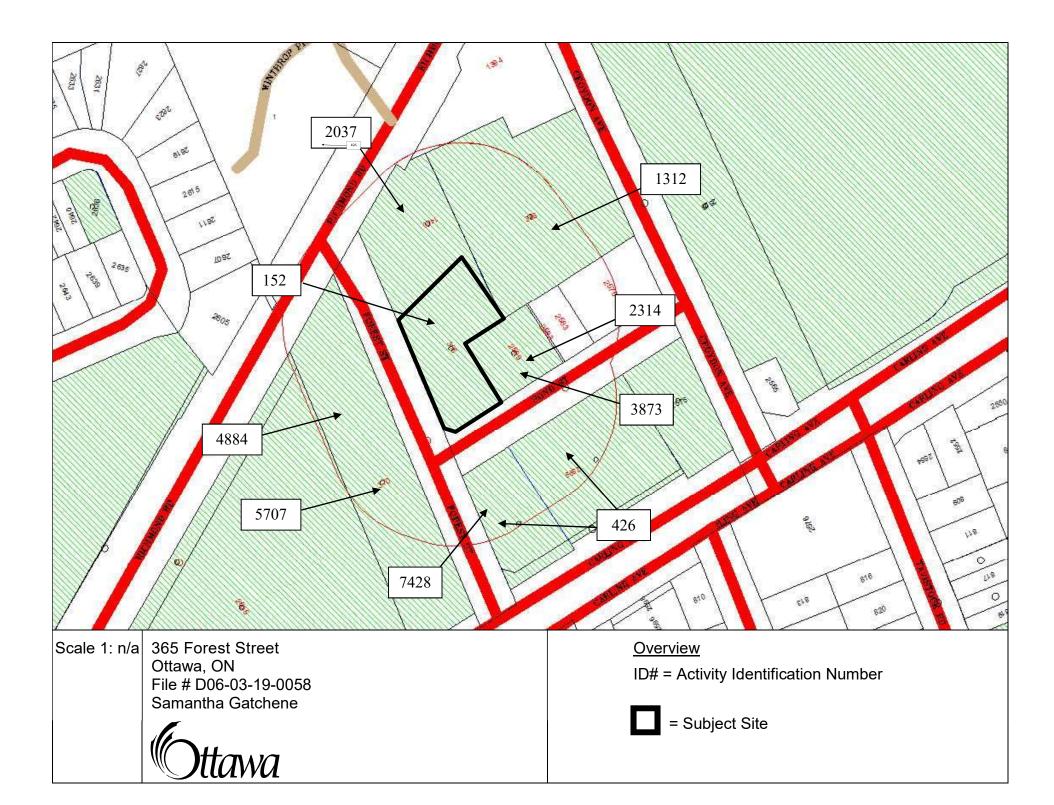
Per:

Michael Boughton, MCIP, RPP Senior Planner Development Review East Planning Services Planning, Infrastructure and Economic Development Department

MB / SG

Attach: 10

cc: File no. D06-03-19-0058





Run On: 28 May 2019 at: 15:16:38

RPTC_OT_DEV0122

Study Year 2005	PIN 03962035	6	Multi-NAIC N	Multiple Activities N
Activity ID:	152	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID)(s) :	
Related PINS:	039620356			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number Storage Tanks: HL References 1: HL References 2: HL References 3:	APPLE AUTO GLASS 365 FOREST STREET Lumber and Building M	- ,		
NAICS	SIC			
444120	0			
Company Name			Year of Operation	on
APPLE AUTO GLASS	8		c. 2005	



CITY OF OTTAWA

Report:

Run On: 29 May 2019 at: 14:58:06

RPTC_OT_DEV0122

HLUI ID: __679FQ2

AREA (Square Metres): 1515.529

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	039620349	Y	Y

Activity ID:	426	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	3359, 5466	
Related PINS:	039620349			
Name:	778593 ONTARIO LIMIT	ΈD		
Address:	2599 CARLING AVENU	E, OTTAWA		
Facility Type:	ype: Gasoline Service Stations			
Comments 1:				
Comments 2:				
Generator Number:				
Storage Tanks:	Two (2) Gasoline USTs			
HL References 1:	FIP1956-337-2281A; M.196	0, M.1970, M.1980; SC98		
HL References 2:				
HL References 3:	2005 Property Assessment			

NAICS	SIC
447190	0
447190	633
811112	635
811199	633
447110	0
811119	635
447110	633
811121	635

Company Name	Year of Operation
Chas Moore Service Station	c. 1960
FRANCIS SERVICE STATION TERMINAL	c. 2001
778593 ONTARIO LIMITED	c. 2005
Wynia's Texaco Service Station	c. 1970-1980
S G M Auto Centre	c. 1998
Unnamed Service Station	c. 1956
Francis Service Station	



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	039620349	Y	Y

Activity ID:	7428	Multiple PINS:	Ν
PIN Certainty:	1	Previous Activity ID(s) :	
Related PINS:	039620349		
Name: Address:	JIM DICKINSON AUTO 2599 CARLING AVENUE		
Facility Type:	Motor Vehicles, Wholesa	ale	
Comments 1: Comments 2:			
Generator Number	:		
Storage Tanks:			
HL References 1:			
HL References 2:			
HL References 3:	2005 Select Phone		
NAICS	SIC		
811111	0		
Company Name			Year of Operation
JIM DICKINSON AU	TO TECH		c. 2001

JIM DICKINSON AUTO TECH

c. 2005

RPTC_OT_DEV0122

29 May 2019 at: 14:58:06

Report: Run On:



Run On: 28 May 2019 at: 15:30:11

RPTC_OT_DEV0122

Study Year 2005	PIN 039620355		Multi-NAIC Y	Multiple Activities N
Activity ID:	1321	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :		
Related PINS:	039620355			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number: Storage Tanks: HL References 1: HL References 2: HL References 3:	ASCENSEUR REGIONA 360 CROYDON AVENUE Other Trade Work #103 2005 Select Phone			
NAICS	SIC			
	0 0			
Company Name			Year of Operati	ion
REGIONAL ELEVATO	R		c. 2005	

ASCENSEUR REGIONAL

c. 2005



Run On:

RPTC_OT_DEV0122 28 May 2019 at: 15:33:26

Study Year 1998		IN 39620357	Multi-NAIC Y	Multiple Activities N
Activity ID:	2037	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	52	
Related PINS:	039620357			
Name:	BRITANNIA SU	NOCO SELF SERVE		
Address:	1420 RICHMON	ND ROAD, OTTAWA		
Facility Type:	Gasoline Servic	e Stations		
Comments 1:				
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	M.1960, M.1970,	M.1980; SC98		
HL References 2:				
HL References 3:				
NAICS	SIC			
488410	639			
811121	635			
447190	633			
811199	633			
811119	635			
447110	633			
811112	635			
Company Name			Year of Operati	on

Andy Luciano Sunoco Service Station	c. 1960
Albert Sunoco Service	c. 1970
Britannia Sunoco Self Serve	c. 1980
Labrecque Service Centre	c. 1998



Run On: 29 May 2019 at: 14:50:48

RPTC_OT_DEV0122

Study Year 2005	PIN 039620352		Multi-NAIC Y	Multiple Activities Y
Activity ID:	2314	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :		
Related PINS:	039620352			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number: Storage Tanks: HL References 1: HL References 2: HL References 3:	BOND AUTO SERVICE 2589 BOND STREET, OT Motor Vehicles, Wholesal 2001 Employment Survey			
NAICS	SIC			
811111	0			
Company Name BOND AUTO SERVIC	E		Year of Opera c. 2001	tion



CITY OF OTTAWA

HLUI ID: __6790IA

AREA (Square Metres): 948.242

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	039620352	Y	

Activity ID:	38	73	Multiple PINS:	Ν
PIN Certainty:	1		Previous Activity ID(s) :	
Related PINS:	(039620352		
Name: Address:		DESROSIERS LUCILLE 2589 BOND STREET, OT	TAWA	
Facility Type: Comments 1: Comments 2:	(Gasoline Service Stations		
Generator Number Storage Tanks:	:			
HL References 1: HL References 2:				
HL References 3:	2	2005 Property Assessment		
NAICS	SIC			
811121 811199 811119	0 0 0			

81111208111110

Company Name

DESROSIERS LUCILLE

Year of Operation

Report:

Run On:

c. 2005

RPTC_OT_DEV0122

29 May 2019 at: 14:50:48



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29 May 2019 at: 14:55:39

RPTC_OT_DEV0122

Study Year 1998	PIN 039620348	Ν	Iulti-NAIC Y	Multiple Activities
Activity ID:	4884	Multiple PINS:	Ν	
PIN Certainty:	2	Previous Activity ID(s) :	3211, 6768	
Related PINS:	039620388			
Name: Address:	UNNAMED SERVICE ST 1516 RICHMOND ROAE			
Facility Type: Comments 1: Comments 2:	Gasoline Service Station	s		
Generator Number:				
Storage Tanks: HL References 1: HL References 2: HL References 3:	Two (2) USTs, gasoline M.1900, M.1910, M.1920, M	I.1930, M.1940, M.1950, M.1960,	M.1970, M.1980, M.1954, M.1957	'; FIP1956-337-2282
NAICS	SIC			
447110	633 633 633			

Company Name

Company Name	Year of Operation
Elliot's Esso Service Station	c. 1970
Unnamed Service Station	c. 1956
Imperial Oil Service Station	c. 1930
Esso Self Service Station	c. 1980
Esso Service Station	c. 1960
Schroeter Service Station	c. 1950
Ted Corby Auto Service Station	c. 1940



CITY OF OTTAWA

HLUI ID: __679GHX

AREA (Square Metres): 4620.671

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	039620348	Y	

Activity ID:	5707	Multiple PINS:	Υ
PIN Certainty:	2	Previous Activity ID(s) :	2927
Related PINS:	039620348		
Name:	GEORGE A. WHITE		
Address:	1508 RICHMOND ROAD	D, OTTAWA	
Facility Type:	Dairy Products Industries	S	
Comments 1:			
Comments 2:			
Generator Number:			
Storage Tanks:			
HL References 1:	M.1900, M.1910, M.1920, M	1.1930, M.1940, M.1950	
HL References 2:			
HL References 3:			
NAICS	SIC		
	104		
	104		
311515	104		

Company Name

Year of Operation

Report:

Run On:

George A. White

c. 1940

RPTC_OT_DEV0122

29 May 2019 at: 14:55:39



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	039620349	Y	Y

Activity ID:	7428	Multiple PINS:	Ν
PIN Certainty:	1	Previous Activity ID(s) :	
Related PINS:	039620349		
Name: Address:	JIM DICKINSON AUTO 2599 CARLING AVENUE		
Facility Type:	Motor Vehicles, Wholesa	ale	
Comments 1: Comments 2:			
Generator Number	:		
Storage Tanks:			
HL References 1:			
HL References 2:			
HL References 3:	2005 Select Phone		
NAICS	SIC		
811111	0		
Company Name			Year of Operation
JIM DICKINSON AU	TO TECH		c. 2001

JIM DICKINSON AUTO TECH

c. 2005

RPTC_OT_DEV0122

29 May 2019 at: 14:58:06

Report: Run On: Ministry of the Environment

Freedom of Information and Protection of Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement

Bureau de l'accès à l'information et de la protection de la vie privée



12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél. : (416) 314-4075 Téléc. : (416) 314-4285

May 11, 2012

Kathy Radisch exp Services Inc 100 - 2650 Queensview Dr Ottawa, ON K2B 8H6

Dear Kathy Radisch:

RE: Freedom of Information and Protection of Privacy Act Request Our File #: A-2012-01987, Your Reference #: OTT-00205985-A0

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 6 Antares Drive, Nepean, Ottawa.

After a thorough search of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, the only records located in response to your request consist of a Waste Generator Registration/Notification issued to your company (exp Services Inc.) for the abovementioned address. It is my decision to provide full access to the attached information.

In accordance with Section 57 of the Freedom of Information and Protection of Privacy Act, detailed below are our charges:

 Search Time 1 hour @ \$30/hour 	\$30.00
Copying 3 pages @ \$0.20/page	0.60
Delivery	3.00
• Total	\$33.60
Deposit Received	- 30.00
 BALANCE WAIVED (NOT REQUIRED) 	\$ 3.60

If you object to any decision I have made, you may request a review by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Sharon Menzies at (416) 327-1429.

Yours truly,

Heidi Ritscher FOI Manager

Attachments

HWIN

Page 1 of 3

Ministry of the Environment central site | feedback | search | site map | français This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately. So Geotechnical and Material Testing ONTARIO ONTARIO **K2B 8H6 K2E 8A9** NA ¥ ¥ M AN ¥ oBo Province / State (If outside Canada / US) Province / State (If outside Canada / US) Province / State (If inside Canada / US) Province/State (If inside Canada/US) Postal Code / Zip Code: Postal Code / Zip Code: NEWS CEDENCE NONS Generator Details Post Box Number. Post Box Number. **Division Name:** Address Line 2: Division Name: 2650 Queensview Drive Unit 100 6 ANTARES DRIVE, UNIT 9 **OTTAWA CARLTON (RM)** OTTAWA CARLTON (RM) ABOUTUS exp. Services Inc. exp. Services Inc. LAND OTTAWA Canada Ottawa Canada Registration/Notification Number NA A ¥ ₹ AN Company Operating Name WATER County: (if outside Ontario) County: (if outside Ontario) County: (if inside Ontario) Legal Company Name County: (if inside Ontario) Administration Pontario Malling Address AR Division Building: Division Building: Address Line 1: Address Line 1: Address Line 2: Primary Name: Primary Name: Site Location ON1019608 Fown/City: Fown/City: HOME Country: Country: 2012/04/24

http://10.77.231.152/admin/generator/new_generator_registration2_search.jsp?iCompanyID=30155

NIWH

Page 1 of 2







Company Name: exp. Services Inc. Geotechnical and Material Testing Company Number: ON1019608 (Generator)

Active Waste Classes

Active Waste Class Listing Add New Waste Class Inactive waste classes ter

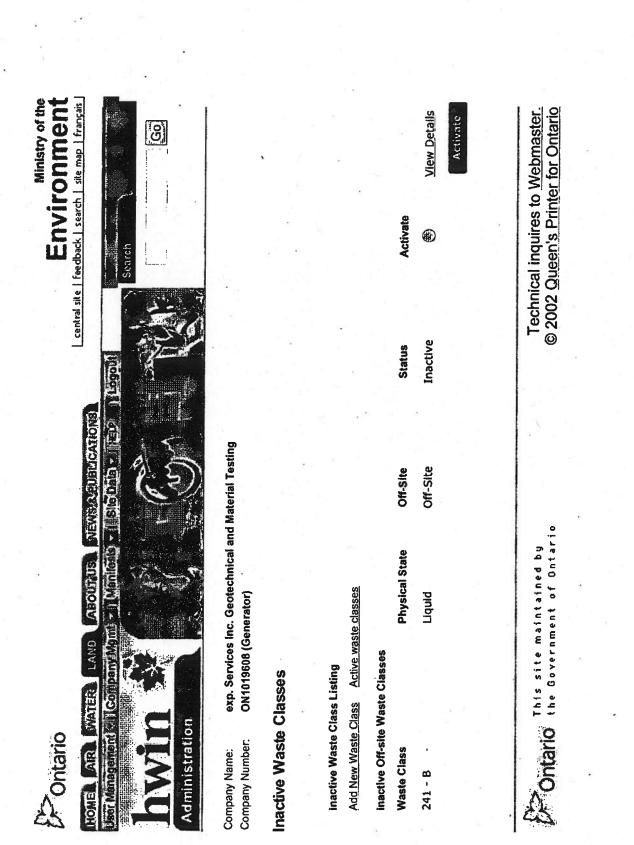
Active (Active Off-site Waste Classes								
Waste Class	View Details Hazardous Waste Number (per waste stream)		Reg. 347 Disposal Method Schedules	Part 2B required	Part 2B complete	Physica State	l Off- Site	Physical Off- Status UnRegist State Site Waste Class	InRegist Waste Class
145 - I	145 - I <u>View details</u> D001	5, 13	Small Quantity Generator Exemption	z		Liquid	Off- Site	Off- Active Site	M
213 - I	213 - I View Details D001	5, 13	Small Quantity Generator Exemption	z		Liquid	Off- Site	Off- Active Site	逦
	Incomplete		Incomplete	Incomplete	Incomplete Incomplete Liquid	e Liquid	Off- Site	Off- Active Site	W
241 - H	241 - H <u>Vlew Details</u> F005	н.	Small Quantity Generator Exemption	z		Liquid	Off- Site	Off- Active Site	1
241 - L	241 - L <u>View Details</u> N/A					Liquid	Off- Site	Off- Active Site	
241 - T	241 - T View Details D040	IJ	Recycling	z		Liquid	Off- Site	Off- Active Site	
		•				Unregi	ster S	Unregister Selected Classes	Classes

Back

http://10.77.231.152/admin/wasteclass/wasteclass_details.jsp?iCompanyID=30155&strCofa=ON1019608

HWIN

Page 1 of 1



http://10.77.231.152/admin/wasteclass/generatorhome_wasteclass.jsp?iCompanyID=30155

2012/04/24

EXP Services Inc.

11061917 Canada Incorporated Phase One Environmental Site Assessment 365 Forest Street, 1420 Richmond Road & 2589 Bond Street Ottawa, Ontario OTT-00252625-A0 May 7, 2021

Appendix D: EcoLog Reports





Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase I ESA - Forest & Bond 365 Forest Street Ottawa ON K2B 7Z7 OTT-00252625-A0 Standard Report 20190410218 exp Services Inc. April 17, 2019

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

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Executive Summary

Property Information:

Project Property:

Phase I ESA - Forest & Bond 365 Forest Street Ottawa ON K2B 7Z7

OTT-00252625-A0

Coordinates:

Project No:

Latitude:	45.363656
Longitude:	-75.788679
UTM Northing:	5,023,651.77
UTM Easting:	438,234.55
UTM Zone:	UTM Zone 18T

Elevation:

239 FT 72.88 M

Order Information:

Order No:	
Date Requested:	
Requested by:	
Report Type:	

20190410218 April 10, 2019 exp Services Inc. Standard Report

Historical/Products:

City Directory Search	CD - Subject Site plus 250m Radius
Insurance Products	Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	12	12
CA	Certificates of Approval	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	1	1
DRL	Drill Hole Database	Y	0	0	0
DRYCLEANERS	Dry Cleaning Facilities	Y	0	1	1
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	10	10
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EXP	List of TSSA Expired Facilities	Y	0	18	18
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	67	67
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	TSSA Incidents	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MISA PENALTY	Environmental Penalty Annual Report	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBW	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGW	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	6	6
PINC	TSSA Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	4	4
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	3	3
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	6	6
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	22	22
		Total:	0	155	155

Executive Summary: Site Report Summary - Project Property

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

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	WWIS		ON Well ID: 1507970	ENE/28.1	0.31	<u>39</u>
<u>2</u>	BORE		ON	SSW/32.7	0.31	<u>41</u>
<u>2</u>	WWIS		ON Well ID: 1508645	SSW/32.7	0.31	<u>42</u>
<u>3</u>	PRT	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA	1420 RICHMOND RD OTTAWA ON K2B6R8	NNW/41.0	-0.31	<u>44</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>44</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON	NNW/41.1	-1.19	<u>45</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>45</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>45</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>45</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON	NNW/41.1	-1.19	<u>46</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>46</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>46</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>46</u>
<u>4</u>	EXP	PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW/41.1	-1.19	<u>47</u>
<u>5</u>	WWIS		ON <i>Well ID:</i> 1508772	WNW/45.0	-0.95	<u>47</u>
<u>6</u>	WWIS		lot 22 con 1 ON <i>Well ID:</i> 1503873	SW/53.0	-0.69	<u>49</u>
<u>7</u>	SPL	SUNOCO	LABRECQUE SUNOCO SERVICE STN RICHMOND RD/FOREST ST TANK TRUCK (CARGO) OTTAWA CITY ON	NW/66.3	-1.86	<u>52</u>
<u>8</u>	WWIS		lot 22 con 1 ON <i>Well ID:</i> 1504075	N/70.3	-1.03	<u>52</u>
<u>9</u>	WWIS		ON Well ID: 1508063	SE/75.0	2.69	<u>55</u>
<u>10</u>	EHS		360 Croydon Avenue Ottawa ON K2B 8A4	NE/92.0	0.31	<u>57</u>
<u>11</u>	WWIS		ON Well ID: 1508769	WSW/93.2	-0.31	<u>57</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON	SSE/96.2	2.69	<u>60</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>60</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>60</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>61</u>
8	erisinfo.com	m Environmental Risk Informatio	n Services	Order N	o: 201904102	18

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>61</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>61</u>
<u>12</u>	EXP	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>61</u>
<u>12</u>	FSTH	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>62</u>
<u>12</u>	FSTH	1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>62</u>
<u>12</u>	GEN	778593 ONT. INC	2599 CARLING AVE OTTAWA ON	SSE/96.2	2.69	<u>63</u>
<u>12</u>	GEN	Dymon Storage	2599 Carling Ave. Ottawa ON K2B 7H7	SSE/96.2	2.69	<u>63</u>
<u>12</u>	PRT	FRANCIS CANADA INC	2599 CARLING AV OTTAWA ON K2B7H7	SSE/96.2	2.69	<u>63</u>
<u>12</u>	PRT	FRANCIS CANADA INC	2599 CARLING AV OTTAWA ON K2B7H7	SSE/96.2	2.69	<u>63</u>
<u>12</u>	PRT		2599 CARLING AV. OTTAWA ON	SSE/96.2	2.69	<u>63</u>
<u>12</u>	RST	FRANCIS SERVICE STATION	2599 CARLING AVE OTTAWA ON K2B7H7	SSE/96.2	2.69	<u>64</u>
<u>12</u>	RST	JIM DICKINSON AUTO TECH	2599 CARLING AVE OTTAWA ON K2B7H7	SSE/96.2	2.69	<u>64</u>
<u>12</u>	RST	CUMBERLAND GAS	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE/96.2	2.69	<u>64</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>13</u>	PES	SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW/106.0	0.00	<u>64</u>
<u>13</u>	PES	S. SURTI PHARMACY LTD	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW/106.0	0.00	<u>64</u>
<u>13</u>	PES	S. SURTI PHARMACY LTDO/A SHPPERS DRUG MART #642	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW/106.0	0.00	<u>65</u>
<u>13</u>	PES	SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW/106.0	0.00	<u>65</u>
<u>14</u>	GEN	CARLING ANIMAL HOSPITAL	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE/115.9	4.03	<u>65</u>
<u>14</u>	GEN	CARLING (OUT OF BUSINESS) 08-508	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE/115.9	4.03	<u>66</u>
<u>14</u>	GEN	BRITANNIA HEIGHTS VETERINARY CLINIC	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE/115.9	4.03	<u>66</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>66</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>67</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>67</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON	SE/115.9	4.03	<u>67</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>67</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>68</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>68</u>
<u>14</u>	GEN	Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE/115.9	4.03	<u>68</u>
<u>15</u>	BORE		ON	NNW/120.8	-2.05	<u>69</u>
<u>16</u>	WWIS		lot 22 con 1 ON <i>Well ID:</i> 1503872	SSE/125.1	3.16	<u>69</u>
<u>17</u>	BORE		ON	E/127.6	3.08	<u>72</u>
<u>18</u>	WWIS		lot 23 con 1 ON <i>Well ID:</i> 1503874	NE/128.2	-0.03	<u>73</u>
<u>19</u>	BORE		ON	NNE/135.3	-1.10	<u>75</u>
<u>20</u>	WWIS		Ottawa ON <i>Well ID:</i> 7126055	W/136.8	-2.69	<u>76</u>
<u>21</u>	EHS		1 Winthrop Private Ottawa ON K2B	NNW/137.5	-3.00	<u>79</u>
<u>22</u>	BORE		ON	NNW/140.3	-2.80	<u>79</u>
<u>23</u>	EHS		1480 Richmond Rd Ottawa ON K2B6S1	SW/141.4	0.19	<u>79</u>
<u>24</u>	EHS		1490 Richmond Road Ottawa ON K2B 6S1	SW/145.8	-0.95	<u>80</u>
<u>25</u>	EHS		351 Croyden Avenue Ottawa ON	NNE/149.0	-0.31	<u>80</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	BORE		ON	N/152.2	-1.92	<u>80</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>81</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>81</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>81</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>82</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>82</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON	NNW/152.8	-2.04	<u>82</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>82</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>83</u>
<u>27</u>	GEN	City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>83</u>
<u>27</u>	GEN	City of Ottawa Public Works	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW/152.8	-2.04	<u>83</u>
<u>28</u>	GEN	A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW/158.0	0.78	<u>84</u>
<u>28</u>	GEN	A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW/158.0	0.78	<u>84</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW/158.0	0.78	<u>84</u>
<u>28</u>	PES	SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B6S1	SW/158.0	0.78	<u>85</u>
<u>28</u>	PES	S. SURTI PHARMACY LTD O/A SHOPPERS DRUG MART #642	1460 RICHMOND RD OTTAWA ON K2B6S1	SW/158.0	0.78	<u>85</u>
<u>29</u>	wwis		Ottawa ON Well ID: 7187919	WSW/166.3	-2.58	<u>85</u>
<u>30</u>	GEN	Dr.Gillian Espie Dentistry Professional Corp	1475A Richmond Rd Ottawa ON K2J3V4	WSW/167.2	-2.00	<u>88</u>
<u>31</u>	wwis		Ottawa ON Well ID: 7187920	WSW/167.2	-2.58	<u>88</u>
<u>32</u>	BORE		ON	NNW/167.8	-3.03	<u>91</u>
<u>33</u>	CPU	Dalip Centre Holdco Inc.	1490 Richmond Road, City of Ottawa Part of Lot 21, Concession 1, Ottawa Front, designated as Part 2, Plan 4R-20752, Nepean, City of Ottawa. CITY OF OTTAWA Nepean ON	SW/170.7	0.75	<u>92</u>
<u>34</u>	BORE		ON	N/175.4	-2.86	<u>92</u>
<u>35</u>	EXP	SEVEN ELEVEN ATTN DAVE ZYCH	1386 RICHMOND RD OTTAWA ON	NNE/175.5	-1.03	<u>93</u>
<u>35</u>	SCT	ECO LOGIQUE INC.	1386 RICHMOND RD OTTAWA ON K2B 8L4	NNE/175.5	-1.03	<u>93</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>93</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>93</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>94</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON	ESE/176.8	4.00	<u>94</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>94</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>95</u>
<u>36</u>	GEN	Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>95</u>
<u>36</u>	GEN	Carefor Health & Community Services Carling Clinic	2580 Carling Avenue Ottawa ON K2B 7H5	ESE/176.8	4.00	<u>95</u>
<u>37</u>	WWIS		lot 22 con 2 ON <i>Well ID:</i> 1504060	SSE/179.2	4.76	<u>96</u>
<u>38</u>	WWIS		Ottawa ON <i>Well ID:</i> 7181777	W/179.7	-3.42	<u>98</u>
<u>39</u>	WWIS		Ottawa ON Well ID: 7225371	WSW/180.3	-3.00	<u>102</u>
<u>40</u>	WWIS		Ottawa ON <i>Well ID:</i> 7187884	WSW/185.6	-3.00	<u>105</u>
<u>41</u>	CDRY	Brittania Cleaners & Coin Wash	2648 Priscilla St Ottawa ON K2B7C9	W/189.1	-3.42	<u>107</u>
<u>41</u>	GEN	BRITANNIA CLEANERS & COIN WASH LTD05-625	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W/189.1	-3.42	<u>108</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>41</u>	GEN	BRITANNIA CLEANERS & COIN WASH LTD	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W/189.1	-3.42	<u>108</u>
<u>41</u>	GEN	BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W/189.1	-3.42	<u>108</u>
<u>41</u>	GEN	BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W/189.1	-3.42	<u>109</u>
<u>41</u>	GEN	BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W/189.1	-3.42	<u>109</u>
<u>41</u>	GEN	Colonnade Developments	2648 Priscilla Street ottawa ON	W/189.1	-3.42	<u>109</u>
<u>42</u>	GEN	PHARMA PLUS DRUGS LTD	2533 CARLING AVENUE OTTAWA ON K2B 7H6	E/191.6	2.00	<u>110</u>
<u>42</u>	GEN	PHARMA PLUS DRUGS LTD. 31-663	2533 CARLING AVENUE, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	E/191.6	2.00	<u>110</u>
<u>42</u>	GEN	PHARMA PLUS DRUGS LTD(OUT OF BUSINESS)	2533 CARLING AVENUE OTTAWA ON K2B 7H6	E/191.6	2.00	<u>110</u>
<u>43</u>	BORE		ON	E/196.3	2.31	<u>111</u>
<u>44</u>	BORE		ON	SSE/197.7	5.00	<u>111</u>
<u>45</u>	BORE		ON	S/200.1	4.31	<u>112</u>
<u>46</u>	WWIS		lot 22 con 2 ON <i>Well ID:</i> 1504050	S/200.4	5.11	<u>112</u>
<u>47</u>	EHS		1463 Richmond Road Ottawa ON K2B 6R9	WSW/200.8	-2.69	<u>114</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>48</u>	SPL	TRANSPORT TRUCK	MUNICIPAL ROAD IN FRONT OF 1465 RICHMOND ROAD NEAR CARLING. TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K2B 6R9	SW/204.7	-1.22	<u>115</u>
<u>49</u>	wwis		Ottawa ON Well ID: 7187883	W/206.3	-4.03	<u>115</u>
<u>50</u>	BORE		ON	S/211.3	4.31	<u>118</u>
<u>51</u>	GEN	FULL TILT CYCLES AND SKIS INC.	1469 Richmond Rd. Ottawa ON K2B 6R9	SW/214.2	-0.41	<u>118</u>
<u>51</u>	GEN	FULL TILT CYCLES AND SKIS INC.	1469 Richmond Rd. Ottawa ON K2B 6R9	SW/214.2	-0.41	<u>119</u>
<u>52</u>	WWIS		lot 22 con 2 ON <i>Well ID:</i> 1504052	SSE/221.7	6.11	<u>119</u>
<u>53</u>	SCT	CARROLL BOUCHER ENTERPRISES	2656 PRISCILLA ST OTTAWA ON K2B 7C9	W/225.8	-3.54	<u>122</u>
<u>54</u>	GEN	Capital elevator Itd	320 Croydon Ottawa ON K2B 5P3	NNW/225.8	-4.00	<u>122</u>
55	WWIS		lot 22 con 2 ON <i>Well ID:</i> 1504063	ESE/227.0	2.69	<u>122</u>
<u>56</u>	EHS		2525 Carling Avenue n/a ON K2B 7Z2	NE/227.9	0.32	<u>125</u>
<u>56</u>	EHS		2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>125</u>
<u>56</u>	GEN	PHARMA PLUS DRUGMARTS LTD.	2525 CARLING AVENUE OTTAWA ON K2B 7Z2	NE/227.9	0.32	<u>125</u>
<u>56</u>	GEN	PATRIOT PROPERTY HOLDINGS INC.	LINCOLN HEIGHTS GALLERIA 2525 CARLING AVENUE OTTAWA ON K2B 7Z2	NE/227.9	0.32	<u>125</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	GEN	Rio-Can Property Services	2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>126</u>
<u>56</u>	GEN	PATRIOT PROPERTY HOLDINGS INC.	LINCOLN HEIGHTS SHOPPING CENTRE OTTAWA ON K2B 7Z2	NE/227.9	0.32	<u>126</u>
<u>56</u>	GEN	CANADIAN AUTOMOBILE ASSOCIATION	2525 CARLING AVENUE LINCOLN FIELDS MALL OTTAWA ON K2B 7Z2	NE/227.9	0.32	<u>126</u>
<u>56</u>	GEN	riocan	2525 carling ave ottawa ON K2B 7Z2	NE/227.9	0.32	<u>126</u>
<u>56</u>	GEN	Trillium College Inc.	2525 Carling Ave Unit 26/27 Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>127</u>
<u>56</u>	GEN	riocan	2525 carling ave ottawa ON K2B 7Z2	NE/227.9	0.32	<u>127</u>
<u>56</u>	GEN	Trillium College Inc.	2525 Carling Ave Unit 26/27 Ottawa ON K2B 7Z2	NE/227.9	0.32	127
<u>56</u>	GEN	Rexall Pharmacy Group Ltd.	2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>127</u>
<u>56</u>	GEN	Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2B7Z2	NE/227.9	0.32	<u>128</u>
<u>56</u>	GEN	Pharma Plus Drugmarts Ltd	2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>128</u>
<u>56</u>	GEN	Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2B7Z2	NE/227.9	0.32	<u>128</u>
<u>56</u>	GEN	Pharma Plus Drugmarts Ltd	2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>128</u>
<u>56</u>	GEN	Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2G6T5	NE/227.9	0.32	<u>129</u>
		m Environmental Dick Information			~ 201004102	

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	GEN	Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2B7Z2	NE/227.9	0.32	<u>129</u>
<u>56</u>	GEN	Rexall Pharmacy Group Ltd.	2525 Carling Avenue Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>129</u>
<u>56</u>	GEN	Wallmart Canada Corporation	2525 Carling Ave Ottawa ON K2B 7Z2	NE/227.9	0.32	<u>130</u>
<u>57</u>	HINC		1473 RICHMOND ROAD OTTAWA ON K2B 6R9	SW/229.2	-0.36	<u>130</u>
<u>57</u>	SPL	P.I. S 21(1)(f)	1473 Richmond Road Ottawa ON K2B 6R9	SW/229.2	-0.36	<u>130</u>
<u>58</u>	WWIS		ON Well ID: 7234607	SW/231.3	1.00	<u>131</u>
<u>59</u>	SPL	MERKLEY SUPPLY	320 CROYDON AVE. CONSTRUCTION SITE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2B 5P3	NNW/233.9	-4.00	<u>132</u>
<u>60</u>	GEN	FULL TILT CYCLES AND SKIS INC.	1493 A RICHMOND ROAD OTTAWA ON K2B 6R9	SW/241.3	-0.36	<u>132</u>
<u>61</u>	SPL	ESSO PETROLEUM CANADA	1528 RICHMOND RD. TANK TRUCK (CARGO) OTTAWA CITY ON	SW/244.0	1.00	<u>132</u>
<u>62</u>	EHS		1377 Richmond Road Ottawa ON K2B 6R7	N/244.3	-2.92	<u>133</u>
<u>62</u>	SPL	LINCOLN-MERCURY DEALERSHIP	1377 RICHMOND RD. OTTAWA CITY ON K2B 6R7	N/244.3	-2.92	<u>133</u>
<u>63</u>	EHS		2525 Carling Ave Ottawa ON K2B7Z2	NE/245.1	0.31	<u>134</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>64</u>	WWIS		ON Well ID: 1508049	ESE/246.9	3.01	<u>134</u>
<u>65</u>	GEN	KONE INC	1495 RICHMOND ROAD OTTAWA ON K2B 6R9	SW/249.5	1.00	<u>137</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 12 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	ON	SSW	32.73	<u>2</u>
	ON	E	127.62	<u>17</u>
	ON	E	196.31	<u>43</u>
	ON	SSE	197.66	<u>44</u>
	ON	S	200.11	<u>45</u>
	ON	S	211.29	<u>50</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	120.80	<u>15</u>
	ON	NNE	135.32	<u>19</u>
	ON	NNW	140.31	<u>22</u>

ON	Ν	152.18	<u>26</u>
ON	NNW	167.81	<u>32</u>
ON	Ν	175.38	<u>34</u>

<u>CPU</u> - Certificates of Property Use

A search of the CPU database, dated 1994-Mar 31, 2019 has found that there are 1 CPU site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Dalip Centre Holdco Inc.	1490 Richmond Road, City of Ottawa Part of Lot 21, Concession 1, Ottawa Front, designated as Part 2, Plan 4R- 20752, Nepean, City of Ottawa. CITY OF OTTAWA Nepean ON	SW	170.66	<u>33</u>

DRYCLEANERS - Dry Cleaning Facilities

A search of the DRYCLEANERS database, dated Jan 2004-Dec 2017 has found that there are 1 DRYCLEANERS site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Brittania Cleaners & Coin Wash	2648 Priscilla St Ottawa ON K2B7C9	W	189.07	<u>41</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2019 has found that there are 10 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	360 Croydon Avenue Ottawa ON K2B 8A4	NE	92.01	<u>10</u>

Equal/Higher Elevation	Address 1480 Richmond Rd Ottawa ON K2B6S1	<u>Direction</u> SW	<u>Distance (m)</u> 141.35	<u>Map Key</u> <u>23</u>
	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
	2525 Carling Avenue n/a ON K2B 7Z2	NE	227.87	<u>56</u>
	2525 Carling Ave Ottawa ON K2B7Z2	NE	245.06	<u>63</u>

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1 Winthrop Private Ottawa ON K2B	NNW	137.49	<u>21</u>
	1490 Richmond Road Ottawa ON K2B 6S1	SW	145.78	<u>24</u>
	351 Croyden Avenue Ottawa ON	NNE	148.98	<u>25</u>
	1463 Richmond Road Ottawa ON K2B 6R9	WSW	200.83	<u>47</u>
	1377 Richmond Road Ottawa ON K2B 6R7	Ν	244.28	<u>62</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 18 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>

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Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>

Lower Elevation PIONEER ENERGY MANAGEMENT INC.	<u>Address</u> 1420 RICHMOND RD OTTAWA ON K2B 6R8	Direction NNW	<u>Distance (m)</u> 41.14	<u>Map Key</u> <u>4</u>
PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>

PIONEER ENERGY MANAGEMENT INC.	1420 RICHMOND RD OTTAWA ON	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
PIONEER ENERGY MANAGEMENT INC	1420 RICHMOND RD OTTAWA ON K2B 6R8	NNW	41.14	<u>4</u>
SEVEN ELEVEN ATTN DAVE ZYCH	1386 RICHMOND RD OTTAWA ON	NNE	175.53	<u>35</u>

FSTH - Fuel Storage Tank - Historic

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

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
1663173 ONTARIO INC O/A GAS STN	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>

<u>GEN</u> - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Dec 31, 2018 has found that there are 67 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
778593 ONT. INC	2599 CARLING AVE OTTAWA ON	SSE	96.24	<u>12</u>

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Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Dymon Storage	2599 Carling Ave. Ottawa ON K2B 7H7	SSE	96.24	<u>12</u>
CARLING ANIMAL HOSPITAL	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE	115.87	<u>14</u>
CARLING (OUT OF BUSINESS) 08-508	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE	115.87	<u>14</u>
BRITANNIA HEIGHTS VETERINARY CLINIC	2579 CARLING AVENUE OTTAWA ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>
Britannia Heights Veterinary Clinic	2579 Carling Avenue Ottawa ON K2B 7H7	SE	115.87	<u>14</u>

Equal/Higher Elevation Britannia Heights Veterinary Clinic	Address 2579 Carling Avenue Ottawa ON K2B 7H7	<u>Direction</u> SE	<u>Distance (m)</u> 115.87	<u>Map Key</u> <u>14</u>
A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW	157.96	<u>28</u>
A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW	157.96	<u>28</u>
A. Rizk Pharmacy Ltd.	1460 RICHMOND ROAD Ottawa ON K2B 6S1	SW	157.96	<u>28</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>
Carefor Health & Community Services Carling Clinic	2580 Carling Avenue Ottawa ON K2B 7H5	ESE	176.75	<u>36</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
PHARMA PLUS DRUGS LTD	2533 CARLING AVENUE OTTAWA ON K2B 7H6	E	191.63	<u>42</u>
PHARMA PLUS DRUGS LTD. 31- 663	2533 CARLING AVENUE, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	E	191.63	<u>42</u>
PHARMA PLUS DRUGS LTD(OUT OF BUSINESS)	2533 CARLING AVENUE OTTAWA ON K2B 7H6	E	191.63	<u>42</u>
PHARMA PLUS DRUGMARTS LTD.	2525 CARLING AVENUE OTTAWA ON K2B 7Z2	NE	227.87	<u>56</u>
PATRIOT PROPERTY HOLDINGS INC.	LINCOLN HEIGHTS GALLERIA 2525 CARLING AVENUE OTTAWA ON K2B 7Z2	NE	227.87	<u>56</u>
Rio-Can Property Services	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
riocan	2525 carling ave ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Trillium College Inc.	2525 Carling Ave Unit 26/27 Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
riocan	2525 carling ave ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Trillium College Inc.	2525 Carling Ave Unit 26/27 Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Rexall Pharmacy Group Ltd.	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>

Equal/Higher Elevation Dr. Gillian Espie Dentistry Professional	Address 2525 Carling Ave Ottawa ON K2B7Z2	Direction NE	<u>Distance (m)</u> 227.87	<u>Map Key</u> <u>56</u>
PATRIOT PROPERTY HOLDINGS INC.	LINCOLN HEIGHTS SHOPPING CENTRE OTTAWA ON K2B 7Z2	NE	227.87	<u>56</u>
CANADIAN AUTOMOBILE ASSOCIATION	2525 CARLING AVENUE LINCOLN FIELDS MALL OTTAWA ON K2B 7Z2	NE	227.87	<u>56</u>
Pharma Plus Drugmarts Ltd	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2B7Z2	NE	227.87	<u>56</u>
Pharma Plus Drugmarts Ltd	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2G6T5	NE	227.87	<u>56</u>
Dr. Gillian Espie Dentistry Professional	2525 Carling Ave Ottawa ON K2B7Z2	NE	227.87	<u>56</u>
Rexall Pharmacy Group Ltd.	2525 Carling Avenue Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
Wallmart Canada Corporation	2525 Carling Ave Ottawa ON K2B 7Z2	NE	227.87	<u>56</u>
KONE INC	1495 RICHMOND ROAD OTTAWA ON K2B 6R9	SW	249.51	<u>65</u>

Lower Elev	vation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
28	erisinfo.com Enviro	onmental Risk Information Se	rvices		Order No: 20190410218

City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
City of Ottawa Public Works	1397 Richmond Rd. Ottawa ON K2B 8S2	NNW	152.84	<u>27</u>
Dr.Gillian Espie Dentistry Professional Corp	1475A Richmond Rd Ottawa ON K2J3V4	WSW	167.15	<u>30</u>
BRITANNIA CLEANERS & COIN WASH LTD05-625	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W	189.07	<u>41</u>
BRITANNIA CLEANERS & COIN WASH LTD	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W	189.07	<u>41</u>

BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W	189.07	<u>41</u>
BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W	189.07	<u>41</u>
BRITANNIA CLEANERS & COIN WASH LIMITED	2648 PRISCILLA STREET OTTAWA ON K2B 7C9	W	189.07	<u>41</u>
Colonnade Developments	2648 Priscilla Street ottawa ON	W	189.07	<u>41</u>
FULL TILT CYCLES AND SKIS INC.	1469 Richmond Rd. Ottawa ON K2B 6R9	SW	214.22	<u>51</u>
FULL TILT CYCLES AND SKIS INC.	1469 Richmond Rd. Ottawa ON K2B 6R9	SW	214.22	<u>51</u>
Capital elevator Itd	320 Croydon Ottawa ON K2B 5P3	NNW	225.84	<u>54</u>
FULL TILT CYCLES AND SKIS INC.	1493 A RICHMOND ROAD OTTAWA ON K2B 6R9	SW	241.31	<u>60</u>

HINC - TSSA Historic Incidents

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

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1473 RICHMOND ROAD OTTAWA ON K2B 6R9	SW	229.22	<u>57</u>

PES - Pesticide Register

A search of the PES database, dated 1988-Sep 2018 has found that there are 6 PES site(s) within approximately 0.25 kilometers of the project property.

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Equal/Higher Elevation S. SURTI PHARMACY LTDO/A SHPPERS DRUG MART #642	<u>Address</u> 1460 RICHMOND RD OTTAWA ON K2B 6S1	<u>Direction</u> SW	<u>Distance (m)</u> 106.02	<u>Map Key</u> <u>13</u>
S. SURTI PHARMACY LTD	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW	106.02	<u>13</u>
SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW	106.02	<u>13</u>
SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B 6S1	SW	106.02	<u>13</u>
SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING)	1460 RICHMOND RD OTTAWA ON K2B6S1	SW	157.96	<u>28</u>
S. SURTI PHARMACY LTD O/A SHOPPERS DRUG MART #642	1460 RICHMOND RD OTTAWA ON K2B6S1	SW	157.96	<u>28</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 4 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
FRANCIS CANADA INC	2599 CARLING AV OTTAWA ON K2B7H7	SSE	96.24	<u>12</u>
FRANCIS CANADA INC	2599 CARLING AV OTTAWA ON K2B7H7	SSE	96.24	<u>12</u>
	2599 CARLING AV. OTTAWA ON	SSE	96.24	<u>12</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>

<u>RST</u> - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2019 has found that there are 3 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation FRANCIS SERVICE STATION	Address 2599 CARLING AVE OTTAWA ON K2B7H7	Direction SSE	<u>Distance (m)</u> 96.24	<u>Map Key</u> <u>12</u>
CUMBERLAND GAS	2599 CARLING AVE OTTAWA ON K2B 7H7	SSE	96.24	<u>12</u>
JIM DICKINSON AUTO TECH	2599 CARLING AVE OTTAWA ON K2B7H7	SSE	96.24	<u>12</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
ECO LOGIQUE INC.	1386 RICHMOND RD OTTAWA ON K2B 8L4	NNE	175.53	<u>35</u>
CARROLL BOUCHER ENTERPRISES	2656 PRISCILLA ST OTTAWA ON K2B 7C9	W	225.77	<u>53</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2018 has found that there are 6 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
ESSO PETROLEUM CANADA	1528 RICHMOND RD. TANK TRUCK (CARGO) OTTAWA CITY ON	SW	243.99	<u>61</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
SUNOCO	LABRECQUE SUNOCO SERVICE STN RICHMOND RD/FOREST ST TANK TRUCK (CARGO) OTTAWA CITY ON	NW	66.28	<u>7</u>
TRANSPORT TRUCK	MUNICIPAL ROAD IN FRONT OF 1465 RICHMOND ROAD NEAR CARLING. TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K2B 6R9	SW	204.65	<u>48</u>
P.I. S 21(1)(f)	1473 Richmond Road Ottawa ON K2B 6R9	SW	229.22	<u>57</u>
MERKLEY SUPPLY	320 CROYDON AVE. CONSTRUCTION SITE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2B 5P3	NNW	233.89	<u>59</u>
LINCOLN-MERCURY DEALERSHIP	1377 RICHMOND RD. OTTAWA CITY ON K2B 6R7	Ν	244.28	<u>62</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31, 2017 has found that there are 22 WWIS site(s) within approximately 0.25 kilometers of the project property.

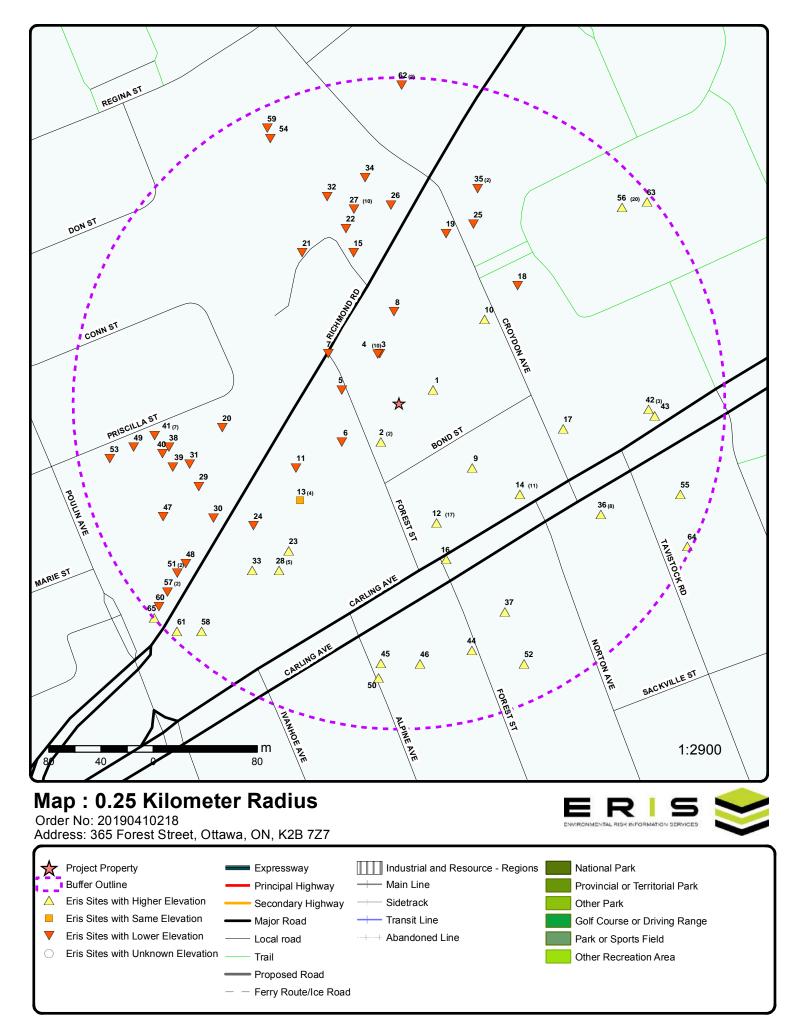
Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	ON	ENE	28.09	<u>1</u>
	Well ID: 1507970			
	ON <i>Well ID:</i> 1508645	SSW	32.73	<u>2</u>
	ON	SE	75.03	<u>9</u>
	Well ID: 1508063			
	lot 22 con 1 ON	SSE	125.10	<u>16</u>
	Well ID: 1503872			
	lot 22 con 2 ON	SSE	179.20	<u>37</u>

Equal/Higher Elevation	Address Well ID: 1504060	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 22 con 2 ON	S	200.42	<u>46</u>
	Well ID: 1504050			
	lot 22 con 2 ON	SSE	221.70	<u>52</u>
	Well ID: 1504052			
	lot 22 con 2 ON	ESE	227.04	<u>55</u>
	Well ID: 1504063			
	ON	SW	231.32	<u>58</u>
	Well ID: 7234607			
	ON	ESE	246.90	<u>64</u>
	Well ID: 1508049			

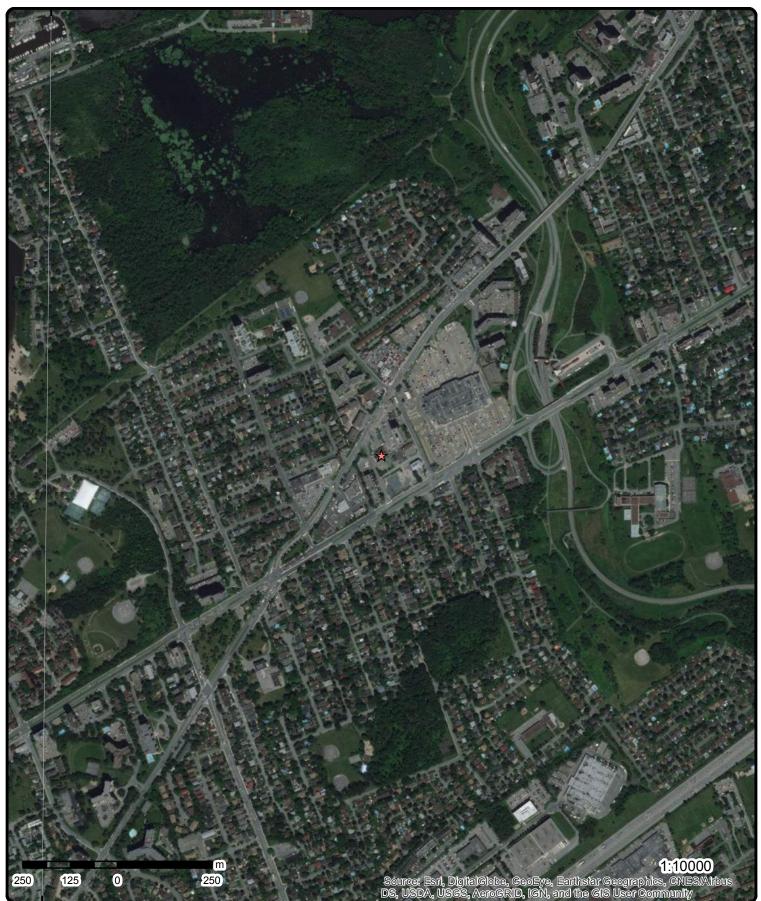
Lower Elevation Address **Direction** Distance (m) Map Key WNW 45.02 5 ON Well ID: 1508772 lot 22 con 1 SW 52.99 6 ON Well ID: 1503873 lot 22 con 1 70.34 Ν 8 ON Well ID: 1504075 WSW 93.24 11 ON Well ID: 1508769 lot 23 con 1 NE 128.19 18 ON Well ID: 1503874 W 136.84 20 Ottawa ON

Well ID: 7126055

Ottawa ON	WSW	166.26	<u>29</u>
Well ID: 7187919			
Ottawa ON <i>Well ID:</i> 7187920	WSW	167.22	<u>31</u>
Ottawa ON <i>Well ID:</i> 7181777	w	179.75	<u>38</u>
Ottawa ON <i>Well ID:</i> 7225371	WSW	180.27	<u>39</u>
Ottawa ON <i>Well ID:</i> 7187884	WSW	185.64	<u>40</u>
Ottawa ON <i>Well ID:</i> 7187883	W	206.33	<u>49</u>







Aerial (2017)

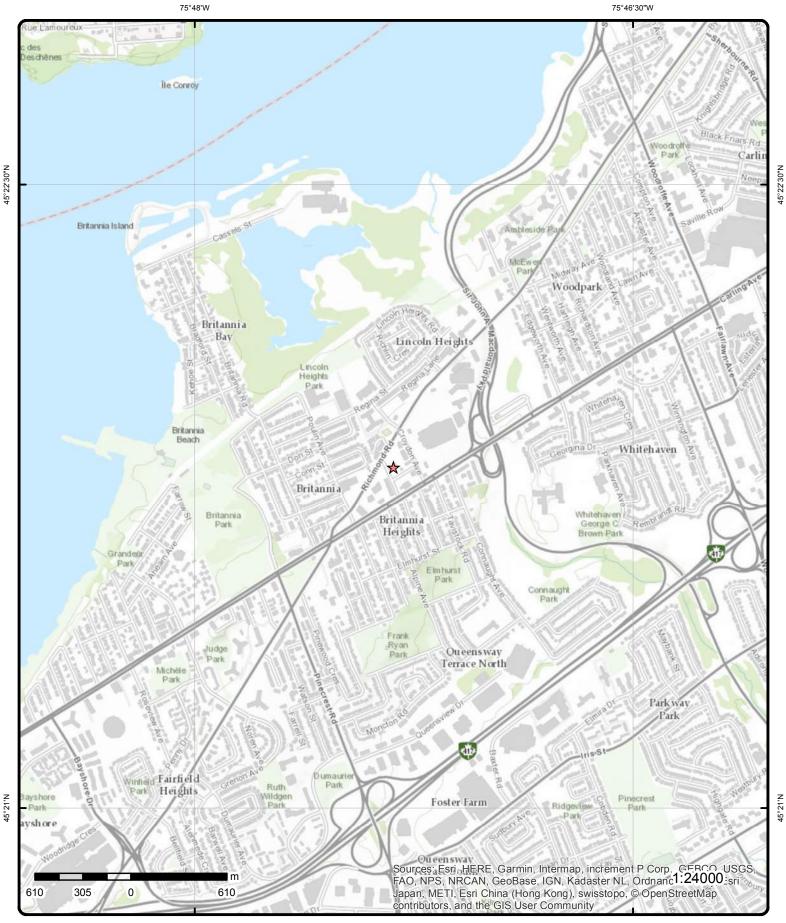
Address: 365 Forest Street, Ottawa, ON, K2B 7Z7

Source: ESRI World Imagery

Order No: 20190410218



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Topographic Map

Address: 365 Forest Street, Ottawa, ON, K2B 7Z7

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Order No: 20190410218

Detail Report

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
1	1 of 1		ENE/28.1	73.2 / 0.31	ON		WWI
Well ID:		1507970			Data Entry Status:		
Constructio	n Dato	1007070			Data Src:	1	
Primary Wa		Domesti	~		Date Received:	1/29/1951	
•							
Sec. Water		0 Matan Ci	un m la c		Selected Flag:	Yes	
Final Well S		Water St	црріу		Abandonment Rec:	0710	
Water Type					Contractor:	3718	
Casing Mate	erial:				Form Version:	1	
Audit No:					Owner:		
Tag:					Street Name:		
Constructio	on Method:				County:	OTTAWA-CARLETON	
Elevation (n	n):				Municipality:	OTTAWA CITY	
Elevation R	,				Site Info:		
Depth to Be					Lot:		
Well Depth:					Concession:		
Overburden					Concession Name:		
Pump Rate:					Easting NAD83:		
Static Wate					Northing NAD83:		
Flowing (Y/	N):				Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloud	ly:						
Bore Hole II	nformation						
Bore Hole II	D:	1003000	5		Elevation:	75.99	
DP2BR:		30			Elevrc:		
Spatial Stat	us:				Zone:	18	
Code OB:		r			East83:	438260.7	
Code OB De	esc:	Bedrock			North83:	5023662	
Open Hole:					Org CS:		
Cluster Kin					UTMRC:	9	
Date Compl		31-OCT-	50		UTMRC Desc:	unknown UTM	
Remarks:	cicu.	01 001	00		Location Method:	p9	
Elevrc Desc					Location method.	þS	
Location So Improvement Improvement	ource Date: nt Location nt Location	Method:					
Source Rev Supplier Co	vision Comm omment:	ient:					
	and Bedro	<u>ck</u>					
Materials In	terval						
Formation I	D:		931008501				
Layer:			2				
Color:							
General Col	lor:						
Mat1:			15				
	on Motori-I		LIMESTONE				
	non Material	•	LINESIONE				
Mat2:							
• • • • •	rialer						
Other Mateı Mat3:	iais.						

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materi					
Formation T		30 92			
Formation El Formation El	nd Depth: nd Depth UOM:	92 ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID):	931008500			
Layer:		1			
Color: General Colo	Nr:				
Mat1:	л.	05			
Most Commo	on Material:	CLAY			
Mat2:					
Other Materi	als:				
Mat3: Other Materi	ale				
Formation Te		0			
Formation E	nd Depth:	30			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961507970			
	struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No:		10578575 1			
Comment: Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		930052665			
Layer:		1			
Material:		1 07551			
Open Hole of Depth From:		STEEL			
Depth To:		20			
Casing Diam		4			
Casing Diam Casing Dept		inch ft			
	<u>n Record - Casing</u>				
		020050000			
Casing ID: Layer:		930052666 2			
Material:		L			
Open Hole o					
Depth From:					
Depth To:	otori	30 4			
Casing Diam Casing Diam		4 inch			
Casing Dept		ft			
0 1					

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Construction	Record - C	asing				
Casing ID:			930052667			
Layer:			3			
Material:			4			
Open Hole or	Material:		OPEN HOLE			
Depth From:						
Depth To:			92			
Casing Diame			4			
Casing Diame			inch			
Casing Depth	001/12		ft			
Results of We	ell Yield Tes	sting				
Pump Test ID:	:		991507970			
Pump Set At:						
Static Level:			20			
Final Level Af			26			
Recommende		epth:				
Pumping Rate			4			
Flowing Rate:		to:	Б			
Recommende Levels UOM:	а гитр ка	ne.	5 ft			
Rate UOM:			GPM			
Water State A	fter Test Co	ode [.]	1			
Water State A		ouc.	CLEAR			
Pumping Test			1			
Pumping Dura			1			
Pumping Dura			0			
Flowing:			Ν			
Water Details						
Water ID:			933462284			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found		-	90			
Water Found	Depth UOM	1:	ft			
<u>2</u>	1 of 2		SSW/32.7	73.2 / 0.31	ON	BORE
Borehole ID:		610954			Type:	Borehole
Use:					Status:	
Drill Method:					UTM Zone:	18
Easting:		438221			Northing:	5023622
Location Accu					Orig. Ground Elev m:	74.7
Elev. Reliabili		00 5			DEM Ground Elev m:	75.7
Total Depth m	1:	33.5			Primary Name:	
Township: Lot:					Concession: Municipality:	
	ato.	SEP-19	50		Static Water Level:	-999.9
Completion D		OEI 100			Sec. Water Use:	555.5
Completion D Primary Wate						
Primary Water						
Primary Water		2183870)51		Ton Donth(m):	0.1
Primary Water	n(m):	2183870 33.5	951		Top Depth(m): Stratum Desc:	9.1 LIMESTONE. 001100D,FISSURED. CLAY,SAND. BROWN,GREY,VERY SOFT,FISSURED.CLAY,SAND. BROWN,GI
Primary Water - <u>-Details</u> Stratum ID:	n(m):					LIMESTONE. 001100D,FISSURED. CLAY,SAND. BROWN,GREY,VERY

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Order No: 20190410218

Map Key Num Reco	ber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Stratum ID: Bottom Depth(m):	21838705 9.1	50		Top Depth(m): Stratum Desc:	7.6 GRAVEL.	
2 2 of 2		SSW/32.7	73.2 / 0.31			WWI
				ON		
Vell ID:	1508645			Data Entry Status:		
Construction Date:				Data Src:	1	
Primary Water Use:	Domestic			Date Received:	5/15/1951	
Sec. Water Use: Final Well Status:	0 Water Su	oply		Selected Flag: Abandonment Rec:	Yes	
Vater Type:	Water Su	рріу		Contractor:	3601	
Casing Material:				Form Version:	1	
Audit No:				Owner:		
ag:				Street Name:		
Construction Method	l:			County:	OTTAWA-CARLETON	
Elevation (m):				Municipality:	OTTAWA CITY	
Elevation Reliability:				Site Info:		
Depth to Bedrock:				Lot:		
Vell Depth:				Concession:		
Overburden/Bedrock	2			Concession Name:		
Pump Rate:				Easting NAD83:		
Static Water Level: Flowing (Y/N):				Northing NAD83: Zone:		
lowing (1/N).				UTM Reliability:		
Clear/Cloudy:				e nii rionabiiriyi		
ore Hole Informatio	_					
Bore Hole ID:	10030679)		Elevation:	75.74	
DP2BR:	30			Elevrc: Zone:	19	
Spatial Status: Code OB:	r			East83:	18 438220.7	
Code OB. Desc:	Bedrock			North83:	5023622	
Open Hole:	Dearbork			Org CS:	0020022	
Cluster Kind:				UTMRC:	9	
Date Completed:	30-SEP-5	0		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	p9	
Elevrc Desc: .ocation Source Dat mprovement Locatio	on Source:					
mprovement Locatio Source Revision Cor Supplier Comment:						
<u>Dverburden and Bed</u> <u>Materials Interval</u>	rock					
Formation ID:		931010220				
ayer:		1				
Color:						
General Color:						
Nat1:		05				
Aost Common Mater	ial:	CLAY				
Nat2: Other Materials:						
Nat3: Other Meteriole:						
Other Materials:		0				
ormation Ton Dont						
Formation Top Deptl	-	25				
Formation Top Deptl Formation End Deptl Formation End Deptl		25 ft				

<u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Mat1: Most Common	<u>val</u>	931010221 2		
Layer: Color: General Color: Mat1:				
Color: General Color: Mat1:		2		
General Color: Mat1:		-		
wost Common		11		
Mat2:	Material:	GRAVEL		
Other Materials	s:			
Mat3: Other Materials	c <i>.</i>			
Formation Top		25		
Formation End	l Depth:	30		
Formation End	I Depth UOM:	ft		
Overburden an Materials Inter				
Formation ID:		931010222		
Layer:		3		
Color: General Color:				
Mat1:		15		
Most Common	Material:	LIMESTONE		
Mat2: Other Materials	s:			
Mat3:				
Other Materials		00		
Formation Top Formation End) Depth: I Depth:	30 110		
Formation End		ft		
<u>Method of Con</u> Use	struction & Well			
Method Constr	ruction ID:	961508645		
Method Constr		1		
Method Constr Other Method		Cable Tool		
Pipe Informatio	<u>on</u>			
Pipe ID: Casing No:		10579249 1		
Comment:		I		
Alt Name:				
Construction F	Record - Casing			
Casing ID:		930053989		
Layer:		2		
Material: Open Hole or I	Material:	4 OPEN HOLE		
Depth From:				
Depth To:		110		
Casing Diamet Casing Diamet	ter: ter UOM:	4 inch		
Casing Diamet	UOM:	ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930053988 1 1 STEEL 30 4 inch ft			
<u>Results of W</u>	ell Yield Testing				
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	: ed Pump Depth: te: ed Pump Rate: ed Pump Rate: After Test Code: After Test: st Method: ration HR:	991508645 30 ft GPM 1 CLEAR 1 1 0 N			
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM:	933463255 1 1 FRESH 110 ft			
<u>3</u>	1 of 1	NNW/41.0	72.6 / -0.31	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA 1420 RICHMOND RD OTTAWA ON K2B6R8	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11065 retail 1995-09-30 92000 0076428374			
<u>4</u>	1 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No:		9800492			
Instance ID: Instance Typ	e:	FS Facility			
Description: Status: TSSA Progra	nm Area:	EXPIRED			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Maximum Ha					
Facility Type Expired Date		8/13/1994			
<u>4</u>	2 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	be: am Area: azard Rank: e:	11295966 76795 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
<u>4</u>	3 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No: Instance ID:	;	11295944			
Instance Typ		FS Liquid Fuel Tank	ζ.		
Description: Status:		EXPIRED			
TSSA Progra Maximum Ha					
Facility Type Expired Date		10/3/1989			
<u>4</u>	4 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No:		11295988			
Instance ID: Instance Typ		FS Liquid Fuel Tank			
Description: Status:		EXPIRED			
TSSA Progra Maximum Ha Facility Type Expired Date	azard Rank: e:	10/3/1989			
<u>4</u>	5 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No:		10906214			
Instance ID: Instance Typ		FS Liquid Fuel Tank			
Description: Status:		EXPIRED			
TSSA Progra Maximum Ha					
Facility Type Expired Date		10/3/1989			
Date					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>4</u>	6 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC. 1420 RICHMOND RD OTTAWA ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	oe: am Area: azard Rank: e:	11296006 77084 FS Piping FS Piping EXPIRED			
<u>4</u>	7 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra	De:	11295966 FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Ha Facility Type Expired Date);	FS Liquid Fuel Tank 10/3/1989			
<u>4</u>	8 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No:		11295944			
Instance ID: Instance Typ Description: Status: TSSA Progra	am Area:	FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Ha Facility Type Expired Date);	FS Liquid Fuel Tank 10/3/1989			
<u>4</u>	9 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC 1420 RICHMOND RD OTTAWA ON K2B 6R8	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra	De:	11295988 FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Ha Facility Type Expired Date	azard Rank: a:	FS Liquid Fuel Tank 10/3/1989			

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DI
<u>4</u>	10 of 10	NNW/41.1	71.7/-1.19	PIONEER ENERGY MANAGEMENT INC 1420 RICHMOND RD OTTAWA ON K2B 6R8		EXP
Instance No:		10906214				
Instance ID:						
Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank:						
Facility Type: Expired Date:	•	FS Liquid Fuel Ta 10/3/1989	ink			
<u>5</u>	1 of 1	WNW/45.0	71.9 / -0.95	ON		wwi
Well ID:		1508772		Data Entry Status:		
Construction	Date:			Data Src:	1	
Primary Wate		Commerical		Date Received:	1/14/1958	
Sec. Water Us		0 Matar Currelu		Selected Flag:	Yes	
Final Well Sta Water Type:	atus:	Water Supply		Abandonment Rec: Contractor:	3566	
Casing Mater	ial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction Elevation (m)				County: Municipality:	OTTAWA-CARLETON OTTAWA CITY	
Elevation Rel				Site Info:		
Depth to Bed	-			Lot:		
Well Depth:				Concession:		
Overburden/E Pump Rate:	Bearock:			Concession Name: Easting NAD83:		
Static Water I	Level:			Northing NAD83:		
Flowing (Y/N)):			Zone:		
Flow Rate: Clear/Cloudy:	:			UTM Reliability:		
Bore Hole Inf	ormation					
Bore Hole ID:		10030806		Elevation:	75.76	
DP2BR:		25		Elevrc:		
Spatial Status	s:	-		Zone:	18	
Code OB: Code OB Des		r Bedrock		East83: North83:	438190.7 5023662	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complet	ted:	07-OCT-57		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks: Elevrc Desc:				Location Method:	p5	
Location Sou	rce Date:					
Improvement						
Improvement Source Revis	Location N	lethod:				
Supplier Com		ent.				
<u>Overburden a</u> Materials Inte		<u>k</u>				
		931010555				
		351010555				
Formation ID: Layer:		1				

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
General Color:					
Mat1: Most Common Ma	torial	05 CLAY			
Mat2:	iterial:	13			
Other Materials:		BOULDERS			
Mat3:					
Other Materials:					
Formation Top De	epth:	0			
Formation End De		25			
Formation End De	epth UOM:	ft			
<u>Overburden and E</u> <u>Materials Interval</u>					
Formation ID:		931010556			
Layer:		2			
Color:					
General Color:		45			
Mat1:	4- vi- I-	15 LIMESTONE			
Most Common Ma Mat2:	nerial:	LIMESTONE			
Other Materials:					
Mat3:					
Other Materials:					
Formation Top De		25			
Formation End De	epth:	130			
Formation End De	epth UOM:	ft			
<u>Method of Constru Use</u>	uction & Well				
Method Construct	tion ID:	961508772			
Method Construct		1			
Method Construct		Cable Tool			
Other Method Cor	istruction:				
<u>Pipe Information</u>					
Pipe ID:		10579376			
Casing No:		1			
Comment:					
Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		930054246			
Layer:		1			
Material:		1			
Open Hole or Mate	erial:	STEEL			
Depth From:		20			
Depth To: Casing Diameter:		30 7			
Casing Diameter l	UOM:	inch			
Casing Depth UO	M:	ft			
Construction Rec	ord - Casing				
Casing ID:		930054247			
Layer: Matariala		2			
Material: Open Hele er Mat	orial:	4 OPEN HOLE			
Open Hole or Mate Depth From:	eridi.				

Map Key	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth To:	o.40 %;		130				
Casing Diame Casing Diame			7 inch				
Casing Diame			ft				
Results of We	ell Yield Te	esting					
Pump Test ID			991508772				
Pump Set At:			<i>i</i> .				
Static Level:	ftan Dummi		42				
Final Level A Recommende			45				
Pumping Rate		epui.	7				
Flowing Rate							
Recommende		ate:					
Levels UOM:	-		ft				
Rate UOM:			GPM				
Water State A		ode:	1 CLEAR				
Water State A Pumping Tes			LEAR 1				
Pumping Dur			1				
Pumping Dur			0				
Flowing:			Ν				
Water Details	i						
Water ID:			933463437				
Layer:			1				
Kind Code:			1				
Kind:	Denth:		FRESH				
		М:					
Kind: Water Found		М:	FRESH 130	72.2 / -0.69	lot 22 con 1 ON		wwis
Kind: Water Found Water Found	Depth UO	M: 1503873	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON		wwis
Kind: Water Found Water Found <u>6</u> Well ID:	Depth UOI		FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69		1	wwis
Kind: Water Found <u>6</u> Well ID: Construction Primary Wate	Depth UO 1 of 1 Date: er Use:	1503873 Domestic	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received:	1/18/1950	wwis
Kind: Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water U	Depth UOI 1 of 1 Date: er Use: se:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag:		wwis
Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water US Final Well Sta	Depth UOI 1 of 1 Date: er Use: se:	1503873 Domestic	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	1/18/1950 Yes	wwis
Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water US Final Well Sta Water Type:	Depth UOI 1 of 1 Date: er Use: se: atus:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag:	1/18/1950	wwis
Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater	Depth UOI 1 of 1 Date: er Use: se: atus:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	1/18/1950 Yes 3601	wwis
Kind: Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag:	Depth UOI 1 of 1 Date: er Use: se: atus: rial:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	1/18/1950 Yes 3601 1	wwis
Kind: Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON	wwis
Kind: Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m)	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	1/18/1950 Yes 3601 1	wwis
Kind: Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: : liability:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN)	wwis
Kind: Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: : liability:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON	wwis
Kind: Water Found Water Found E Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/H	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: : liability: rock:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/H Pump Rate:	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: i: liability: rock: Bedrock:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation (m) Elevat	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: iability: rock: Bedrock: Level:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/IP Pump Rate: Static Water I Flowing (Y/N)	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: iability: rock: Bedrock: Level:	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/IE Pump Rate: Static Water I Flowing (Y/N) Flow Rate:	Depth UOI 1 of 1 Date: er Use: se: atus: rial: Method: iability: lrock: Bedrock: Level:):	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water U: Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flow Rate: Clear/Cloudy.	Depth UOI 1 of 1 Date: r Use: se: atus: rial: Method: rial: Bedrock: Level:):	1503873 Domestic 0	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/H Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy. Bore Hole Inf Bore Hole ID:	Depth UOI 1 of 1 Date: or Use: se: atus: tial: Method: i: liability: rock: Bedrock: Level: i: i: cormation	1503873 Domestic 0 Water Su	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01	wwis
Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water US Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy. Bore Hole Inf	Depth UOI 1 of 1 Date: er Use: se: atus: tial: Method: tiability: rock: Bedrock: Level: tiability: tiability: tiability: Bedrock: Level: tiability: tiabil	1503873 Domestic 0 Water Su	FRESH 130 ft <i>SW/53.0</i>	72.2 / -0.69	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/18/1950 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01 OF	wwis

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB:	r			East83:	438190.7	
Code OB Des	sc: Bedroo	ck		North83:	5023622	
Open Hole:				Org CS:		
Cluster Kind				UTMRC:	9	
Date Comple	eted: 12-DE	C-49		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	p9	
Elevrc Desc:						
Location Sou						
	t Location Source:					
	t Location Method:					
Supplier Con	sion Comment: nment:					
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID):	930997772				
Laver:	•	1				
Color:						
General Cold	or:					
Mat1:		05				
Most Commo	on Material:	CLAY				
Mat2:		13				
Other Materia	als:	BOULDERS				
Mat3:						
Other Materia	als:					
Formation To	op Depth:	0				
Formation E	nd Depth:	22				
Formation E	nd Depth UOM:	ft				
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> <u>erval</u>					
Formation ID):	930997774				
Layer:		3				
Color:						
General Cold	or:					
Mat1:		17				
Most Commo	on Material:	SHALE				
Mat2:						
Other Materia	als:					
Mat3:	_					
Other Materia						
Formation To		30				
Formation E	nd Depth: nd Depth UOM:	100 ft				
Formation El	па Depth ООМ:	π				
Overburden Materials Inte	<u>and Bedrock</u> erval					
Formation (D		00007770				
Formation ID	<i>)</i> :	930997773				
Layer: Color:		2				
General Colo	nr.					
Mat1:	<i>"</i> .	11				
Most Commo	on Material	GRAVEL				
Mat2:	material.	ONWEL				
Other Materia	als:					
Mat3:						
Other Materia	als:					
Formation To		22				
Formation E		30				
	nd Depth UOM:	ft				

<u>Method of Construction & Well</u> <u>Use</u>	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961503873 1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10574486 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930044580 2 4 OPEN HOLE 100 4 inch ft
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930044579 1 1 STEEL 30 4 inch ft
Results of Well Yield Testing	
Pump Test ID:	991503873

Pump Test ID:	991503873
Pump Set At:	
Static Level:	25
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	N

Water Details

Мар Кеу	Number Records		Elev/Diff (m)	Site		DE
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933456887 1 1 FRESH 95 I: ft				
<u>7</u>	1 of 1	NW/66.3	71.0/-1.86	SUNOCO LABRECQUE SUNOC RICHMOND RD/FORE (CARGO) OTTAWA CITY ON		SP
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Receiving M Receiving M Receiving E MOE Resport Dt MOE ArvI MOE Resport Dt Documen Incident Rea Site Name: Site County/ Site Geo Ref Incident Sun Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: ledium: nv: nse: on Scn: ed Dt: t Closed: ison: /District: f Meth: nmary:	57521 9/18/1991 VALVE/FITTING LEAK OR F NOT ANTICIPATED LAND 9/18/1991 CORROSION SUNOCO -2L POW		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 M A RUPTURED TANK TRUCK LINE	Ξ.
<u>8</u>	1 of 1	N/70.3	71.8/-1.03	lot 22 con 1 ON		WWI
Well ID: Construction Primary Wat Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bee Well Depth: Overburden: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	ter Use: Jse: Jse: tatus: erial: n Method: eliability: drock: /Bedrock: /Bedrock: J: Level: J):	1504075 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/7/1949 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01 OF	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Bore Hole In	formation				
Bore Hole ID DP2BR:	: 10026 20	118		Elevation: Elevrc:	76.14
Spatial Statu	-			Zone:	18
Code OB:	r Dodro	-l.		East83:	438230.6
Code OB Des Open Hole:	sc: Bedroo	CK		North83: Org CS:	5023722
Cluster Kind	:			UTMRC:	9
Date Comple	eted: 09-NO	V-49		UTMRC Desc:	unknown UTM
Remarks: Elevrc Desc:				Location Method:	p9
Location Sol					
Improvemen	t Location Source: t Location Method: sion Comment: nment:				
	and Bedrock				
Materials Inte					
Formation ID Layer:):	930998330 3			
Color:		5			
General Colo	or:				
Mat1: Most Commo	n Mətorial:	15 LIMESTONE			
Mat2:	n material.	LIMEOTONE			
Other Materia	als:				
Mat3: Other Materia	ale				
Formation To		20			
Formation E	nd Depth:	88			
Formation E	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID):	930998329			
Layer:		2			
Color: General Colo	or-				
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2: Other Materia	als:				
Mat3:					
Other Materia					
Formation To Formation El		10 20			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID):	930998328			
Layer:		1			
Color:	. <i></i>				
General Colo Mat1:	Dr:	13			
Most Commo	on Material:	BOULDERS			
1-12.		05			

Mat2:

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Other Materia	als:	CLAY			
Mat3: Other Materia					
Formation To		0			
Formation E	nd Depth:	10			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:	961504075			
Method Cons	struction Code:	1			
Method Cons Other Method	struction: d Construction:	Cable Tool			
Pipe Informa	<u>tion</u>				
Pipe ID:		10574688			
Casing No:		1			
Comment: Alt Name:					
Construction	Record - Casing				
	<u> </u>	930044966			
Casing ID:		930044966 2			
Layer: Material:		4			
Open Hole of	r Matorial·	OPEN HOLE			
Depth From:		OFENHIOLE			
Depth To:		88			
Casing Diam	eter:	4			
Casing Diam Casing Deptl	eter UOM:	inch ft			
Construction	Record - Casing				
Casing ID:	-	930044965			
Layer:		1			
Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		20			
Casing Diam		4			
	eter UOM:	inch			
Casing Diam	n ()(/)//·	ft			
Casing Diam Casing Deptl					
Casing Deptl	ell Yield Testing				
Casing Deptl <u>Results of W</u> Pump Test IL	<u>'ell Yield Testing</u> D:	991504075			
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At.	<u>'ell Yield Testing</u> D: :				
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level:	<u>'ell Yield Testing</u> D: :	991504075 15			
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level: Final Level A	<u>'ell Yield Testing</u>): : fter Pumping:				
Pump Test IL Pump Set At. Static Level: Final Level A Recommend	<u>ell Yield Testing</u>): : fter Pumping: ed Pump Depth:				
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rat	<u>ell Yield Testing</u> : : fter Pumping: ed Pump Depth: te:				
Casing Depti Results of W Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate	<i>iell Yield Testing</i>): : fter Pumping: ed Pump Depth: te: ::				
Casing Depti Results of W Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Recommend	<i>iell Yield Testing</i> D: .:				
Casing Depti Results of W Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM:	<i>iell Yield Testing</i> D: .:	15			
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM:	<i>iell Yield Testing</i> D: .:	15 ft			
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State A	<u>ell Yield Testing</u> 5: 5: 6: 6: 6: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7:	15 ft GPM			
Casing Depti <u>Results of W</u> Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM:	<i>Tell Yield Testing</i> D: ter Pumping: ed Pump Depth: te: ed Pump Rate: After Test Code: After Test:	15 ft GPM 1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Du Flowing:	ration MIN:	0 N			
Water Detail	<u>s</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM:	933457143 1 FRESH 85 ft			
9	1 of 1	SE/75.0	75.6/2.69	ON	WWIS

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information	1508063 Domestic 0 Water Supply	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/13/1951 Yes 3601 1 OTTAWA-CARLETON OTTAWA CITY
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc:	10030098 20 r Bedrock	Elevation: Elevrc: Zone: East83: North83:	76.26 18 438290.7 5023602

Org CS:

UTMRC:

UTMRC Desc:

5 margin of error : 100 m - 300 m Location Method: p5

Overburden and Bedrock Materials Interval

Formation ID:	931008710
Layer:	1
Color:	2
General Color:	GREY
Mat1:	05

08-JUN-50

Open Hole:

Remarks:

Cluster Kind:

Elevrc Desc:

Date Completed:

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2:	on Material:	CLAY			
other Materia	als:				
Mat3:					
Other Materia					
Formation To		0			
Formation Er		20			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	:	931008711			
Layer:		2			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2: Other Meteria	-1				
Other Materia Mat3:	ais:				
Mat3: Other Materia	ale				
Formation To		20			
Formation Er		130			
	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID.	961508063			
	struction Code:	1			
Method Cons		Cable Tool			
Other Method	d Construction:				
Pipe Informa	<u>tion</u>				
Pipe ID:		10578668			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930052854			
Layer:		2			
Material:	Matari-l-				
Open Hole or Depth From:		OPEN HOLE			
Depth From: Depth To:		130			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
Construction	Record - Casing				
Casing ID:		930052853			
Layer:		1			
Material:		1			
Open Hole or		STEEL			
Depth From:		20			
Depth To:	atar:	20 4			
Casing Diam	eler:	4			

Map Key	Number Records		Elev/Diff (m)	Site		DB
Casing Diam Casing Depth		inch ft				
Results of W	ell Yield Te	sting				
Pump Test IL Pump Set At: Static Level:		991508063 30				
Final Level A Recommende Pumping Rat	ed Pump D te:					
Flowing Rate Recommende Levels UOM: Rate UOM:	ed Pump Ra	a te: ft GPM				
Water State A Water State A Pumping Tes	After Test: at Method:	ode: 1 CLEAR 1				
Pumping Dur Pumping Dur Flowing:		1 0 N				
<u>Water Details</u>	2					
Water ID: Layer: Kind Code: Kind:		933462419 1 1 FRESH				
Water Found Water Found		125 //: ft				
<u>10</u>	1 of 1	NE/92.0	73.2 / 0.31	360 Croydon Avenue Ottawa ON K2B 8A4		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In:	ed: e Name: Size:	20101004025 C Custom Report 10/12/2010 10/4/2010 2:16:09 PM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.787847 45.364241	
<u>11</u>	1 of 1	WSW/93.2	72.6 / -0.31	ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth:	er Use: se: atus: rial: Method:): liability:	1508769 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	1 8/12/1955 Yes 3566 1 OTTAWA-CARLETON OTTAWA CITY	
Overburden/I Overburden/I Pump Rate:	Bedrock:			Concession Name: Easting NAD83:		

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:					Northing NAD83: Zone: UTM Reliability:		
Bore Hole Info	<u>rmation</u>						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourc Improvement I Improvement I Source Revisio Supplier Comr	ed: ce Date: Location S Location N con Comme	lethod:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	76.44 18 438155.7 5023602 5 margin of error : 100 m - 300 m p5	
<u>Overburden ar</u> <u>Materials Inter</u>		<u>k</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Material: Mat3: Other Material: Formation Top Formation End Formation End	Material: s:) Depth: 1 Depth:	1	231010549 2 14 HARDPAN 20 23 t				
<u>Overburden ar</u> Materials Inter		<u>k</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Material: Mat3: Other Material: Formation Top Formation End Formation End Formation End Formation End	n Material: s: o Depth: I Depth: I Depth U((231010548 1 TOPSOIL 11 GRAVEL 0 20 t				
<u>Materials Inter</u> Formation ID: Layer:		ç	931010550 3				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		3			
General Cold	or:	BLUE			
Mat1:		15			
Most Commo Mat2:	on Materiai:	LIMESTONE			
Other Materi	als:				
Mat3:					
Other Materi		00			
Formation To		23			
Formation El	nd Depth: nd Depth UOM:	150 ft			
<u>Method of Co</u> Use	onstruction & Well				
036					
Method Con		961508769			
	struction Code:	1 Cable Tool			
Method Cons Other Metho	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		10579373			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930054240			
Layer:		1			
Material:		1			
Open Hole o		STEEL			
Depth From:		32			
Depth To: Casing Diam	eter:	5			
Casing Diam		inch			
Casing Dept		ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930054241			
Layer:		2			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From: Depth To:		150			
Casing Diam	eter:	5			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II		991508769			
Pump Set At	:				
Static Level:		49			
	fter Pumping:	52			
Recommend Pumping Ra	ed Pump Depth:	13			
Flowing Rate		10			
	Ied Pumn Rate [.]				

Levels UOM:

Recommended Pump Rate:

ft

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Rate UOM: Water State A Water State A Pumping Tes Pumping Dura Pumping Dura Flowing:	t Method: ation HR:	GPM 1 CLEAR 1 1 0 N			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933463434 2 1 FRESH 96 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933463433 1 1 FRESH 85 ft			
<u>12</u>	1 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON	EXP
Instance No: Instance ID: Instance Type Description: Status: TSSA Progran Maximum Haz Facility Type: Expired Date:	m Area: zard Rank:	10026267 10514 FS Facility FS Propane Refill (EXPIRED	Cntr - Cylr Fill		
<u>12</u>	2 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No: Instance ID:		11189083			
Instance Type Description:	e:	FS Liquid Fuel Tan	k		
Status: TSSA Prograi Maximum Haz Facility Type: Expired Date:	zard Rank:	EXPIRED 10/18/2012 13:41			
<u>12</u>	3 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No: Instance ID:		11189122			
	originfo com l En	vironmental Risk Info	armatian Carvia	_	Order No: 20190410218

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type Description: Status:):	FS Liquid Fuel Tank EXPIRED			
TSSA Program Maximum Haz Facility Type: Expired Date:	zard Rank:	10/18/2012 13:45			
<u>12</u>	4 of 17	SSE/96.2	75.6/2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No:		11189103			
Instance ID: Instance Type):	FS Liquid Fuel Tank			
Description: Status: TSSA Program Maximum Haz	zard Rank:	EXPIRED			
Facility Type: Expired Date:		10/18/2012 13:42			
<u>12</u>	5 of 17	SSE/96.2	75.6/2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No:		11189103			
Instance ID: Instance Type Description: Status: TSSA Program		FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Haz Facility Type: Expired Date:	zard Rank:	FS Liquid Fuel Tank 10/18/2012 1:42:38			
<u>12</u>	6 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No:		11189122			
Instance ID: Instance Type Description: Status: TSSA Program		FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Haz Facility Type: Expired Date:	zard Rank:	FS Liquid Fuel Tank 10/18/2012 1:45:52 I			
<u>12</u>	7 of 17	SSE/96.2	75.6/2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	EXP
Instance No:		11189083			
Instance ID: Instance Type Description: Status:	e:	FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
	originfo com l Er	vironmental Risk Info	motion Convision		Order No: 20190410218

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
TSSA Progra Maximum Ha Facility Type:	zard Rank:	FS Liquid Fuel Tan	k		
Expired Date		10/18/2012 1:41:51			
<u>12</u>	8 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	FSTH
License Issue Tank Status:		2/27/2006 Licensed			
Tank Status.		August 2007			
Operation Ty		Retail Fuel Outlet			
Facility Type:	:	Gasoline Station - F	Full Serve		
Details					
Status: Year of Instal	llation:	Active 1986			
Corrosion Pr		1300			
Capacity:		22700			
Tank Fuel Ty	pe:	Liquid Fuel Single V	vali UST - Gasoline		
Status:		Active			
Year of Instal Corrosion Pro		1986			
Capacity:		13600			
Tank Fuel Ty	pe:	Liquid Fuel Single V	Vall UST - Gasoline		
Status:		Active			
Year of Instal		1986			
Corrosion Pro Capacity:	otection:	13600			
Tank Fuel Ty	pe:		Vall UST - Gasoline		
<u>12</u>	9 of 17	SSE/96.2	75.6 / 2.69	1663173 ONTARIO INC O/A GAS STN 2599 CARLING AVE OTTAWA ON K2B 7H7	FSTH
l iconco locu	Data	2/27/2006 10:56:00			
License Issue Tank Status:	e Dale.	Pending Renewal	AIVI		
Tank Status		December 2008			
Operation Ty Facility Type:		Retail Fuel Outlet Gasoline Station - F	Full Serve		
Details					
Status:		Active			
Year of Instal		1986			
Corrosion Pro Capacity:	otection:	22700			
Tank Fuel Ty	pe:		Vall UST - Gasoline		
Status:		Active			
Year of Instal Corrosion Pro		1986			
Corrosion Pro		13600			
Tank Fuel Ty	pe:		Vall UST - Gasoline		
Status:		Active			
Year of Instal		1986			
Corrosion Pro Capacity:	otection:	13600			
Sapacity.		10000			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Tank Fuel Ty	/pe:	Liquid Fuel Single Wall UST - Gasolir			3		
<u>12</u>	10 of 17		SSE/96.2	75.6 / 2.69	778593 ONT. INC 2599 CARLING AVE OTTAWA ON		GEN
Generator No Status:	o:	ON273843	6		PO Box No: Country:		
Approval Ye Contam. Fac MHSW Facili	;ility:	2012			Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descript	tion:	447190	Other Gasoline Stat	ions			
<u>12</u>	11 of 17		SSE/96.2	75.6 / 2.69	Dymon Storage 2599 Carling Ave. Ottawa ON K2B 7H7		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facill SIC Code: SIC Descript	ars: :ility: ity:	ON792658 Registered As of Dec	l		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code: Waste Descr			251 L Waste oils/sludges	(petroleum based)			
<u>12</u>	12 of 17		SSE/96.2	75.6 / 2.69	FRANCIS CANADA INC 2599 CARLING AV OTTAWA ON K2B7H7	2	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		 - -	25799 retail 1994-09-30 5000 0076398395				
<u>12</u>	13 of 17		SSE/96.2	75.6 / 2.69	FRANCIS CANADA ING 2599 CARLING AV OTTAWA ON K2B7H7	;	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		 {	25799 retail 1995-09-30 3953 0076398304				
<u>12</u>	14 of 17		SSE/96.2	75.6/2.69	2599 CARLING AV. OTTAWA ON		PRT
Location ID: Type: Expiry Date:			10904 etail				

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DE
Capacity (L) Licence #:	:				
<u>12</u>	15 of 17	SSE/96.2	75.6/2.69	FRANCIS SERVICE STATION 2599 CARLING AVE OTTAWA ON K2B7H7	RST
Headcode: Headcode D Phone: List Name: Description:		1186800 Service Stations-G 6138205055	asoline, Oil & Nati	ural Gas	
<u>12</u>	16 of 17	SSE/96.2	75.6 / 2.69	JIM DICKINSON AUTO TECH 2599 CARLING AVE OTTAWA ON K2B7H7	RSI
Headcode: Headcode D Phone: List Name: Description:		1186800 Service Stations-G 6137216244	asoline, Oil & Nati	ural Gas	
<u>12</u>	17 of 17	SSE/96.2	75.6 / 2.69	CUMBERLAND GAS 2599 CARLING AVE OTTAWA ON K2B 7H7	RST
Headcode: Headcode D Phone: List Name: Description:		01186800 SERVICE STATIO	NS-GASOLINE, C	DIL & NATURAL GAS	
<u>13</u>	1 of 4	SW/106.0	72.9 / 0.00	SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING) 1460 RICHMOND RD OTTAWA ON K2B 6S1	PES
Billing No: Trade Name Licence No: Detail Licenc Licence Typ Licence Clas Licence Con Operator No Operator Cla Operator Typ Operator Lo Oper Conces Operator Bo	ce No: e Code: e: ss: ntrol: o: ass: pe: t: ssion:	23 Limited Vendor		Op Municipality: Operator Region: Operator District: Operator County: Oper Area Code: Oper Phone No: Operator Ext: Region: County: District: Lot: Concession: Post Office Box: Report Source:	
	2 of 4	SW/106.0	72.9 / 0.00	S. SURTI PHARMACY LTD	PES

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Billing No:					Op Municipality:	
Trade Name:					Operator Region:	
Licence No:					Operator District:	
Detail Licence					Operator County:	
Licence Type		23			Oper Area Code:	
Licence Type:		Limited Ve	endor		Oper Phone No: Operator Ext:	
Licence Class Licence Conti					Operator Ext: Region:	
Operator No:	01.				County:	
Operator Clas	s:				District:	
Operator Type					Lot:	
Operator Lot:					Concession:	
Oper Concess	sion:				Post Office Box:	
Operator Box	:				Report Source:	
<u>13</u>	3 of 4		SW/106.0	72.9 / 0.00	S. SURTI PHARMACY LTDO/A SHPPERS DRUG MART #642 1460 RICHMOND RD OTTAWA ON K2B 6S1	PES
Dilling No.					On Municipality	
Billing No: Trade Name:					Op Municipality: Operator Region:	
Licence No:					Operator District:	
Detail Licence	No:				Operator County:	
Licence Type					Oper Area Code:	
Licence Type:	:	Vendor			Oper Phone No:	
Licence Class	s:				Operator Ext:	
Licence Conti	rol:				Region:	
Operator No:					County:	
Operator Clas					District:	
Operator Type					Lot:	
Operator Lot: Oper Concess					Concession: Post Office Box:	
Operator Box					Report Source:	
<u>13</u>	4 of 4		SW/106.0	72.9 / 0.00	SHOPPERS DRUG MART # 0642 (RICHMOND & CARLING) 1460 RICHMOND RD OTTAWA ON K2B 6S1	PES
Billing No:					Op Municipality:	
Trade Name:					Operator Region:	
Licence No:	No				Operator District:	
Detail Licence					Operator County: Oper Area Code:	
Licence Type Licence Type:		Vendor			Oper Area Code: Oper Phone No:	
Licence Class		Vendor			Operator Ext:	
Licence Conti					Region:	
Operator No:					County:	
Operator Clas					District:	
Operator Type	e:				Lot:	
Operator Lot:					Concession:	
Oper Concess					Post Office Box:	
Operator Box	:				Report Source:	
<u>14</u>	1 of 11		SE/115.9	76.9 / 4.03	CARLING ANIMAL HOSPITAL 2579 CARLING AVENUE OTTAWA ON K2B 7H7	GEN
Generator No.		ON117530	00		PO Box No:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	89 0211	VETERINARY SEF	RVICE	Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Details</u> Waste Code: Waste Descr Waste Code: Waste Descr	ription:		264 PHOTOPROCESS 312 PATHOLOGICAL V			
<u>14</u>	2 of 11		SE/115.9	76.9/4.03	CARLING (OUT OF BUSINESS) 08-508 2579 CARLING AVENUE OTTAWA ON K2B 7H7	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili	ars: :ility:	ON1175 92,93,94	5300 4,95,96,97,98		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	0211	VETERINARY SEF	RVICE		
<u>14</u>	3 of 11		SE/115.9	76.9/4.03	BRITANNIA HEIGHTS VETERINARY CLINIC 2579 CARLING AVENUE OTTAWA ON K2B 7H7	GEN
Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	Approval Years: 93,94,9 Contam. Facility: MHSW Facility:		0500 5,96,97,98,99,00,01 VETERINARY SEF	RVICE	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES		
<u>14</u>	4 of 11		SE/115.9	76.9/4.03	Britannia Heights Veterinary Clinic 2579 Carling Avenue Ottawa ON K2B 7H7	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili	ars: :ility:	ON7452 2010	2948		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	541940	Veterinary Services	3		
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES		

Мар Кеу	Numbe Record		Direction/ Distance (n	Elev/Diff n) (m)	Site		DB
<u>14</u>	5 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	ears: cility: lity:	ON74529 2011 541940			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Descrip <u>Details</u> Waste Code Waste Desc	e:		Veterinary Servic 312 PATHOLOGICA				
<u>14</u>	6 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	ears: cility:	ON74529 2012 541940	948		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICA	L WASTES			
<u>14</u>	7 of 11		SE/115.9	76.9/4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON		GEN
Generator N Status: Approval Ye Contam. Facil SIC Code: SIC Descrip	ears: cility: lity:	ON74529 2013 541940	948 VETERINARY S	ERVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICA	L WASTES			
<u>14</u>	8 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7		GEN
Generator N Status: Approval Ye Contam. Fac	ears:	ON74529 2016 No	948		PO Box No: Country: Choice of Contact: Co Admin:	Canada CO_OFFICIAL Alex Torabi	

erisinfo.com | Environmental Risk Information Services

Order No: 20190410218

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
MHSW Facili SIC Code: SIC Descript	-	No 541940	VETERINARY SE	RVICES	Phone No Admin:	(613)726-2666 Ext.	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL	WASTES			
<u>14</u>	9 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7	•	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON7452 2015 No No 541940	948 VETERINARY SE	RVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Tracy J Murray 613-726-2666 Ext.	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL	WASTES			
<u>14</u>	10 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7	•	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON7452 2014 No No 541940	948 VETERINARY SE	RVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Tracy J Murray 613-726-2666 Ext.	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL	WASTES			
<u>14</u>	11 of 11		SE/115.9	76.9 / 4.03	Britannia Heights Ve 2579 Carling Avenue Ottawa ON K2B 7H7)	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON7452 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code: Waste Descr			312 P Pathological waste	es			

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
<u>15</u>	1 of 1	NNW/120.8	70.8/-2.05	ON	BORE
Borehole ID. Use: Drill Method Easting: Location Ac Elev. Reliab Total Depth Township: Lot: Completion Primary Wat	l: curacy: ility Note: m: Date:	804568 Geotechnical/Geological Inv Hollow stem auger 438199.7 1.5 24-NOV-1987	estigation	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 5023767.38 73.8 74.5 AH.87-5 -999.9
<u>Details</u> Stratum ID: Bottom Dep	th(m):	218581140 0.1		Top Depth(m): Stratum Desc:	0.0 Brown Sand
Stratum ID: Bottom Dep	th(m):	218581141 0.2		Top Depth(m): Stratum Desc:	0.1 Grey Fill-Misc Sand - Gravel
Stratum ID: Bottom Dep	th(m):	218581142 0.4		Top Depth(m): Stratum Desc:	0.2 Dark Brown Fill-Misc Silt - Sand With: Gr
Stratum ID: Bottom Dep	th(m):	218581143 1.5		Top Depth(m): Stratum Desc:	0.4 Grey-Brown Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
<u>16</u>	1 of 1	SSE/125.1	76.0/3.16	lot 22 con 1 ON	WWIS
Well ID: Construction Primary Wat Sec. Water (Final Well S Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation (m Elevation Re Depth to Be Well Depth: Overburden, Pump Rate: Static Water Flow Rate: Clear/Cloud	ter Use: Use: tatus: prial: n Method: n): eliability: drock: /Bedrock: r Level: V):	1503872 Commerical 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/26/1951 Yes 4832 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 01 OF
Bore Hole In	nformation				
Bore Hole II DP2BR: Spatial Statu Code OB: Code OB De Open Hole:	us:	10025915 20 r Bedrock		Elevation: Elevrc: Zone: East83: North83: Org CS:	76.51 18 438270.7 5023532

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	rce Date: Location Source: Location Method: ion Comment:	I-49		UTMRC: UTMRC Desc: Location Method:	9 unknown UTM p9	
<u>Overburden a</u> Materials Inter						
Formation ID: Layer: Color: General Color		930997768 1				
Mat1: Most Common Mat2: Other Material Mat3:	n Material:	02 TOPSOIL				
Other Material Formation Top Formation End Formation End	p Depth: d Depth:	0 5 ft				
<u>Overburden a</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color		930997770 3				
Mat1: Most Common Mat2: Other Material Mat3:	n Material:	14 HARDPAN				
Other Material Formation Top Formation End Formation End	p Depth: d Depth:	10 20 ft				
<u>Overburden a</u> Materials Inter						
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Other Material	:: n Material:	930997771 4 3 BLUE 15 LIMESTONE				
Mat3: Other Material Formation Top Formation End Formation End	p Depth: d Depth:	20 140 ft				

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	erval				
Formation ID Layer: Color:		930997769 2			
General Colo Mat1: Most Commo Mat2: Other Materia	n Material:	05 CLAY			
Mat3: Other Materia	nls:				
Formation To Formation En Formation En	p Depth: Id Depth: Id Depth UOM:	5 10 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961503872 1 Cable Tool			
<u>Pipe Informat</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10574485 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	Material:	930044577 1 1 STEEL 20			
Casing Diame Casing Diame Casing Depth	eter UOM:	5 inch ft			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or	Material:	930044578 2 4 OPEN HOLE			
Depth From: Depth To: Casing Diame Casing Diame	eter UOM:	140 5 inch			
Casing Depth		ft			
	<u>ell Yield Testing</u>	991503872			
		99150 <i>3872</i> 40			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM: Rate UOM:	e: ed Pump Rate: After Test Code: After Test: at Method:	ft GPM				
Pumping Du Flowing:		Ν				
Water Details	<u>3</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933456884 2 1 FRESH 75 ft				
Water Details	ŝ					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933456883 1 1 FRESH 40 ft				
Water Details	2					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933456886 4 1 FRESH 138 ft				
Water Details	2					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933456885 3 1 FRESH 130 ft				
<u>17</u>	1 of 1	E/127.6	76.0/3.08	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wate	438361 suracy: lity Note: n: -999 Date:			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 5023632 76.2 74.6 -999.9	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB	
<u>Details</u> Stratum ID: Bottom Depth	(m):	218387052 1.5			Top Depth(m): Stratum Desc:	0.0 SAND.		
Stratum ID: Bottom Depth	(m):	218387053 6.1			Top Depth(m): Stratum Desc:	1.5 CLAY. HARD.		
Stratum ID: Bottom Depth	(m):	218387054			Top Depth(m): Stratum Desc:	6.1 BEDROCK,LIMESTONE. BLUE. CLAY,SA BROWN,GREY,VERY SOFT,FISSURED.CLAY,SAND. BROWN,GREY,ST		
<u>18</u>	1 of 1		NE/128.2	72.8/-0.03	lot 23 con 1 ON		wwis	
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction I Elevation Relia Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	r Use: tus: al: Method: ability: cock: edrock: evel:	1503874 Domestic 0 Water Supp	Ъly		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/28/1948 Yes 3566 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 023 01 OF		
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Comp Overburden au Materials Inter	: c: rce Date: Location S Location I ion Comm ment: nd Bedroc	Method: ent:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	75.59 18 438325.6 5023742 9 unknown UTM p9		
Formation ID: Layer: Color:		9 2	30997776					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Colo	or:				
Mat1: Most Commo Mat2: Other Materia		09 MEDIUM SAND			
Mat3:					
Other Materia Formation To Formation Ei Formation Ei	op Depth:	20 25 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia	or: on Material:	930997777 3 3 BLUE 17 SHALE			
Mat3: Other Materia Formation To Formation Ei Formation Ei	op Depth:	25 95 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color:	r.	930997775 1			
General Colo Mat1: Most Commo Mat2:		05 CLAY			
Other Materia Mat3: Other Materia	als:				
Formation To Formation Ei Formation Ei	op Depth: nd Depth: nd Depth UOM:	0 20 ft			
<u>Method of Co Use</u>	onstruction & Well	_			
Method Cons	struction Code:	961503874 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10574487 1			

Construction Record - Casing

			(m)	Distance (m)	Records	
				930044582		Casing ID:
				2		Layer:
				4		Material:
				OPEN HOLE	^r Material:	Open Hole or
				95		Depth From: Depth To:
				5	ofor:	Casing Diame
				inch		Casing Diame
				ft		Casing Depth
						0,
					Record - Casing	Construction
				930044581		Casing ID:
				1		Layer:
				1		Material:
				STEEL	^r Material:	Open Hole or
						Depth From:
				27		Depth To:
				5	eter:	Casing Diame
				inch		Casing Diame
				ft		Casing Depth
					ell Yield Testing	Results of We
				991503874):	Pump Test ID
						Pump Set At:
				32		Static Level:
				50	fter Pumping:	Final Level A
					ed Pump Depth:	
				3		Pumping Rate
						Flowing Rate
					ed Pump Rate:	
				ft		Levels UOM:
				GPM		Rate UOM:
				••••	After Test Code:	
						Water State A
				1		Pumping Tes
				0		Pumping Dur
				30		Pumping Dur
				N		Flowing:
					<u>i</u>	Water Details
				933456888		Water ID:
				1		Layer:
				1		Kind Code:
				FRESH		Kind:
				ft		Water Found Water Found
BORE		ON	71.8/-1.10	NNE/135.3	1 of 1	<u>19</u>
	Borehole	Туре:			610966	Borehole ID:
		Status:				Use:
	18	UTM Zone:				Drill Method:
	5023782	Northing:			438271	Easting:
	76.2	Orig. Ground Elev m:				Location Acc
	75.5	DEM Ground Elev m:				Elev. Reliabil
		Primary Name:				Total Depth n
		Concession:				Township:
		Municipality:				Lot:
		manopanty.				
or No: 1			rmotion Consta	ronmental Risk Info		

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Completion Date: Primary Water Use	:			Static Water Level: Sec. Water Use:	9.1
<u>Details</u> Stratum ID: Bottom Depth(m):	218387085 7.0			Top Depth(m): Stratum Desc:	0.0 CLAY.
Stratum ID: Bottom Depth(m):	218387086 9.1			Top Depth(m): Stratum Desc:	7.0 GRAVEL.
Stratum ID: Bottom Depth(m):	218387087			Top Depth(m): Stratum Desc:	9.1 BEDROCK,SHALE. WATER STABLE AT 220.0 FEET.SOFT,LAYERED. SILT,CLAY,SAND. SILT,SAND,CLAY. LAYER
<u>20</u> 1 of t	1	W/136.8	70.2 / -2.69	Ottawa ON	wwis
Well ID: Construction Date: Primary Water Use Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Metho Elevation (m): Elevation Reliabilit Depth to Bedrock: Well Depth: Overburden/Bedroo Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	: Test Hole Z84656 A077011 od: y: ck:			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	7/27/2009 Yes 7323 7 FORMER MCGEE LANDFILL OTTAWA-CARLETON OTTAWA CITY
Bore Hole Informat Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Local Source Revision Co Supplier Comment	100255169 17-JUN-09 ate: tion Source: tion Method: omment:	9		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	72.11 18 438099 5023633 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock				
Formation ID: Layer:	1	002641697			

Color: 2 General Color: GREY Matt: 28 Matt: 24 Matt: 24 Matt: 24 Matt: 24 Matt: 24 Matt: 24 Other Materials: 91 Other Materials: 91 OperMaterials: 91 Formation End Depth: 9 Formation End Depth UOM: 8 Overburden and Bedrock Matterials: Matterials: 2 General Color: 2 General Color: 3 Color: 2 General Color: 6 General Color:	Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Marti:28Most Common Meterials:SANDMat2:BAOther Materials:OIConter Materials:OIFormation Cop Dapht:IFormation Cop Dapht:IConter Materials:IConter Mate					
Most Common Material: SAID Mat: SILTY Mat: SILTY Mat: Oll Other Materials: FILL Formation End Depth: S Formation End Depth: S Coreburden and Bedrock S Materials: IO026411695 Layer: 3 Color: C Coremon Material: S Materials: IO026411695 Layer: 3 Color: C Color: C Control Coremon Material: S Most Common Material: S Other Material: S Most Common Material: S Most Common Material: S Other Material: S Most Common Material: S Most Common Material: C Most Common Material: S Most Common Material: S Most Common Ma					
Mate: 94 Other Materials: 01 Other Materials: 01 Formation Top Depth: 1 Formation End Depth: 9 Formation End Depth: 1 Overburden and Bedrock 9 Materials: 3 Color: 2 General Color: 3 Gold: 3 Other Materials: 3ANDY Materials: 3ANDY Materials: 3ANDY Materials: 3ANDY Materials: 3ANDY Formation Top Depth: 9 Formation Top Depth: 9 Formation Top Depth: 9 Formation Top Depth: 10028416986 Layer: 10028416986 Color: 6 Goneral Color: 6 Goneral Color: 10028416986 Layer: 10028416986 Layer: 10028416986 Layer: 10028416986 Color: 100284					
Other Materials:SIL TYMaterials:FILLFormation Top Depth:1Formation End Depth:9Formation End Depth:1Orserburden and Badrock.1002641693Laver:3Color:2General Color:3Color:3Color:3Color:4General Color:6Color:3Color:5General Color:6Color:6Color:9Formation Top Depth:9Formation Top Depth:9Formation End Depth:10Color:6Color:1002641696Color:6Color:6General Color:N002641696Laver:1Color:6General Color:8Color:6General Color:9Formation End Depth:1Color:6General Color:8Color:6General Color:8Color:6General Color:1002641696Laver:1Color:6General Color:1002641696Laver:1Color:6General Color:1002641696Laver:1Color:6General Color:1Color:1Color:1Color:1Color:1Color:<					
Mats: 01 Control Top Deptit: 1 Formation Top Deptit: 9 Formation End Deptit: 9 Formation End Deptit: 9 Courburden and Bedrock. ************************************					
Other Materials: FLL Formation Depth: 1 Formation End Depth: 9 Formation End Depth: 1 Outerburden and Bedrock. ************************************					
Formation Top Depth: 9 Formation End Depth UOM: 9 Formation End Depth UOM: 1 Overburden and Bedrock. 3 Katerials Interval 3 Formation ID: 10020411098 Layer: 3 Color: 2 Beneral Color: 0 Materials Interval 1 Other Materials: 0 Materials: 5 Other Materials: SINDY Materials: SINDY Materials: DINSE Formation End Depth: 1 Other Materials: DINSE Formation End Depth: 1 Formation End Depth: 1 Overburden and Bedrock. Materials Interval Formation ID: 1002641596 Layer: 1 Color: 6 General Color: BCOWN Materials: VOPNO Materials: VOPNO Formation Top Depth: 0 Formation End Depth: 1 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Formation End Depth UOM: 9 Formation End Depth UOM: 1 Overburden and Bedrock. Materials Interval Formation ID: 1002641698 Layer: 3 Color: GREY Matri: 34 Matri: 5ANDY Matri: 5ANDY Matri: 5ANDY Matri: 5ANDY Matri: 5ANDY Matri: 5ANDY Matri: 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 17 Formation ID: 1002641696 Layer: 1 Color: 6 General Color: 8 General Color: 6 General Color: 9 Matri: 02 Most Common Material: 1002641696 Layer: 1 Color: 6 General Color: 8 Most Common Material: 1 Formation To Depth:					
Formation End Depth UOM: It Overburden and Bedrock. Materials Interval 1002641698 Formation ID: 1002641698 Layer: 3 Color: 2 General Color: 0REY Mattrials: 34 Most Common Material: 11LL Mattrials: 66 Other Materials: SANDY Mattrials: 66 Other Materials: DENSE Formation Top Depth: 9 Formation End Depth 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 1002641696 Layer: 1 Color: 6 General Color: BROWN Materials: 1002641696 Layer: 1 Color: 1 Format	Formation Top Depth:				
Materials Interval 1002641698 Layer: 3 Color: 2 Color: 3 Color: 34 Matt: TILL Matt: SANDV Matt: SANDV Matt: DENSE Formation Top Depth: 9 Formation End Depth UOM: t Coterburden and Bedrock. - Sandard Color: 1002641696 Layer: 1 Coter domon Material: TOPSOIL Matt: 02 Color: 6 General Color: 8 General Color: 1002641696 Layer: 10 Matt: 02 Orber Materials: - Format					
Commation ID: 1002841698 Layer: 3 Color: General Color: General Color: GREY Matt: 34 Most Common Material: TLL Material: SANDY Material: SANDY Material: SANDY Material: SANDY Material: DENSE Formation End Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 1002841696 Layer: 1 Color: 6 General Color: BROWN Matt: TOPSOIL Materials: TOPSOIL Materials: TOPSOIL Materials: TOPSOIL Materials: Notereal Materials: Notereal Materials: 1002841700 Layer: 1 Plug Form: 1 Plug Dop: 1002841700 Layer: 2 Plug Dopth UOM: t Annular Space/Abandonment. Saling Record Plug Dopth UOM: t					
Layer: 3 Color: 2 General Color: GREY Mati: 34 Most Common Material: Illul Maz: 81 Other Materials: SANDY Mata: 66 Other Materials: DENSE Formation Top Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation ID: 1002641896 Layer: 1 Color: 6 General Color: BC/WN Matt: 02 Most Common Material: TOPSOIL Materials: TOPSOIL Matt: 02 Most Common Material: TOPSOIL Matt: 0 Plug ID: 1 Annular Space/Abandonment. Sasannue Sea					
Color: 2 General Color: GREY Mat: 34 Most Common Material: TILL Mat: 81 Other Materials: SANDY Mat: 66 Other Materials: DENSE Formation To Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 1 Overburden and Bedrock Materials Matrials Interval 6 Color: 1002641696 Layer: 1 Overburden and Bedrock Matrials Matrials: D Color: 6 General Color: BROWN Matri D Matrials: TOPSOIL Matri D					
General Color: GREY Mat1: 34 Most Common Material: TLL Mot2: 81 Other Materials: SANDY Mat3: 6 Mat3: DENSE Formation Top Dopth: 9 Formation End Depth: 1 Overburden and Bedrock. * Matis Interval * Formation End Depth: 1 Overburden and Bedrock. * Materials Interval * Formation ID: 1002641696 Layer: 1 Color: 6 General Color: Northon Material: Mat2: 02 Most Common Material: TOPSOIL Mat2: 02 Most Common Material: TOPSOIL Materials: * Formation Top Depth: 0 Most Common Materials: * Formation End Depth UOM: ft Formation End Depth UOM: ft Formation End Depth UOM: ft <					
Matt:34Most Commo Material:TLLMat2:81Other Materials:SANDYMat3:66Other Materials:DENSEFormation To Depth:9Formation End Depth UOM:ttOverburden and Bedrock.Materials:Internation End Depth UOM:Materials:1002641696Layer:1Color:6General Color:BROWNMatt:02Matt:02Matt:02Matt:00Scotterials:TOPSOILMatt:02Matt:02Matt:02Matt:0Pormation Top Depth:1Dipsoin Material:TOPSOILMatt:0Dipsoin Material:1Formation End Depth:1Formation End Depth:1Ping ID:1002641700Layer:2Ping Forn:1Ping Forn:2Ping Forn:2Ping Dipsoin UOM:tHug Dipth UOM:tHug Dipth UOM:tPing Ping:1002641701Layer:2Ping Forn:2Ping Forn: <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Mosi Common Materials: TILL Mat2: 8 Other Materials: 66 Other Materials: DENSE Formation Top Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation ID: 1002641696 Layer: 1 Color: 6 General Color: 8 RNWN Mat1: 02 Most Common Material: TOPSOIL Mat2: 01 Other Materials: Material: 02 Most Common Material: 10 Second Depth: 0 Formation End Depth: 0 Formation End Depth: 1 Formation End Depth: 0 Formation End Depth: 1 Formation End Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth: 0 Formation End Depth: 1 Formation End Depth: 2 Formation End Depth: 3 Formation End Depth: 3 Formation End Depth: 4 Formation End Depth: 4 Formation End Depth: 4 Formation End Depth: 5 Formation					
Matz: 81 Other Materials: SANDY Matz: 66 Other Materials: DENSE Formation Top Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation ID: 1002641696 Layer: 1 Color: 6 General Color: B General Color: B General Color: B General Color: B Matz: 02 Most Common Material: TOPSOIL Matz: 02 Other Materials: Matz: Matz: 0 Other Materials: Matz: Matz: 0 Other Materials: 0 Matz: 0 Other Materials: 0 Matz: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth: 1 Annular Space/Abandonment 2 Sealing Record 1 Plug From: 1 Annular Space/Abandonment. 2 Sealing Record 1 Plug From: 1 Plug Prom: 1					
Other Materials: SANDY Mats: Ge Other Materials: DENSE Formation Top Depth: 9 Formation End Depth: 17 Formation End Depth: 1 Overburden and Bedrock. ************************************					
Mate;66Other Materials:DENSEFormation Top Depth:9Formation Top Depth:17Formation End Depth UOM:ttOverburden and Bedrock. Materials Interval					
Other Materials:DENSEFormation Top Depth:9Formation End Depth:17Formation End Depth:17Formation End Depth:1002641696Layer:1Color:6General Color:8Materials:002641696Layer:1Other Materials:1002641696Layer:1Other Materials:1002641696Layer:1Other Materials:1002641696General Color:8Matt:02Matt:02Other Materials:TOPSOILMatz:1Formation End Depth:1Formation End Depth:1Plug From:2Plug From:2Plug From:1Saaling Record1Plug From:1Plug From:2Plug From:2Plug From:2Plug From:2Plug From:2Plug From:2Plug From:2					
Formation Top Depth: 9 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 17 Formation End Depth: 1002641696 Layer: 1 Color: 6 General Color: BROWN Mattrials. 02 Matrials. 02 Matrials. 02 Matrials. 02 Matrials. 02 Matrials. 02 Matrials. 02 Other Materials: TOPSOIL Matrials. 0 Other Materials: 0 Formation Top Depth: 0 Formation End Depth: 1 Manular Space/Abandonment Sealing Record Plug From: 0 Plug From: 1 Matrials. 1 Formation End Depth UOM: t Annular Space/Abandonment. 2 Plug From: 1 Sealing Record 2 Plug From: 2 <td></td> <td></td> <td></td> <td></td> <td></td>					
Formation End Depth: 17 Formation End Depth UOM: ft Overburden and Bedrock. Materials Interval Formation ID: 1002641696 Layer: 1 Color: 6 General Color: BROWN Matt: 02 Most Common Material: TOPSOIL Matz: TOPSOIL Other Materials: TOPSOIL Matz: 0 Other Materials: TOPSOIL Matz: 0 Other Materials: TOPSOIL Matz: 0 Formation End Depth: 1 Plug ID: 1002641700 Layer: 2 Plug From: 2 Plug End 1 Annular Space/Abandonment. Saaling Record Plug To: 2 Plug Do: 1002641701 Layer: 2 Plug From: 2					
Formation End Depth UOM: ft Overburden and Bedrock Materials Interval 1002641696 Formation ID: 1002641696 Layer: 1 Color: 6 General Color: BROWN Mattrials: 02 Most Common Materials: TOPSOIL Mat2: TOPSOIL Other Materials: TOPSOIL Mat3: 0 Formation End Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth: 0 Formation End Depth: 1 Plug Form: 0 Plug Form: 1 Materials: 1 Materials: 1 Materials: 1 Plug Form: 1 Plug Form: 2 Plug Form: 2 Plug Form: <	Formation Top Depth:				
Overburden and Bedrock Materials Interval Formation ID: 1002641696 Layer: 1 Color: 6 General Color: BROWN Matt: 02 Most Common Material: TOPSOIL Mat2: Other Materials: Wat3: Other Materials: Mat3: Other Materials: Formation Top Depth: 0 Formation Top Depth: 1 Annular Space/Abandonment. Sealing Record Plug From: 0 Plug Form: 1 Annular Space/Abandonment. Sealing Record Plug Form: 2 Plug Prom: 1002641701 Layer: 1 Plug Form: 2					
Materials Interval Formation ID: 1002641696 Layer: 1 Color: 6 General Color: BROWN Matt: 02 Most Common Material: TOPSOIL Mat2: Orbor Materials: Mat3: Orbor Materials: Other Materials: 0 Mat3: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth: 1 Annular Space/Abandonment Sealing Record Plug From: 2 Plug From: 2 Plug From: 2 Plug From: 2 Plug Prom: 2	Formation End Depth UOM:	ft			
Layer:1Color:6General Color:BROWNMat1:02Most Common Material:TOPSOILMat2:0Other Materials:-Mat3:-Other Materials:-Formation Top Depth:0Formation End Depth UOM:1Annular Space/Abandonment-Sealing Record0Plug ID:1002641700Layer:1Plug ID:0Plug From:0Plug ID:1002641700Layer:1Plug ID:1002641700Layer:2Plug ID:1002641701Layer:2					
Color: 6 General Color: BROWN Mat1: 02 Most Common Material: TOPSOIL Mat2: TOPSOIL Mat3: TOPSOIL Other Materials: Formation Top Depth: Formation End Depth: 1 Formation End Depth: 1 Formation End Depth: 1 Annular Space/Abandonment Sealing Record Plug ID: 1002641700 Layer: 2 Plug From: 0 Plug From: 1 Plug From: 1 Plug From: 1 Plug From: 2 Plug From: 2	Formation ID:	1002641696			
General Color: BROWN Mat1: 02 Mat2: TOPSOIL Mat2: TOPSOIL Mat3: TOPSOIL Other Materials: Formation Top Depth: Other Materials: 0 Formation Top Depth: 0 Formation End Depth UOM: t Annular Space/Abandonment 1 Sealing Record 0 Plug ID: 1002641700 Layer: 1 Plug Form: 0 Plug Form: 1 Plug Form: 1 Plug Form: 1 Plug Form: 2 Plug ID: 1002641701 Layer: 1 Plug ID: 1002641701 Layer: 2 Plug Form: 2	Layer:	1			
Mat1: 02 Most Common Material: TOPSOIL Mat2:		6			
Most Common Material: TOPSOIL Mat2: TOPSOIL Mat3: TOPSOIL Other Materials: T Formation TanD Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth 0 Promation End Depth: 1 Formation End Depth 0 Promation End Depth 1 Promation End Depth 1002641700 Layer: 1 Plug Form: 0 Plug Form: 2 Plug ID: 1002641701 Layer: 2 Plug Form: 2	General Color:	BROWN			
Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Annular Space/Abandonment. Sealing Record Plug ID: 1002641700 Layer: 1 Plug From: 0 Plug To: 2 Plug ID: 1002641701 Layer: 1 Plug ID: 1002641701 Layer: 2 Plug ID: 1002641701 Layer: 2 Plug ID: 1002641701 Layer: 2 Plug From: 2	Mat1:	02			
Other Materials: Mat3: Other Materials: Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth 1 Annular Space/Abandonment 1 Sealing Record 1002641700 Layer: 1 Plug From: 0 Plug From: 0 Plug To: 2 Plug DPth UOM: t Annular Space/Abandonment 1 Sealing Record 1 Plug From: 2 Plug ID: 1002641701 Layer: 2 Plug ID: 1002641701 Layer: 2 Plug From: 2	Most Common Material:	TOPSOIL			
Mat3: Other Materials: Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth: 1 Formation End Depth UOM: ft Annular Space/Abandonment. Sealing Record Plug ID: 1002641700 Layer: 1 Plug From: 0 Plug ID: 1002641700 Layer: 1 Plug From: 0 Plug ID: 1002641700 Layer: 1 Plug From: 0 Plug ID: 1002641700 Layer: 2 Plug From: 2 Plug From: 2 Plug From: 2	Mat2:				
Other Materials:Formation Top Depth:0Formation End Depth:1Formation End Depth UOM:ftAnnular Space/Abandonment Sealing Record1002641700Plug ID:1002641700Layer:1Plug Form:0Plug To:2Plug Dpth UOM:ftAnnular Space/Abandonment Sealing Record1002641701Layer:2Plug ID:1002641701Layer:2Plug ID:1002641701Layer:2Plug Form:2	Other Materials:				
Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth UOM: tt Annular Space/Abandonment.	Mat3:				
Formation End Depth: 1 Formation End Depth UOM: ft Annular Space/Abandonment	Other Materials:				
Formation End Depth: 1 Formation End Depth UOM: ft Annular Space/Abandonment	Formation Top Depth:				
Annular Space/Abandonment Sealing Record Plug ID: 1002641700 Layer: 1 Plug From: 0 Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment 1002641701 Sealing Record 1002641701 Layer: 2 Plug ID: 1002641701 Layer: 2 Plug From: 2	Formation End Depth:				
Sealing Record 1002641700 Layer: 1 Plug From: 0 Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment Value Sealing Record 1002641701 Layer: 2 Plug From: 2 Plug ID: 1002641701 Layer: 2 Plug From: 2	Formation End Depth UOM:	ft			
Layer: 1 Plug From: 0 Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment	<u>Annular Space/Abandonmei</u> <u>Sealing Record</u>	<u>nt</u>			
Layer: 1 Plug From: 0 Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment	Plua ID:	1002641700			
Plug From: 0 Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment.					
Plug To: 2 Plug Depth UOM: ft Annular Space/Abandonment.	Plug From:				
Plug Depth UOM: ft Annular Space/Abandonment. Sealing Record Plug ID: 1002641701 Layer: 2 Plug From: 2	Plua To:				
Sealing Record Plug ID: 1002641701 Layer: 2 Plug From: 2	Plug Depth UOM:				
Layer: 2 Plug From: 2	<u>Annular Space/Abandonmei</u> Sealing Record	<u>nt</u>			
Layer: 2 Plug From: 2	Plug ID:	1002641701			
Plug From: 2	Laver:				
Plug To:	Plug From:				
	Plug To:	6			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth U	IOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1002641702			
Layer:		3			
Plug From:		6			
Plug To:		17			
Plug Depth U	IOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons		1002641706			
	struction Code:	6 Deriner			
Method Cons Other Metho	d Construction:	Boring			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		1002641695			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		1002641704			
Layer:		1			
Material: Open Hole of	r Matarial:	5 PLASTIC			
Depth From:		0			
Depth To:		7			
Casing Diam		2			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	Record - Screen				
Screen ID:		1002641705			
Layer:		1			
Slot:	Doméhi	.1			
Screen Top I Screen End I		7 17			
Screen Mater		5			
Screen Depti		ft			
Screen Diam		inch			
Screen Diam	eter:	2.25			
Water Details	ŝ				
Water ID:		1002641703			
Layer:		-			
Kind Code:					
Kind:	Denth				
Water Found	Depth: Depth UOM:	ft			
mater Fouria		ι ι			

Map Key	Number Record:		Elev/Diff m) (m)	Site	D
Hole ID: Diameter: Depth From:		1002641699 8 0			
Depth To:		17			
Hole Depth U		ft			
Hole Diamete	r UOM:	inch			
<u>21</u>	1 of 1	NNW/137.5	69.9 / -3.00	1 Winthrop Private Ottawa ON K2B	EHS
Order No:		20180510040		Nearest Intersection:	
Status:		С		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date: Date Received	al.	16-MAY-18 10-MAY-18		Search Radius (km):	.25 -75.789641
Previous Site	Name:	10-IMA1-16		X: Y:	45.364691
Lot/Building S Additional Inf		City Directory			
22	1 of 1	NNW/140.3	70.1 / -2.80	04	BOR
				ON	
Borehole ID:		804564		Type:	Borehole
Use:		Geotechnical/Geological I	nvestigation	Status:	10
Drill Method:		Hollow stem auger 438193.83		UTM Zone:	18 5023785.99
Easting: Location Acc	uracy	430193.03		Northing: Orig. Ground Elev m:	73.2
Elev. Reliabili				DEM Ground Elev m:	73.9
Total Depth m	•	5.1		Primary Name:	BH.87-4
Township:				Concession:	
Lot:				Municipality:	
Completion D		24-NOV-1987		Static Water Level:	-999.9
Primary Wate	r Use:			Sec. Water Use:	
Details					
Stratum ID:		218581120		Top Depth(m):	0.0
Bottom Depth	ı(m):	0.2		Stratum Desc:	Grey Fill-Misc Sand - Gravel
Stratum ID:		218581121		Top Depth(m):	0.2
	ה(m):	218581121 0.5		Top Depth(m): Stratum Desc:	0.2 Dark Brown Fill-Misc Silt - Sand With: Gr
Stratum ID: Bottom Depth Stratum ID:	'n(m):			,	
Bottom Depth Stratum ID:	. ,	0.5		Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa
Bottom Depth Stratum ID: Bottom Depth	. ,	0.5 218581122 2.4		Stratum Desc: Top Depth(m): Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl
Bottom Depth Stratum ID: Bottom Depth Stratum ID:	h(m):	0.5 218581122		Stratum Desc: Top Depth(m):	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth	h(m):	0.5 218581122 2.4 218581123 3.0		Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID:	h(m): h(m):	0.5 218581122 2.4 218581123 3.0 218581124		Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m):	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr 3.0
Bottom Depth Stratum ID: Bottom Depth	h(m): h(m):	0.5 218581122 2.4 218581123 3.0		Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth	h(m): h(m):	0.5 218581122 2.4 218581123 3.0 218581124		Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m):	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr 3.0 Grey-Brown Compact Till Silt - Sand With: C
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID:	h(m): h(m): h(m):	0.5 218581122 2.4 218581123 3.0 218581124 4.6		Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr 3.0 Grey-Brown Compact Till Silt - Sand With: G W Cob W Blds Trace: Cl
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth	h(m): h(m): h(m):	0.5 218581122 2.4 218581123 3.0 218581124 4.6 218581125	73.1/0.19	Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: 1480 Richmond Rd	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr 3.0 Grey-Brown Compact Till Silt - Sand With: Gr W Cob W Blds Trace: Cl 4.6 Grey Very Dense Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth Stratum ID:	h(m): h(m): h(m): h(m):	0.5 218581122 2.4 218581123 3.0 218581124 4.6 218581125 5.1	73.1/0.19	Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Gr 0.5 Grey-Brown Compact to Dense Till Silt - Sa With: Gr W Cob W Blds Trace: Cl 2.4 Grey Loose Till Silt - Sand With: Cl W Gr 3.0 Grey-Brown Compact Till Silt - Sand With: Gr W Cob W Blds Trace: Cl 4.6 Grey Very Dense Till Silt - Sand With: Gr

Map Key	Number Records		irection/ istance (m)	Elev/Diff (m)	Site	DB
Status: Report Type: Report Date: Date Received. Previous Site N Lot/Building Si Additional Info	Name: ize:	C Custom Report 11-JUN-15 05-JUN-15			<i>Municipality: Client Prov/State: Search Radius (km): X: Y:</i>	ON .25 -75.789742 45.362628
<u>24</u>	1 of 1	SW	//145.8	71.9 / -0.95	1490 Richmond Road Ottawa ON K2B 6S1	EHS
Order No: Status: Report Type: Report Date: Date Received. Previous Site N Lot/Building Si Additional Info	Name: ize:	20070710015 C CAN - Complet 7/19/2007 7/10/2007 Fire		d /or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.790093 45.362803
<u>25</u>	1 of 1	NN	E/149.0	72.6 / -0.31	351 Croyden Avenue Ottawa ON	EHS
Order No: Status: Report Type: Report Date: Date Received. Previous Site N Lot/Building Si Additional Info	Name: ize:	20161110149 C Standard Repo 17-NOV-16 10-NOV-16 0.05 hectares	rt		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.787965 45.364899
<u>26</u> 1	1 of 1	N/1	52.2	71.0/-1.92	ON	BORE
Borehole ID: Use: Drill Method: Easting: Location Accu Elev. Reliability Total Depth m: Township: Lot: Completion Da Primary Water	y Note:	804557 Geotechnical/O Hollow stem au 438228.28 5.2 24-NOV-1987	0	stigation	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 5023803.85 73.8 74 BH.87-2 -999.9
<u>Details</u> Stratum ID: Bottom Depth((m):	218581097 2.3			Top Depth(m): Stratum Desc:	1.0 Grey-Brown Compact Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
Stratum ID: Bottom Depth((m):	218581098 4.3			Top Depth(m): Stratum Desc:	2.3 Grey Loose Till Silt - Sand With: Cl W Gr
Stratum ID: Bottom Depth((m):	218581099 5.2			Top Depth(m): Stratum Desc:	4.3 Grey-Brown Dense to Compact Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
Stratum ID:		218581094			Top Depth(m):	0.0

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Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Depth	h(m):	0.2			Stratum Desc:	Grey Fill-Misc Sand - Gravel
Stratum ID: Bottom Depti	h(m):	2185810 0.8	95		Top Depth(m): Stratum Desc:	0.2 Grey-Brown Fill-Misc Silt - Sand With: Gr
Stratum ID: Bottom Depti	h(m):	2185810 1.0	96		Top Depth(m): Stratum Desc:	0.8 Brown Sand
<u>27</u>	1 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2	GEN
Generator No Status:):	ON57932	284		PO Box No:	
Approval Yea Contam. Faci	lity:	06,07,08			Country: Choice of Contact: Co Admin:	
MHSW Facilit SIC Code: SIC Descripti	•	484221	Bulk Liquids Truck	king Local	Phone No Admin:	
<u>Details</u> Waste Code: Waste Descri	ption:		251 OIL SKIMMINGS (& SLUDGES		
<u>27</u>	2 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2	GEN
Generator No):	ON57932	284		PO Box No:	
Status: Approval Yea		2009			Country: Choice of Contact:	
Contam. Faci MHSW Facilit					Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	on:	484221	Bulk Liquids Truck	king Local		
<u>Details</u> Waste Code: Waste Descri	ption:		251 OIL SKIMMINGS	& SLUDGES		
27	3 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2	GEN
Generator No):	ON57932	284		PO Box No:	
Status: Approval Yea Contam. Faci	lity:	2010			<i>Country: Choice of Contact: Co Admin:</i>	
MHSW Facilit SIC Code: SIC Descripti	-	484221	Bulk Liquids Truck	ting Local	Phone No Admin:	
<u>Details</u> Waste Code: Waste Descri	ption:		251 OIL SKIMMINGS (& SLUDGES		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
27	4 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2		GEN
Generator No		ON5793	284		PO Box No:		
Status: Approval Yea Contam. Facil	lity:	2011			Country: Choice of Contact: Co Admin:		
MHSW Facilit SIC Code: SIC Descriptio	•	484221	Bulk Liquids Trucki	ng Local	Phone No Admin:		
<u>Details</u> Waste Code: Waste Descri _l	ption:		251 OIL SKIMMINGS &	SLUDGES			
<u>27</u>	5 of 10		NNW/152.8	70.8/-2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2		GEN
Generator No	c	ON5793	284		PO Box No:		
Status: Approval Yea Contam. Facil	lity:	2012			Country: Choice of Contact: Co Admin:		
MHSW Facilit SIC Code: SIC Descriptio	•	484221	Bulk Liquids Trucki	ng Local	Phone No Admin:		
<u>Details</u> Waste Code: Waste Descri _l	ption:		251 OIL SKIMMINGS &	SLUDGES			
27	6 of 10		NNW/152.8	70.8/-2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON		GEN
Generator No	c.	ON5793	284		PO Box No:		
Status: Approval Yea Contam. Facil	lity:	2013			Country: Choice of Contact: Co Admin:		
MHSW Facilit	y:	484221			Phone No Admin:		
SIC Description	on:		BULK LIQUIDS TR	UCKING, LOCAL			
<u>Details</u> Waste Code: Waste Descrij	ption:		251 OIL SKIMMINGS &	SLUDGES			
27	7 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2		GEN
Generator No	:	ON5793	284		PO Box No:		
Status: Approval Yea Contam. Facil MHSW Facilit SIC Code:	lity:	2016 No No 484221			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Darin McGuinty (613)580-2424 Ext.21181	

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Descript	ion:		BULK LIQUIDS TR	RUCKING, LOCAL			
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS (& SLUDGES			
<u>27</u>	8 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2		GEN
Generator No Status: Approval Yea Contam. Fac. MHSW Facili SIC Code: SIC Descripto	ars: ility: ity:	ON5793 2015 No No 484221		RUCKING, LOCAL	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Darin McGuinty (613)580-2424 Ext.21181	
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS (& SLUDGES			
27	9 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa 1397 Richmond Rd. Ottawa ON K2B 8S2		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripto	ars: ility: ity:	ON5793 2014 No No 484221		RUCKING, LOCAL	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Jim Lethbridge (613)580-2424 Ext.21119	
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS (& SLUDGES			
27	10 of 10		NNW/152.8	70.8 / -2.04	City of Ottawa Public 1397 Richmond Rd. Ottawa ON K2B 8S2	Works	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ity:	ON5793 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code: Waste Descr			251 L Waste oils/sludges	s (petroleum based)			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
28	1 of 5		SW/158.0	73.7/0.78	A. Rizk Pharmacy Lto 1460 RICHMOND RO Ottawa ON K2B 6S1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON3614 2016 No No 446110	343 446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Nastran Najafi-Fard 416-493-1220 Ext.3218	
<u>Details</u> Waste Code Waste Desci			312 PATHOLOGICAL V	WASTES			
Waste Code Waste Desci			261 PHARMACEUTICA	ALS			
<u>28</u>	2 of 5		SW/158.0	73.7 / 0.78	A. Rizk Pharmacy Lto 1460 RICHMOND RO Ottawa ON K2B 6S1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ars: cility: ity:	ON3614 2015 No No 446110	343 446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Nastran Najafi-Fard 416-493-1220 Ext.3218	
<u>Details</u> Waste Code Waste Desci			312 PATHOLOGICAL V	WASTES			
Waste Code Waste Desci			261 PHARMACEUTICA	ALS			
<u>28</u>	3 of 5		SW/158.0	73.7 / 0.78	A. Rizk Pharmacy Lto 1460 RICHMOND RO Ottawa ON K2B 6S1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ars: cility: ity:	ON3614 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code Waste Desci			261 A Pharmaceuticals				
Waste Code Waste Desci			312 P Pathological waste	S			

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site		DB
<u>28</u>	4 of 5	SW/158.0	73.7/0.78	SHOPPERS DRUG MA CARLING) 1460 RICHMOND RD OTTAWA ON K2B6S1	ART # 0642 (RICHMOND &	PES
Billing No: Trade Name Licence No: Detail Licence Licence Typ Licence Clas Licence Con Operator No Operator No Operator Lo Operator Lo Oper Conce Operator Bo	ce No: e Code: e: ss: ntrol: o: ass: pe: t: ssion:	075999 12685 23 Limited Vendor 01		Op Municipality: Operator Region: Operator District: Operator County: Oper Area Code: Oper Phone No: Operator Ext: Region: County: District: Lot: Concession: Post Office Box: Report Source:	613 5960509 Legacy Licenses (Excluding TS)	
<u>28</u>	5 of 5	SW/158.0	73.7/0.78	S. SURTI PHARMACY DRUG MART #642 1460 RICHMOND RD OTTAWA ON K2B6S1	LTD O/A SHOPPERS	PES
Billing No: Trade Name Licence No: Detail Licence Licence Typ Licence Clas Licence Con Operator No Operator Cla Operator Lo Operator Lo Operator Bo	ce No: e Code: e: ss: ntrol: o: ass: pe: t: ssion:	077317 14003 23 Limited Vendor 01		Op Municipality: Operator Region: Operator District: Operator County: Oper Area Code: Oper Phone No: Operator Ext: Region: County: District: Lot: Concession: Post Office Box: Report Source:	613 5960509 Legacy Licenses (Excluding TS)	
<u>29</u>	1 of 1	WSW/166.3	70.3 / -2.58	Ottawa ON		wwis
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bea Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate:	ter Use: Jse: tatus: erial: n Method: n): eliability: drock: /Bedrock: Level:	7187919 Monitoring and Test Hole 0 Test Hole Z152943 A133492		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/24/2012 Yes 7241 7 RICHMOND RD OTTAWA-CARLETON NEPEAN TOWNSHIP	

Clear/Cloudy:

Bore Hole Information

Bore Hole ID: DP2BR:	1004163606	Elevation: Elevrc:	73.63
Spatial Status:		Zone:	18
Code OB:		East83:	438081
Code OB Desc:		North83:	5023588
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	17-AUG-12	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Overburden and Bedrock Materials Interval

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

Formation ID:	1004442803
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	85
Other Materials:	SOFT
Mat3: Other Materials: Formation Top Depth:	4.57
Formation End Depth:	5.49
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004442801
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	85
Other Materials:	SOFT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	.61
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004442802
Layer: Color:	2 6
General Color:	BROWN
Mat1:	08

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Most Common Ma	aterial:	FINE SAND			
Mat2:		85			
Other Materials:		SOFT			
Mat3: Other Materials:		68 DRY			
Formation Top De	nth.	.61			
Formation Top De		4.57			
Formation End De		m.			
<u>Annular Space/Al</u> <u>Sealing Record</u>	bandonment				
		1004442812			
Plug ID:		2			
Layer: Plug From:		.61			
Plug To:		2.13			
Plug Depth UOM:		2.13 m			
r lug Depar Com.					
<u>Annular Space/Al</u> <u>Sealing Record</u>	bandonment				
Plug ID:		1004442811			
Layer:		1			
Plug From:		0			
Plug To:		.61			
Plug Depth UOM:		m			
<u>Annular Space/Al</u> <u>Sealing Record</u>	bandonment				
Plug ID:		1004442813			
Layer:		3			
Plug From:		2.13			
Plug To:		5.49			
Plug Depth UOM:		m			
<u>Method of Constr</u> <u>Use</u>	uction & Well				
Method Construc	tion ID:	1004442810			
Method Construc		D			
Method Construc		Direct Push			
Other Method Co	nstruction:				
Pipe Information					
Pipe ID:		1004442800			
Casing No:		0			
Comment:					
Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		1004442806			
Layer:		1			
Material:		5			
Open Hole or Mat	erial:	PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diameter:		4.03			
Casing Diameter	UOM:	cm			
•					

Мар Кеу	Number Records		Elev/Diff ı) (m)	Site		Di
Casing Depth	UOM:	m				
Construction	Record - S	<u>creen</u>				
Screen ID:		1004442807				
Layer:		1				
Slot:		10				
Screen Top D	epth:	2.44				
Screen End D		5.49				
Screen Materi		5				
Screen Depth	UOM:	m				
Screen Diame	ter UOM:	cm				
Screen Diame	ter:	4.82				
Vater Details						
Vater ID:		1004442805				
.ayer: (ind Code: (ind:						
Nna: Nater Found	Denth					
Vater Found		1: m				
lole Diameter	r					
lole ID:		1004442804				
Diameter:		8.25				
Depth From:		0				
Depth To:		5.49				
lole Depth U		ft				
Hole Diameter	r UOM:	inch				
<u>30</u>	1 of 1	WSW/167.2	70.9 / -2.00	Dr.Gillian Espie Den 1475A Richmond Ra Ottawa ON K2J3V4	tistry Professional Corp I	GEN
Concretor No		ON5920986		PO Box No:		
	:	ON5920986 Registered		PO Box No: Country:	Canada	
Generator No. Status: Approval Yea		Registered		Country:	Canada	
Status: Approval Yea	rs:			Country: Choice of Contact:	Canada	
Status: Approval Yea Contam. Facil	rs: lity:	Registered		Country: Choice of Contact: Co Admin:	Canada	
Status: Approval Yea	rs: lity:	Registered		Country: Choice of Contact:	Canada	
Status: Approval Yea Contam. Facil MHSW Facility SIC Code:	rs: lity: y:	Registered		Country: Choice of Contact: Co Admin:	Canada	
Status: Approval Yea Contam. Facil MHSW Facility	rs: lity: y:	Registered As of Dec 2018		Country: Choice of Contact: Co Admin:	Canada	
Status: Approval Yea Contam. Facili MHSW Facility SIC Code: SIC Descriptio - <u>Details</u> Waste Code:	rs: lity: y: on:	Registered		Country: Choice of Contact: Co Admin:	Canada	
Status: Approval Yea Contam. Facili MHSW Facility SIC Code: SIC Descriptio - <u>Details</u> Waste Code:	rs: lity: y: on:	Registered As of Dec 2018	tes	Country: Choice of Contact: Co Admin:	Canada	
Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Description - <u>Details</u> Vaste Code: Vaste Descrij	rs: lity: y: on:	Registered As of Dec 2018 312 P	tes 70.3 / -2.58	Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description - <u>Details</u> Waste Code: Waste Descrip <u>31</u>	rs: lity: y: on: otion:	Registered As of Dec 2018 312 P Pathological was WSW/167.2		Country: Choice of Contact: Co Admin: Phone No Admin: Ottawa ON	Canada	www
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description - <u>Details</u> Waste Code: Vaste Descrip <u>31</u> Well ID: Construction	rs: lity: y: on: otion: 1 of 1 Date:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920		Country: Choice of Contact: Co Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src:		ww
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description - <u>Details</u> Waste Code: Vaste Descrip <u>31</u> Well ID: Construction Primary Wate	rs: lity: y: on: otion: 1 of 1 Date: r Use:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920 Monitoring and Test Hole		Country: Choice of Contact: Co Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src: Date Received:	9/24/2012	
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Descriptio <u>-Details</u> Vaste Code: Vaste Descrip <u>31</u> Vell ID: Construction Primary Wate Sec. Water Us	rs: ity: y: on: otion: 1 of 1 Date: r Use: se:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920 Monitoring and Test Hole 0		Country: Choice of Contact: Co Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src: Date Received: Selected Flag:		ww
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description - <u>Details</u> Vaste Code: Vaste Code: Vaste Descrip <u>31</u> Vell ID: Construction Primary Wate Sec. Water Us Final Well Sta	rs: ity: y: on: otion: 1 of 1 Date: r Use: se:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920 Monitoring and Test Hole		Country: Choice of Contact: Co Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	9/24/2012 Yes	ww
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description -Details Vaste Code: Vaste Code: Vaste Descrip 31 31 Vell ID: Construction Primary Wate Sec. Water Us Final Well Sta Vater Type:	rs: lity: y: on: otion: 1 of 1 Date: r Use: re: tus:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920 Monitoring and Test Hole 0		Country: Choice of Contact: Co Admin: Phone No Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	9/24/2012 Yes 7241	ww
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description -Details Waste Code: Waste Descrip 31 31 Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi	rs: lity: y: on: otion: 1 of 1 Date: r Use: re: tus:	Registered As of Dec 2018 312 P Pathological was <i>WSW/167.2</i> 7187920 Monitoring and Test Hole 0 Observation Wells		Country: Choice of Contact: Co Admin: Phone No Admin: Phone No Admin: Data Entry Status: Data Src: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	9/24/2012 Yes	ww
Status: Approval Yea Contam. Facility MHSW Facility SIC Code: SIC Description -Details Waste Code: Waste Code: Waste Description 	rs: lity: y: on: otion: 1 of 1 Date: r Use: re: tus:	Registered As of Dec 2018 312 P Pathological was WSW/167.2 7187920 Monitoring and Test Hole 0		Country: Choice of Contact: Co Admin: Phone No Admin: Phone No Admin: Ottawa ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	9/24/2012 Yes 7241	ww

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	: iability: rock: Bedrock: Level: :			County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON NEPEAN TOWNSHIP	
Bore Hole Infe	ormation					
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia	s: c: ted: 17-AUG- rce Date: Location Source: Location Method: ion Comment: ion Comment: ment: ment: r: r: n Material:	1004442895 2 1 WHITE 15 LIMESTONE		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	72.46 18 438074 5023605 UTM83 4 margin of error : 30 m - 100 m wwr	
	p Depth: d Depth: d Depth UOM:	73 HARD 1.22 12.2 m				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: Is: Is: p Depth:	1004442894 1 6 BROWN 28 SAND 85 SOFT 68 DRY 0 1.22 m				

Annular Space/Abandonment Sealing Record		
Plug ID:	1004442904	
Layer:	1	
Plug From:	0	
Plug To:	.31	
Plug Depth UOM:	m	
Annular Space/Abandonment Sealing Record		
Plug ID:	1004442906	
Layer:	3	
Plug From: Plug To:	8.84 12.2	
Plug Depth UOM:	m	
Annular Space/Abandonment Sealing Record		
Plug ID:	1004442905	
Layer:	2	
Plug From:	.31	
Plug To:	8.84	
Plug Depth UOM:	m	
Method of Construction & Well Use		
Method Construction ID:	1004442903	
Method Construction Code:	5	
Method Construction: Other Method Construction:	Air Percussion	
Pipe Information		
Pipe ID:	1004442893	
Casing No:	0	
Comment: Alt Name:		
Construction Record - Casing		
Casing ID:	1004442899	
Layer:	1	
Material:	5	
Open Hole or Material:	PLASTIC 0	
Depth From: Depth To:	0 9.14	
Casing Diameter:	4.03	
Casing Diameter UOM:	cm	
Casing Depth UOM:	m	
Construction Record - Screen		
Screen ID:	1004442900	
Layer:	1	
Slot:	10	

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Screen Top I Screen End I Screen Mate Screen Dept Screen Diam Screen Diam	Depth: rial: h UOM: peter UOM:	9.14 12.2 5 m cm 4.82				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind:		1004442898				
Water Found Water Found		<i>l:</i> m				
Hole Diamete	er					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	1004442896 11.43 0 1.5 m cm				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	1004442897 7.62 1.5 12.2 m cm				
<u>32</u>	1 of 1	NNW/167.8	69.8 / -3.03	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wate	curacy: lity Note: m: Date:	804561 Geotechnical/Geological Inve Hollow stem auger 438179.5 4.2 24-NOV-1987	estigation	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 5023810.25 71.3 71.7 BH.87-3 -999.9	

<u>--Details--</u> Stratum ID: 218581112 Top Depth(m): 0.0 Bottom Depth(m): 0.4 Stratum Desc: Dark Brown Fill-Misc Silt - Sand With: Gr Trace: Org M Stratum ID: 218581113 Top Depth(m): 0.4 Grey-Brown Compact to Very Dense Till Silt -Sand With: Cl W Gr Occasional: Cob Occ Blds Bottom Depth(m): Stratum Desc: 2.9 Stratum ID: 218581114 Top Depth(m): 2.9 Stratum Desc: Grey Very Dense Till Silt - Sand With: Gr Bottom Depth(m): 4.2 Occasional: Cob Occ Blds

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
33	1 of 1	SW/170.7	73.6 / 0.75	21, Concession 1,	load, City of Ottawa Part of Lot , Ottawa Front, designated as 1752, Nepean, City of Ottawa.	CPU
EBR Regiss Ministry Re Notice Typ Company N Proponent Proponent Instrument URL:	ef. No: e: Name: Name: Address:	013-1721 8605-7G8NBY-02 Instrument Proposal Dalip Centre Holdo 12378 53rd avenue (EPA s. 168.6) - Ce	e, Surrey Ontario,		October 26, 2017 October 26, 2017 2017	

Location:

1490 Richmond Road, City of Ottawa Part of Lot 21, Concession 1, Ottawa Front, designated as Part 2, Plan 4R-20752, Nepean, City of Ottawa. CITY OF OTTAWA Nepean

<u>34</u>	1 of 1	N/175.4	70.0/-2.86	ON	BORE
Borehole I Use: Drill Metho Easting:		804549 Geotechnical/Geological I Hollow stem auger 438208.74	nvestigation	Type: Status: UTM Zone: Northing:	Borehole 18 5023825.21
Location A Elev. Relia Total Dept Township:	ability Note: th m:	4.7		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	72.2 72.7 BH.87-1
Lot: Completio Primary W		24-NOV-1987		Municipality: Static Water Level: Sec. Water Use:	1
<u>Details</u> Stratum ID Bottom De	-	218581061 4.6		Top Depth(m): Stratum Desc:	3.5 Grey Dense Till Silt - Sand With: Gr Trace: Cl Occasional: Cob Occ Blds
Stratum ID Bottom De	-	218581062 4.7		Top Depth(m): Stratum Desc:	4.6 Bedrock Limestone
Stratum ID Bottom De	-	218581056 0.1		Top Depth(m): Stratum Desc:	0.0 Topsoil
Stratum ID Bottom De	-	218581057 0.4		Top Depth(m): Stratum Desc:	0.1 Grey-Brown Silt - Sand With: Gr
Stratum ID Bottom De	-	218581058 2.5		Top Depth(m): Stratum Desc:	0.4 Grey-Brown Compact Till Silt - Sand With: Gr W Cob W Blds Trace: Cl
Stratum ID Bottom De		218581059 3.0		Top Depth(m): Stratum Desc:	2.5 Grey Compact Till Silt - Sand With: Gr Occasional: Cob Occ Blds
Stratum ID Bottom De	-	218581060 3.5		Top Depth(m): Stratum Desc:	3.0 Grey Very Dense Till Silt - Sand With: Gr Occasional: Cob Occ Blds

Map Key	Number Records		Elev/Diff) (m)	Site	DB
<u>35</u>	1 of 2	NNE/175.5	71.8/-1.03	SEVEN ELEVEN ATTN DAVE ZYCH 1386 RICHMOND RD OTTAWA ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	e: m Area: izard Rank: :	51305532 326513 FS Facility FS Cylinder Exch EXPIRED	nange		
<u>35</u>	2 of 2	NNE/175.5	71.8/-1.03	ECO LOGIQUE INC. 1386 RICHMOND RD OTTAWA ON K2B 8L4	SCT
Established: Plant Size (ft Employment	²):	0000 0 2			
<u>Details</u> Description: SIC/NAICS C	ode:	Professional Mac 417930	hinery, Equipment a	and Supplies Wholesaler-Distributors	
<u>36</u>	1 of 8	ESE/176.8	76.9 / 4.00	Carefor Health & Community Services 2580 Carling Avenue Ottawa ON K2B 7H5	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili	ars: ility:	ON9528183 2010		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	ion:	621494, 621610 Community Heal	th Centres, Home H	ealth Care Services	
<u>Details</u> Waste Code: Waste Descr		312 PATHOLOGICAI	WASTES		
Waste Code: Waste Descr		261 PHARMACEUTIC	CALS		
<u>36</u>	2 of 8	ESE/176.8	76.9 / 4.00	Carefor Health & Community Services 2580 Carling Avenue Ottawa ON K2B 7H5	GEN
Generator No	o:	ON9528183		PO Box No:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	2011		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	621494, 621610 Community Heal	th Centres, Home H	ealth Care Services	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Details</u> Waste Code: Waste Descrip Waste Code:		261 PHARMACEUTICA 312 PATHOLOGICAL V				
Waste Descrip	tion:	PATHOLOGICAL	VASTES			
<u>36</u> :	3 of 8	ESE/176.8	76.9 / 4.00	Carefor Health & Con 2580 Carling Avenue Ottawa ON K2B 7H5	nmunity Services	GEN
Generator No: Status: Approval Year Contam. Facili MHSW Facility SIC Code: SIC Descriptio	ty: : 621494	, 621610	Centres, Home H	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ealth Care Services		
<u>Details</u> Waste Code: Waste Descrip	tion:	261 PHARMACEUTICA	LS			
Waste Code: Waste Descrip	tion:	312 PATHOLOGICAL V	/ASTES			
<u>36</u>	4 of 8	ESE/176.8	76.9 / 4.00	Carefor Health & Con 2580 Carling Avenue Ottawa ON	nmunity Services	GEN
Generator No: Status: Approval Year. Contam. Facilit MHSW Facility SIC Code: SIC Descriptio	ty: : 621494	3183 , 621610		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Details</u> Waste Code: Waste Descrip Waste Code: Waste Descrip		261 PHARMACEUTICA 312 PATHOLOGICAL V				
<u>36</u>	5 of 8	ESE/176.8	76.9 / 4.00	Carefor Health & Con 2580 Carling Avenue Ottawa ON K2B 7H5	nmunity Services	GEN
Generator No: Status: Approval Year. Contam. Facili MHSW Facility SIC Code: SIC Descriptio	ty: No : No 621494	3183 , 621610 621494, 621610		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Bill Chwedchuk 613-749-7557 Ext.2152	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Details</u> Waste Code: Waste Descrip	otion:		312 PATHOLOGICAL V	VASTES			
Waste Code: Waste Descrip	otion:		261 PHARMACEUTICA	ILS			
<u>36</u>	6 of 8		ESE/176.8	76.9/4.00	Carefor Health & Com 2580 Carling Avenue Ottawa ON K2B 7H5	munity Services	GEN
Generator No: Status: Approval Year Contam. Facility MHSW Facility SIC Code: SIC Descriptio	rs: ity: /:	ON95281 2016 No 621494, 6			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Bill Chwedchuk 613-749-7557 Ext.2152	
<u>Details</u> Waste Code: Waste Descrip Waste Code: Waste Descrip			312 PATHOLOGICAL V 261 PHARMACEUTICA				
<u>36</u>	7 of 8		ESE/176.8	76.9 / 4.00	Carefor Health & Com 2580 Carling Avenue Ottawa ON K2B 7H5	munity Services	GEN
Generator No: Status: Approval Year Contam. Facili MHSW Facility SIC Code: SIC Descriptio	rs: ity: /:	ON95281 2014 No 621494, 6			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Bill Chwedchuk 613-749-7557 Ext.2152	
<u>Details</u> Waste Code: Waste Descrip	otion:		261 PHARMACEUTICA	LS			
Waste Code: Waste Descrip	otion:		312 PATHOLOGICAL V	VASTES			
<u>36</u>	8 of 8		ESE/176.8	76.9/4.00	Carefor Health & Com Clinic 2580 Carling Avenue Ottawa ON K2B 7H5	munity Services Carling	GEN
Generator No: Status: Approval Year Contam. Facili MHSW Facility SIC Code: SIC Descriptio	rs: ity: /:	ON95281 Registere As of Dec	d		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

Re	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		D
-Details						
Waste Code:		261 A				
Waste Description	n:	Pharmaceuticals				
Waste Code: Waste Description	n:	312 P Pathological wastes				
<u>37</u> 1 of	f 1	SSE/179.2	77.6 / 4.76	lot 22 con 2 ON		ww
Well ID:	150406	80		Data Entry Status:		
Construction Date				Data Src:	1	
Primary Water Us		tic		Date Received:	1/25/1950	
Sec. Water Use:	0			Selected Flag:	Yes	
Final Well Status:	Water	Supply		Abandonment Rec:		
Water Type:		11.7		Contractor:	3566	
Casing Material:				Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction Met	hod:			County:	OTTAWA-CARLETON	
Elevation (m):				Municipality:	OTTAWA CITY (NEPEAN)	
Elevation Reliabil				Site Info:	000	
Depth to Bedrock	-			Lot:	022	
Well Depth: Overburden/Bedro	aaku			Concession:	02 OF	
Overburgen/Bear Pump Rate:	OCK:			Concession Name:	OF	
Static Water Leve	1-			Easting NAD83: Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
Bore Hole Informa	ation					
Bore Hole Informa Bore Hole ID:	<u>ation</u> 100261	03		Elevation:	77.73	
		03		Elevation: Elevrc:	77.73	
Bore Hole ID: DP2BR: Spatial Status:	100261	03		Elevrc: Zone:	18	
Bore Hole ID: DP2BR: Spatial Status: Code OB:	100261 33 r			Elevrc: Zone: East83:	18 438315.7	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc:	100261 33			Elevrc: Zone: East83: North83:	18	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	100261 33 r			Elevrc: Zone: East83: North83: Org CS:	18 438315.7 5023492	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	100261 33 r Bedroc	k		Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 438315.7 5023492 9	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	100261 33 r	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks:	100261 33 r Bedroc	k		Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 438315.7 5023492 9	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	100261 33 r Bedroc 15-NO ^v	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I	100261 33 r Bedroc 15-NO ^v Date:	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc	100261 33 r Bedroc 15-NO ¹ Date: ation Source:	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I	100261 33 r Bedroc 15-NO ^v Date: ation Source: ation Method:	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc	100261 33 r Bedroc 15-NO ^v Date: ation Source: ation Method: Comment:	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision O Supplier Comment	100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision (100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k √-49		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision O Supplier Comment Overburden and E Materials Interval	100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision (Supplier Comment Overburden and E Materials Interval Formation ID:	100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k √-49 930998290		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision (Supplier Comment Overburden and E Materials Interval Formation ID: Layer:	100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k √-49 930998290		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision O Supplier Comment Overburden and E Materials Interval Formation ID: Layer: Color: General Color:	100261 33 r Bedroc 15-NO ¹ Date: ation Source: ation Method: Comment: nt: Bedrock	k V-49 930998290 2 15		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision (Supplier Comment Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material	100261 33 r Bedroc 15-NO Date: ation Source: ation Method: Comment: nt: Bedrock	k V-49 930998290 2		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc Source Revision (Supplier Comment Supplier Comment Overburden and E Materials Interval Formation ID: Layer: Color: General Color: Mat1:	100261 33 r Bedroc 15-NO Date: ation Source: ation Method: Comment: nt: Bedrock	k V-49 930998290 2 15		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 438315.7 5023492 9 unknown UTM	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materi					
Formation Te Formation E		33 105			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID) <u>:</u>	930998289			
Layer:		1			
Color: General Colo	or:				
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2: Other Materi Mat3:	als:				
Other Materi					
Formation T		0			
Formation E Formation E	nd Deptn: nd Depth UOM:	33 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961504060			
	struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
Pipe Informa	tion				
Pipe ID:		10574673			
Casing No:		1			
Comment: Alt Name:					
Construction	<u>n Record - Casing</u>				
		000044005			
Casing ID: Layer:		930044935 1			
Material:		1			
Open Hole of		STEEL			
Depth From: Depth To:		32			
Casing Diam	eter:	4			
Casing Diam Casing Dept	eter UOM: h UOM:	inch ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930044936			
Layer:		2			
Material: Open Hole o	r Material:	4 OPEN HOLE			
Depth From:					
Depth To:		105			
Casing Diam Casing Diam	eter: eter UOM:	4 inch			
Casing Dept	h UOM:	ft			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Results of W	ell Yield Tes	ting				
Pump Test IL Pump Set At Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Du Pumping Du Flowing: <u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found Water Found	: ed Pump De te: :: ed Pump Ra After Test Co After Test: st Method: ration HR: ration MIN:	pth: 7 te: 7 ft GPM ode: 1 CLEAR 1 0 30 N 933457125 1 FRESH 105 105				
38	1 of 1	W/179.7	69.5 / -3.42	Ottawa ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mater Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: lse: atus: rial: n Method: liability: liability: lrock: Bedrock: Level: '):	7181777 Monitoring and Test Hole 0 Test Hole Z146508 A085425		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5/30/2012 Yes 7241 7 2650 PRICILLA ST OTTAWA-CARLETON NEPEAN TOWNSHIP	
Bore Hole In Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind Date Comple Remarks:	: s: sc:	1003828982 25-APR-12		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	71.31 18 438058 5023618 UTM83 4 margin of error : 30 m - 100 m wwr	

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Order No: 20190410218

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Elevrc Desc:			
Location Desc. Improvement Location Source Improvement Location Methor Source Revision Comment: Supplier Comment:			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>			
Formation ID:	1004326431		
Layer:	3		
Color:	2		
General Color:	GREY		
Mat1:	17		
Most Common Material:	SHALE		
Mat2:	73		
Other Materials:	HARD		
Mat3:			
Other Materials:	FRACTURED		
Formation Top Depth: Formation End Depth:	1.52 2.74		
Formation End Depth UOM:	2.74 M		

Overburden and Bedrock Materials Interval

Formation ID: Layer:	1004326432 4
Color:	6
General Color:	BROWN
Mat1:	17
Most Common Material:	SHALE
Mat2:	85
Other Materials:	SOFT
Mat3:	71
Other Materials:	FRACTURED
Formation Top Depth:	2.74
Formation End Depth:	2.74
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004326433
Layer:	5
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	73
Other Materials:	HARD
Mat3:	71
Other Materials:	FRACTURED
Formation Top Depth:	2.74
Formation End Depth:	5.18
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
.ayer:	2			
Color:	6			
General Color:	BROWN			
Mat1: Maat Common Matariali	28 SAND			
Most Common Material: Mat2:	SAND 11			
Watz: Other Materials:	GRAVEL			
Mat3:	85			
Other Materials:	SOFT			
Formation Top Depth:	.31			
Formation End Depth:	1.52			
Formation End Depth UOM:	m			
Overburden and Bedrock				
Materials Interval				
Formation ID:	1004326429			
Layer:	1			
Color:	8			
General Color:	BLACK			
Mat1:	11			
Most Common Material:	GRAVEL			
Mat2:	60			
Other Materials:	CEMENTED			
Mat3:	77			
Other Materials:	LOOSE			
Formation Top Depth:	0			
Formation End Depth:	.31			
Formation End Depth UOM:	m			
Annular Space/Abandonment Sealing Record				
Plug ID:	1004326443			
Layer:	2			
Plug From:	.31			
Plug To:	3.35			
Plug Depth UOM:	m			
Annular Space/Abandonment Sealing Record				
Plug ID:	1004326444			
Layer:	3			
Plug From:	3.35			
Plug To:	5.18			
Plug Depth UOM:	m			
Annular Space/Abandonment Sealing Record				
Plug ID:	1004326442			
Plug ID: Layer:	1004326442			
Layer: Plug From:	0			
Plug To:	.31			
Plug Depth UOM:	m			
Method of Construction & Well	L			
Method Construction ID:	1004326441			
Method Construction Code:	D			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	L
Method Const		Direct Push			
Other Method	Construction:				
Pipe Informati	<u>on</u>				
Pipe ID:		1004326428			
Casing No:		0			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		1004326437			
Layer:		1			
Material:		5			
Open Hole or	Material:	PLASTIC			
Depth From: Depth To:		0 3.66			
Casing Diame	tor:	4.03			
Casing Diame	ter UOM [.]	cm			
Casing Depth	UOM:	m			
Construction	Record - Screen				
Screen ID:		1004326438			
Layer:		1			
Slot:		10			
Screen Top De Screen End De		3.66 5.18			
Screen Materia		5			
Screen Depth		m			
Screen Diame		cm			
Screen Diame		4.82			
Water Details					
Water ID:		1004326436			
Layer:					
Kind Code:					
Kind:					
Water Found I	Depth:				
Water Found I	Depth UOM:	m			
Hole Diameter					
Hole ID:		1004326435			
Diameter:		7.62			
Depth From:		1.83			
Depth To:		5.18			
Hole Depth UC	DM:	m			
Hole Diameter	·UOM:	cm			
Hole Diameter					
Hole ID:		1004326434			
Diameter:		11.43			
Depth From:		0			
Depth To: Hole Depth UC	M.	1.83 m			
Hole Depth OC		cm			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>39</u>	1 of 1		WSW/180.3	69.9/-3.00	Ottawa ON		WWI
Well ID:		7225371			Data Entry Status:		
Constructio	n Date [.]	1220011			Data Src:		
Primary Wa		Monitorin	ng and Test Hole		Date Received:	8/13/2014	
Sec. Water		0			Selected Flag:	Yes	
Final Well S		-	ng and Test Hole		Abandonment Rec:		
Water Type:			5		Contractor:	7241	
Casing Mate					Form Version:	7	
Audit No:		Z187746			Owner:		
Tag:		A159165	i		Street Name:	1495 RICHMOND RD.	
Constructio	n Method:				County:	OTTAWA-CARLETON	
Elevation (n	1):				Municipality:	NEPEAN TOWNSHIP	
Elevation R	-				Site Info:		
Depth to Be	•				Lot:		
Well Depth:					Concession:		
Overburden	/Bedrock:				Concession Name:		
Pump Rate:					Easting NAD83:		
Static Water					Northing NAD83:		
Flowing (Y/I					Zone:		
Flow Rate:	-)-				UTM Reliability:		
Clear/Cloud	y:						
Bore Hole II	nformation						
Bore Hole II	D:	1005060	271		Elevation:	72.15	
DP2BR:					Elevrc:		
Spatial Stat	us:				Zone:	18	
Code OB:					East83:	438061	
Code OB De	esc:				North83:	5023603	
Open Hole:					Org CS:	UTM83	
Cluster Kind	d:				UTMRC:	4	
Date Compl	eted:	27-JUN-'	14		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:					Location Method:	wwr	
Elevrc Desc	:						
Location So	urce Date:						
Improvemei	nt Location	Source:					
	nt Location						
Source Rev	ision Comm	ent:					
Supplier Co	mment:						
	and Bedro	<u>ck</u>					
Materials In							
Formation I	D:		1005270625				
Layer:			1				
Color:			2				
General Col	or:		GREY				
Mat1:			11				
	on Material	:	GRAVEL				
Mat2:							
Other Mater	ials:						
Mat3:			73				
Other Mater			HARD				
Formation 1			0				
Formation E	and Depth:		.31				
	nd Depth U	OM:	m				
	and Bedro	_					

Map Key Num Reco	ber of Direction/ ords Distance (n	Elev/Diff 1) (m)	Site	
Formation ID:	1005270626			
.ayer:	2			
Color:	2			
General Color:	GREY			
lat1:	28			
lost Common Mater				
lat2:	11			
Other Materials:	GRAVEL			
lat3:	85			
Other Materials:	SOFT			
Formation Top Deptl				
Formation End Depti				
Formation End Depti	h UOM: m			
<u>Dverburden and Beo</u> <u>Materials Interval</u>	lrock_			
Formation ID:	1005270627			
.ayer:	3			
olor:	2			
eneral Color:	GREY			
lat1:	17			
lost Common Matei lat2:	ial: SHALE			
ther Materials:				
lat3:	73			
Other Materials:	HARD			
ormation Top Deptl	1: 1.5			
ormation End Depti				
ormation End Dept				
Annular Space/Aban Sealing Record	<u>donment</u>			
Plug ID:	1005270636			
.ayer:	1			
Plug From:	0			
Plug To:	.31			
Plug Depth UOM:	m			
Annular Space/Aban Sealing Record	<u>donment</u>			
Plug ID:	1005270637			
.ayer:	2			
lug From:	.31			
Plug To:	2.44			
lug Depth UOM:	m			
nnular Space/Aban ealing Record	<u>donment</u>			
Plug ID:	1005270638			
ayer:	3			
Plug From:	2.44			
lug To:	5.79			
lug Depth UOM:	m			
lethod of Construct	ion & Well			
 lethod Construction	1005270635			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Method Cons	struction Code:	7			
Method Cons	struction:	Diamond			
Other Metho	d Construction:	DIRECT PUSH			
Pipe Informa	tion				
Pipe ID:		1005270624			
Casing No:		0			
Comment:					
Alt Name:					
Construction	<u>n Record - Casing</u>				
Casing ID:		1005270631			
Layer:		1			
Material: Open Hole of	r Matorial:	5 PLASTIC			
Depth From:		0			
Depth To:		2.74			
Casing Diam	eter:	3.45			
Casing Diam		cm			
Casing Dept	h UOM:	m			
Construction	n Record - Screen				
Screen ID:		1005270632			
Layer:		1			
Slot: Screen Top I	Denth:	10 2.74			
Screen End I		5.79			
Screen Mater		5			
Screen Depti		m			
Screen Diam		cm			
Screen Diam	eter:	4.21			
Water Details	<u>s</u>				
Water ID:		1005270630			
Layer:					
Kind Code:					
Kind: Water Found	I Donth:				
	Depth UOM:	m			
Hole Diamete	<u>er</u>				
Hole ID:		1005270629			
Diameter:		5.71			
Depth From:		1.5			
Depth To:		5.79			
Hole Depth U	JOM:	m			
Hole Diamete	er UOM:	cm			
<u>Hole Diamete</u>	<u>er</u>				
Hole ID:		1005270628			
Diameter:		8.25			
Depth From:		0			
Depth To: Hole Depth U	IOM·	1.5 m			
Hole Depth C	er UOM·	cm			
	erisinfo.com En	vironmental Risk Info	rmation Sorvice		Order No: 20190410218

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
<u>40</u>	1 of 1		WSW/185.6	69.9 / -3.00	Ottawa ON		wwis
Well ID:		7187884			Data Entry Status:		
Constructior					Data Src:		
Primary Wat			g and Test Hole		Date Received:	9/24/2012	
Sec. Water U		0			Selected Flag:	Yes	
Final Well St	atus:	Test Hole			Abandonment Rec:	70.14	
Water Type:					Contractor:	7241	
Casing Mate	rial:	7450000			Form Version:	7	
Audit No:		Z152930 A131025			Owner:		
Tag: Constructior	Mathadi	A131025			Street Name:		
					County: Municipality	OTTAWA-CARLETON NEPEAN TOWNSHIP	
Elevation (m Elevation Re					Municipality: Site Info:	NEFEAN TOWNSHIP	
Depth to Bec					Lot:		
Well Depth:	nock.				Concession:		
Overburden/	Bedrock				Concession Name:		
Pump Rate:	Deurock.				Easting NAD83:		
Static Water	l evel:				Northing NAD83:		
Flowing (Y/N					Zone:		
Flow Rate:	·)·				UTM Reliability:		
Clear/Cloudy	/:				e mintenasinty.		
Bore Hole In	formation						
Bore Hole ID):	10041632	78		Elevation:	71.45	
DP2BR:					Elevrc:		
Spatial Statu	is:				Zone:	18	
Code OB:					East83:	438053	
Code OB De	sc:				North83:	5023613	
Open Hole:					Org CS:	UTM83	
Cluster Kind			0		UTMRC:	4	
Date Comple	eted:	17-AUG-1	2		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:					Location Method:	wwr	
Elevrc Desc: Location Sol							
Improvemen Improvemen Source Revis Supplier Cor	t Location t Location sion Comm	Method:					
Overburden Materials Inte		<u>:k</u>					
Formation ID Layer:	D:		1004441866 2				
Color:			1				
General Colo	or:		WHITE				
Mat1:			15				
Nost Comme	on Material		LIMESTONE				
Mat2:							
Other Materi	als:						
Mat3:			73				
Other Materi	als:		HARD				
Formation To	op Depth:		1.22				
Formation E			5.49				
Formation E	nd Depth U	ОМ:	m				
<u>Overburden</u> Materials Inte		<u>:k</u>					

1004441865 1 6 BROWN 08 FINE SAND 85 SOFT 68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 2.13 m nt 1004441877 3 2 1004441877 3 1004441877 3 1004441877 3 1004441877 3 1004441877 3 1004441877 1004441875 1004441877 1004441875 1004441875 1007 100					
1 6 BROWN 08 FINE SAND 85 SOFT 68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441875 1 0 .31 m 1004441877 3					
BROWN 08 FINE SAND 85 SOFT 68 DRY 0 1.22 m nt. 1004441876 2 .31 2.13 m nt. 1004441875 1 0 .31 m nt. 1004441877 3					
08 FINE SAND 85 SOFT 68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441875 1 0 .31 m 1004441877 3					
FINE SAND 85 SOFT 68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441877 3					
85 SOFT 68 DRY 0 1.22 m 1004441876 2 .31 2.13 m 1004441875 1 0 .31 m nt 1004441875 1 0 .31 m					
SOFT 68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441875 1 0 .31 m 1004441877 3					
68 DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441877 3					
DRY 0 1.22 m nt 1004441876 2 .31 2.13 m nt 1004441875 1 0 .31 m nt 1004441877 3					
0 1.22 m nt. 1004441876 2 .31 2.13 m nt. 1004441875 1 0 .31 m nt. 1004441877 3					
1.22 m nt. 1004441876 2 .31 2.13 m nt. 1004441875 1 0 .31 m nt. 1004441877 3					
m nt. 1004441876 2 .31 2.13 m nt. 1004441875 1 0 .31 m nt. 1004441875 1 0 .31 m nt. 1004441877 3					
1004441876 2 .31 2.13 m <u>nt</u> 1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
2 .31 2.13 m <i>nt</i> 1004441875 1 0 .31 m <i>nt</i> 1004441877 3					
.31 2.13 m <u>nt</u> 1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
2.13 m <u>nt</u> 1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
m <u>nt</u> 1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
<u>nt</u> 1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
1004441875 1 0 .31 m <u>nt</u> 1004441877 3					
1 0 .31 m <u>nt</u> 1004441877 3					
0 .31 m <u>nt</u> 1004441877 3					
.31 m <u>nt</u> . 1004441877 3					
m <u>nt</u> 1004441877 3					
<u>nt</u> 1004441877 3					
1004441877 3					
3					
2.13					
5.49 m					
Vell					
4004444074					
1004441874 7					
, Diamond					
1004441864					
0					
ng					
1004441870					
	1004441864 0	1004441864 0	1004441864 0	1004441864 0	1004441864 0

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		5			
Open Hole of		PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diam Casing Diam		3.45 cm			
Casing Diam Casing Depti		m			
ousing Depa					
Construction	<u>n Record - Screen</u>				
Screen ID:		1004441871			
Layer:		1			
Slot: Screen Top I	Donth	10 2.44			
Screen End I		2.44 5.49			
Screen Mater		5			
Screen Dept		m			
Screen Diam		cm			
Screen Diam	eter:	4.21			
Water Details	<u>s</u>				
Water ID:		1004441869			
Layer:					
Kind Code:					
Kind:					
Water Found					
Water Found	I Depth UOM:	m			
Hole Diamete	e <u>r</u>				
Hole ID:		1004441867			
Diameter:		8.25			
Depth From:		0			
Depth To:		1.22			
Hole Depth L		m			
Hole Diamete	er UOM:	cm			
Hole Diamete	e <u>r</u>				
Hole ID:		1004441868			
Diameter:		5.71			
Depth From:		1.22			
Depth To:	1014	5.49			
Hole Depth L Hole Diamete		m cm			
		Cin			
<u>41</u>	1 of 7	W/189.1	69.5 / -3.42	Brittania Cleaners & Coin Wash 2648 Priscilla St Ottawa ON K2B7C9	CDRY
Legal Name	of Company:				
Waste Quant	<u>tity by Year</u>				
Reporting Ye	ear:	2009			
Quantity of F	PERC (kg):	259.2			
Total Waste	Water (kg):	0			
Total Waste		-			
Total Residu		260			
Total Residu	e (<i>L)</i> :	-			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Mix (kg			0			
Total Mix (L) Request for		alitv:	- No			
Reason for C						
Reporting Ye			2007			
Quantity of F Total Waste			129.6 0			
Total Waste			-			
Total Residu			129.6			
Total Residu Total Mix (kg			0			
Total Mix (L)		114	- No			
Request for Reason for C			No N/A			
<u>41</u>	2 of 7		W/189.1	69.5 / -3.42	BRITANNIA CLEANERS & COIN WASH LTD05- 625 2648 PRISCILLA STREET OTTAWA ON K2B 7C9	GEN
Generator No	o [.]	ON029	9001		PO Box No:	
Status:					Country:	
Approval Yea Contam. Fac		92,93,9	4,95,96		Choice of Contact: Co Admin:	
MHSW Facili					Phone No Admin:	
SIC Code: SIC Descript	tion:	9721	POWER LAUND./(
SIC Descript	<i>ion.</i>		FOWER LAUND./C			
<u>Details</u> Waste Code: Waste Descr			241 HALOGENATED S	OLVENTS		
<u>41</u>	3 of 7		W/189.1	69.5/-3.42	BRITANNIA CLEANERS & COIN WASH LTD 2648 PRISCILLA STREET OTTAWA ON K2B 7C9	GEN
Generator No	o:	ON029	9001		PO Box No:	
Status: Approval Yea	are	97			Country: Choice of Contact:	
Contam. Fac		57			Co Admin:	
MHSW Facili SIC Code:	ity:	9721			Phone No Admin:	
SIC Descript	tion:	9721	POWER LAUND./0	CLEANERS		
<u>Details</u>			241			
Waste Code: Waste Descr			HALOGENATED S	OLVENTS		
<u>41</u>	4 of 7		W/189.1	69.5/-3.42	BRITANNIA CLEANERS & COIN WASH LIMITED 2648 PRISCILLA STREET OTTAWA ON K2B 7C9	GEN
Generator No	o:	ON029	9001		PO Box No:	
Status: Approval Yea Contam. Fac	ility:	98,99,0	0,01,02,03,04,05,06,0	07,08	Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code:	ity:	9721			Phone No Admin:	
SIC Descript	tion:		POWER LAUND./0	CLEANERS		

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
<u>Details</u> Waste Code: Waste Descrip	otion:		241 HALOGENATED	SOLVENTS		
<u>41</u>	5 of 7		W/189.1	69.5 / -3.42	BRITANNIA CLEANERS & COIN WASH LIMITED 2648 PRISCILLA STREET OTTAWA ON K2B 7C9	GEN
Generator No: Status:	;	ON02990	001		PO Box No: Country:	
Approval Year Contam. Facili MHSW Facility	ity:	2009			Country. Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio		812310	Coin-Operated La	aundries and Dry Cle	paners	
<u>Details</u> Waste Code: Waste Descrip	otion:		241 HALOGENATED	SOLVENTS		
<u>41</u>	6 of 7		W/189.1	69.5 / -3.42	BRITANNIA CLEANERS & COIN WASH LIMITED 2648 PRISCILLA STREET OTTAWA ON K2B 7C9	GEN
Generator No: Status:		ON02990	001		PO Box No: Country:	
Approval Year Contam. Facili	ity:	2010			Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio		812310	Coin-Operated La	aundries and Dry Cle	Phone No Admin: eaners	
<u>Details</u> Waste Code: Waste Descrip	otion:		241 HALOGENATED	SOLVENTS		
<u>41</u>	7 of 7		W/189.1	69.5/-3.42	Colonnade Developments 2648 Priscilla Street ottawa ON	GEN
Generator No: Status:		ON7983 [,]	154		PO Box No: Country:	
Approval Year Contam. Facili	ity:	2013			Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio		561990	ALL OTHER SUF	PORT SERVICES	Phone No Admin:	
<u>Details</u> Waste Code: Waste Descrip	otion:		241 HALOGENATED	SOLVENTS		
Waste Code: Waste Descrip	otion:		114 OTHER INORGA	NIC ACID WASTES		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>42</u>	1 of 3		E/191.6	74.9/2.00	PHARMA PLUS DRUGS LTD 2533 CARLING AVENUE OTTAWA ON K2B 7H6	GEN
	Generator No:		310		PO Box No:	
Status: Approval Years: 92,93,93 Contam. Facility:				Country: Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descript	-	6031	PHARMACIES		Phone No Admin:	
<u>Details</u> Waste Code: Waste Descr			261 PHARMACEUTICA	ALS		
Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES		
<u>42</u>	2 of 3		E/191.6	74.9/2.00	PHARMA PLUS DRUGS LTD. 31-663 2533 CARLING AVENUE, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	GEN
Status:		ON15533	310		PO Box No: Country:	
		94,95,96			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	6031	PHARMACIES			
<u>Details</u> Waste Code: Waste Descr			261 PHARMACEUTICA	ALS		
Waste Code: Waste Descr	Waste Code: 312 Waste Description: PATHOLOGICAL WASTE		VASTES			
<u>42</u>	3 of 3		E/191.6	74.9/2.00	PHARMA PLUS DRUGS LTD(OUT OF BUSINESS) 2533 CARLING AVENUE OTTAWA ON K2B 7H6	GEN
Generator No:		ON1553310			PO Box No: Country:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	98,99			Country. Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	6031	PHARMACIES		i none no Admin.	
<u>Details</u> Waste Code: Waste Descr			261 PHARMACEUTICA	ALS		
Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>43</u>	1 of 1		E/196.3	75.2 / 2.31	ON	BORE
Borehole ID: Use: Drill Method: Easting:		610956 438431			Type: Status: UTM Zone: Northing:	Borehole 18 5023642
Location Acc Elev. Reliabil Total Depth r Township:	lity Note:	5.1			Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	70.9 74.9
Lot: Completion I Primary Wate		OCT-1963	i		Municipality: Static Water Level: Sec. Water Use:	-999.9
<u>Details</u> Stratum ID: Bottom Dept	h(m):	21838705 0.3	5		Top Depth(m): Stratum Desc:	0.0 UNSPECIFIED,SOIL.
Stratum ID: Bottom Dept	h(m):	218387056 1.2	6		Top Depth(m): Stratum Desc:	0.3 CLAY,SILT,SAND. BROWN,GREY,VERY STIFF, FISSURED.
Stratum ID: Bottom Dept	h(m):	21838705 2.0	7		Top Depth(m): Stratum Desc:	1.2 CLAY,SILT,SAND. BROWN,GREY,SOFT,FISSURED.
Stratum ID: Bottom Dept	h(m):	218387058 3.0	8		Top Depth(m): Stratum Desc:	2.0 UNSPECIFIED,TILL. DENSE.
Stratum ID: Bottom Dept	h(m):	218387059 3.7	9		Top Depth(m): Stratum Desc:	3.0 UNSPECIFIED,TILL. DENSE.
Stratum ID: Bottom Dept	h(m):	218387060 5.1	0		Top Depth(m): Stratum Desc:	3.7 BEDROCK. FRACTURED. 00010 030 00040 033 00065 012 00100 010 000100100004000300065
<u>44</u>	1 of 1		SSE/197.7	77.9 / 5.00	ON	BORE
Borehole ID: Use: Drill Method:		610939			Type: Status: UTM Zone:	Borehole 18
Easting: Location Acc Elev. Reliabil	curacy:	438291			Northing: Orig. Ground Elev m: DEM Ground Elev m:	5023462 76.2 78.2
Total Depth r Township: Lot:		-999			Primary Name: Concession: Municipality:	
Completion I Primary Wate					Static Water Level: Sec. Water Use:	9.1
<u>Details</u> Stratum ID: Bottom Dept	h(m):	21838700	5		Top Depth(m): Stratum Desc:	16.2 BEDROCK,LIMESTONE. CK. CK. 00092UNSPECIFIED,TILL, SAND. LOOSE. TILL,SAND,BOULDERS.
Stratum ID: Bottom Dept	h(m):	218387002 3.0	2		Top Depth(m): Stratum Desc:	0.0 SILT.

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum ID: Bottom Depth((m):	218387003 9.1			Top Depth(m): Stratum Desc:	3.0 CLAY.
Stratum ID: Bottom Depth((m):	218387004 16.2			Top Depth(m): Stratum Desc:	9.1 TILL. WATER STABLE AT 220.0 FEET.
<u>45</u>	1 of 1		S/200.1	77.2 / 4.31	ON	BORE
Borehole ID: Use: Drill Method: Easting: Location Accu Elev. Reliabilit Total Depth m: Township: Lot: Completion Da Primary Water	ty Note: : ate:	610938 438221 -999			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 5023452 79.2 77.5 6.1
<u>Details</u> Stratum ID: Bottom Depth((m):	218386998 1.5			Top Depth(m): Stratum Desc:	0.0 CLAY.
Stratum ID: Bottom Depth((m):	218386999 6.1			Top Depth(m): Stratum Desc:	1.5 SILT.
Stratum ID: Bottom Depth((m):	218387000 9.1			Top Depth(m): Stratum Desc:	6.1 CLAY. WATER STABLE AT 240.0 FEET.
Stratum ID: Bottom Depth((m):	218387001			Top Depth(m): Stratum Desc:	9.1 BEDROCK,LIMESTONE. CK. CK. 00092UNSPECIFIED,TILL, SAND. LOOSE. TILL,SAND,BOULDERS.
<u>46</u>	1 of 1		S/200.4	78.0/5.11	lot 22 con 2 ON	WWIS
Well ID: Construction I Primary Water Sec. Water Usa Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction In Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	· Use: e: tus: al: Method: ability: ock: edrock: evel:	1504050 Domestic 0 Water Supp	ly		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/20/1948 Yes 3566 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 02 OF

Bore Hole Information

Map Key	Number o Records	et	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Bore Hole ID:		0026093			Elevation:	78.44	
DP2BR:		3			Elevrc:		
Spatial Status	2				Zone:	18	
Code OB:	r				East83:	438250.7	
Code OB Des	<i>c:</i> E	Bedrock			North83:	5023452	
Open Hole:					Org CS:	0	
Cluster Kind:					UTMRC:	9	
Date Complet	ed: C	5-MAR-48			UTMRC Desc:	unknown UTM	
Remarks: Elevrc Desc:					Location Method:	p9	
Location Sour	roo Data:						
Improvement							
Improvement Source Revisi	Location Me ion Commen	thod:					
Supplier Com	ment:						
Overburden a Materials Intel							
Formation ID:			30998259				
Layer:		2					
Color:							
General Color Mat1:	:	15	F				
Mati: Most Commoi	n Matarial:		IMESTONE				
Mat2:	i Maleriai.	LI					
Other Materia	ls.						
Mat3:							
Other Materia	ls:						
Formation To		33	3				
Formation En		1(09				
Formation En		<i>l:</i> ft					
<u>Overburden a</u> Materials Intel							
Formation ID:		93	30998258				
Layer:		1					
Color:							
General Color	:		_				
Mat1:		00					
Most Common	n Material:	S	ILT				
Mat2: Othor Motorio	10.						
Other Materia Mat3:	15:						
Mats: Other Materia	le ·						
Formation To		0					
Formation Top		3					
Formation En							
<u>Method of Col Use</u>	nstruction &	Well					
Mathed Come	wundlen ID.	~	81504050				
Method Const Method Const			61504050				
Method Const Method Const			able Tool				
Other Method							
Pipe Informati	ion						
			0574663				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Casing No: Comment: Alt Name:		1				
Construction	Record - Casing					
Casing ID:		930044916				
.ayer:		2				
Material:						
Open Hole or Depth From:	Material:	OPEN HOLE				
Depth To:		109				
Casing Diame	eter:	4				
Casing Diame	eter UOM:	inch				
Casing Depth	UOM:	ft				
Construction	Record - Casing					
Casing ID:		930044915				
Layer:		1				
Material:	•• · · ·	1				
Open Hole or	Material:	STEEL				
Depth From: Depth To:		34				
Casing Diame	otor	4				
Casing Diame		inch				
Casing Depth		ft				
Results of We	ell Yield Testing					
Pump Test ID		991504050				
Pump Set At: Static Level:		33				
	fter Pumping:	35				
	ed Pump Depth:					
Pumping Rate	e:	10				
Flowing Rate						
	ed Pump Rate:	10				
Levels UOM:		ft				
Rate UOM:	fter Test Code:	GPM 1				
Water State A		CLEAR				
Pumping Tes		1				
Pumping Dur		0				
Pumping Dur		30				
Flowing:		Ν				
Nater Details						
Nater ID:		933457114				
ayer:		1				
Kind Code:		1				
Kind: Nater Found	Denth:	FRESH				
	Depth UOM:	ft				
<u>47</u>	1 of 1	WSW/200.8	70.2 / -2.69	1463 Richmond Road Ottawa ON K2B 6R9		EH
	20120	323062		Nearest Intersection:		
		020002				
Order No: Status: Report Type:	С	ard Report		Municipality: Client Prov/State:	Ottawa ON	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Report Date: Date Received Previous Site Lot/Building S Additional Inf	Name: Size:	3/23/2012 Unknown	5:01:59 PM 2 5:00:49 PM		Search Radius (km): X: Y:	0.25 -75.790978 45.362856	
<u>48</u>	1 of 1		SW/204.7	71.7/-1.22	TRANSPORT TRUCK MUNICIPAL ROAD IN RICHMOND ROAD NE TRANSPORT TRUCK OTTAWA CITY ON K2	FRONT OF 1465 EAR CARLING. (CARGO)	SP
Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me MOE Respons Dt MOE Arvl of MOE Respons Dt MOE Arvl of MOE Respons Site Name: Site Name: Site County/D Site Geo Ref I Incident Sumi	t: Code: Name: Limit 1: Freq 1: UN No 1: Impact: Mact: dium: v: se: on Scn: d Dt: Closed: son: District: Meth: mary:	POSSIBL	RANSPORTATION E urse or lake		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 FD, PD ORKS ONSITE.	
<u>49</u>	1 of 1		W/206.3	68.8 / -4.03	Ottawa ON		wwi
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate:	r Use: se: atus: ial: Method: : iability: rock: Bedrock: Level:	7187883 Monitorin 0 Test Hole Z157238 A113400	g and Test Hole		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/24/2012 Yes 7241 7 1486 RICHMOND RD OTTAWA-CARLETON NEPEAN TOWNSHIP	

Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:	1004163275	Elevation: Elevrc: Zone:	71.07 18
Code OB:		East83:	438031
Code OB Desc:		North83:	5023618
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	17-AUG-12	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date Improvement Location Improvement Location	n Source:		

Overburden and Bedrock

Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID:	1004441851 1
Layer: Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	85
Other Materials:	SOFT
Mat3:	68
Other Materials:	DRY
Formation Top Depth:	0
Formation End Depth:	1.22
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID: Layer: Color: General Color: Mat1:	1004441852 2 2 GREY 15
Most Common Material: Mat2: Other Materials: Mat3:	LIMESTONE 71 FRACTURED
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1.22 4.88 m

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

Plug ID:	1004441863
Layer:	3
Plug From:	1.83
Plug To:	4.88
Plug Depth UOM:	m

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1004441861 1 0 .31 m			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1004441862 2 .31 1.83 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con	struction Code:	1004441860 7 Diamond			
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID: Casing No: Comment: Alt Name:		1004441850 0			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: teter UOM:	1004441856 1 5 PLASTIC 0 1.83 3.45 cm m			
<u>Construction</u>	<u>ı Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Dept Screen Diam	Depth: rial: h UOM: neter UOM:	1004441857 1 10 1.83 4.88 5 m cm 4.21			
<u>Water Details</u>	<u>S</u>				
Water ID: Layer: Kind Code:		1004441855			

Мар Кеу	Number Records			Site		DB
Kind:						
Water Found		-				
Water Found	Depth UOI	<i>M:</i> m				
Hole Diamete	<u>er</u>					
lole ID:		1004441853				
Diameter:		8.25				
Depth From:		0				
Depth To:		1.22				
lole Depth L		m				
Hole Diamete	er UOM:	cm				
Hole Diamete	er					
Hole ID:		1004441854				
Diameter:		5.71				
Depth From:		1.22				
Depth To:	1014	4.88				
Hole Depth L Hole Diamete		m cm				
	er oom.	CIII				
50	1 of 1	S/211.3	77.2 / 4.31			BORE
				ON		BONL
Borehole ID:		800856		Type:	Borehole	
Use:		Geotechnical/Geological	Investigation	Status:		
Drill Method:	:	Power auger		UTM Zone:	18	
Easting:		438219.05		Northing:	5023441.06	
ocation Acc	-			Orig. Ground Elev m:	77.5	
Elev. Reliabi Total Depth I		4.6		DEM Ground Elev m:	77.7 BH 4	
Township:	<i>.</i>	4.0		Primary Name: Concession:	BI14	
Lot:				Municipality:		
Completion I	Date [.]	19-JAN-1982		Static Water Level:	-999.9	
Primary Wate		10 0/ 11 1002		Sec. Water Use:		
<u>Details</u> Stratum ID:		218565809		Top Depth(m):	0.0	
Bottom Dept	th(m):	0.1		Stratum Desc:	Asphalt	
Stratum ID:		218565810		Top Depth(m):	0.1	
Bottom Dept	th(m):	0.4		Stratum Desc:	Brown Fill-Misc Sand - Gravel	
Stratum ID:		218565811		Top Depth(m):	0.4	
Bottom Dept	th(m):	0.7		Stratum Desc:	Brown Fill-Misc Silt - Sand	
Stratum ID.		210565012		Ton Donth(m)	07	

Top Depth(m):

Stratum Desc:

Top Depth(m): Stratum Desc:

PO Box No:

Country:

1469 Richmond Rd. Ottawa ON K2B 6R9 0.7

Clay 3.7

Sand

FULL TILT CYCLES AND SKIS INC.

 Stratum ID:
 218565812

 Bottom Depth(m):
 3.7

Stratum ID: Bottom Depth(m):

51 1 of 2

SW/214.2

218565813

4.6

72.5/-0.41

Generator No: Status:

118

ON1819000

GEN

Grey-Brown Very Stiff Weathered Crust Silty

Grey-Brown Loose Layered Silty Clay & Silty

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff) (m)	Site		DE
Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ility: ty:	02,03,04	,05,06,07,08		Choice of Contact: Co Admin: Phone No Admin:		
<u>Details</u> Waste Code: Waste Descri Waste Code:	iption:		213 PETROLEUM DIS 251	STILLATES			
Waste Descri			OIL SKIMMINGS	& SLUDGES			
<u>51</u>	2 of 2		SW/214.2	72.5/-0.41	FULL TILT CYCLES 1469 Richmond Rd. Ottawa ON K2B 6R9		GEN
Generator No Status: Approval Yea Contam. Faci	ars:	ON1819 2009	000		PO Box No: Country: Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descripti	ty:	451110	Sporting Goods S	tores	Phone No Admin:		
<u>Details</u> Waste Code: Waste Descri			213 PETROLEUM DIS	STILLATES			
Waste Code: Waste Descri			251 OIL SKIMMINGS	& SLUDGES			
<u>52</u>	1 of 1		SSE/221.7	79.0/6.11	lot 22 con 2 ON		wwws
Well ID: Construction		1504052	1		Data Entry Status: Data Src:	1	
Primary Wate Sec. Water U	se:	Domestic 0			Date Received: Selected Flag:	11/28/1949 Yes	
Final Well Sta Water Type: Casing Mater Audit No:		Water St	apply		Abandonment Rec: Contractor: Form Version: Owner:	3601 1	
Tag: Construction Elevation (m) Elevation Re):				Street Name: County: Municipality: Site Info:	OTTAWA-CARLETON OTTAWA CITY (NEPEAN)	
Depth to Bed Well Depth: Overburden/I Pump Rate:	lrock:				Lot: Concession: Concession Name: Easting NAD83:	022 02 OF	
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy):				Northing NAD83: Zone: UTM Reliability:		
Bore Hole Int	formation						
Bore Hole ID.	:	1002609	5		Elevation:	78.55	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status	s:				Zone:	18	
Code OB:		r			East83:	438330.7	
Code OB Dese	с:	Bedrock			North83:	5023452	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	9	
Date Complete	ed:	22-MAR-4	49		UTMRC Desc:	unknown UTM	
Remarks:					Location Method:	p9	
Elevrc Desc:							
Location Sour	rce Date:						
Improvement	Location S	Source:					
Improvement							
Source Revisi							
Supplier Com	ment:						
<u>Overburden a</u> Materials Intel		: <u>k</u>					
Formation ID:			930998263				
Layer:			1				
Color:			I				
General Color	r.						
General Color Mat1:	•		05				
Matt: Most Commoi	n Matarial:		CLAY				
Mat2:	n materiai.		OLAT				
Other Material							
Mat3:	is:						
Mais. Other Material							
			0				
Formation Top Formation End			35				
Formation En		OM-	ft				
r ormation En	a Depin O	0111.	n				
<u>Overburden a</u> <u>Materials Inte</u>		: <u>k</u>					
Formation ID:			930998265				
Layer:			3				
Color:			-				
General Color	r:						
Mat1:	•		17				
Most Commo	n Material·		SHALE				
Mat2:							
Other Material	ls:						
Mat3:							
Other Material	ls:						
Formation Top			40				
Formation En			92				
Formation En	d Depth U	OM:	ft				
<u>Overburden a</u> Materials Intel		: <u>k</u>					
Formation ID:			930998264				
Layer:			2				
Color:							
General Color	r:		4.4				
Mat1:			11				
Most Common	n Material:		GRAVEL				
	_						
Other Material	ls:						
Other Material Mat3:							
Other Material Mat3: Other Material	ls:						
	ls: p Depth:		35 40				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961504052 1 Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10574665 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	930044919 1 STEEL 40 4 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	930044920 2 4 OPEN HOLE 92 4 inch ft			
<u>Results of W</u>	ell Yield Testing				
Recommend Pumping Rat Flowing Rate	: fter Pumping: ed Pump Depth: 'e:	991504052 35			
Levels UOM: Rate UOM:	After Test Code: After Test: at Method: ration HR:	ft GPM 1 CLEAR 1 1 0 N			

Water Details

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933457116 1 FRESH 85 V: ft				
<u>53</u>	1 of 1	W/225.8	69.3 / -3.54	CARROLL BOUCHER 2656 PRISCILLA ST OTTAWA ON K2B 7C		SCT
Established: Plant Size (ft²) Employment:	:	0 0				
<u>Details</u> Description: SIC/NAICS Co	de:	GROCERIES, G 5141	ENERAL LINE			
Description: SIC/NAICS Co	de:	GROCERIES & 5149	RELATED PRODU	CTS, N.E.C.		
<u>54</u>	1 of 1	NNW/225.8	68.9 / -4.00	Capital elevator Itd 320 Croydon Ottawa ON K2B 5P3		GEN
Generator No: Status: Approval Year Contam. Facili MHSW Facility SIC Code: SIC Descriptio	rs: ity: /:	ON7664094 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code: Waste Descrip	otion:	252 L Waste crankcase	e oils and lubricants			
<u>55</u>	1 of 1	ESE/227.0	75.6 / 2.69	lot 22 con 2 ON		wwis
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction I Elevation (m): Elevation Relia Depth to Bedra Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N):	r Use: e: tus: al: Method: ability: ock: edrock: evel:	1504063 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1 5/31/1950 Yes 4825 1 OTTAWA-CARLETON OTTAWA CITY (NEPEAN) 022 02 OF	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Flow Rate: Clear/Cloudy:				UTM Reliability:		
Bore Hole Info	rmation					
Bore Hole ID:	100	26106		Elevation:	76.59	
DP2BR:	40			Elevrc:		
Spatial Status:	;			Zone:	18	
Code OB:	r			East83:	438450.6	
Code OB Desc	:: Bed	lrock		North83:	5023582	
Open Hole: Cluster Kind:				Org CS: UTMRC:	9	
Date Complete	ad 30-[DEC-49		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	p9	
Elevrc Desc:						
	Location Sourc Location Metho on Comment:					
Overburden ar Materials Inter						
Formation ID:		930998297				
Layer:		2				
Color:		_				
General Color:	:					
Mat1:		15				
Most Common	Material:	LIMESTONE				
Mat2: Other Meterial						
Other Material Mat3:	5.					
Other Material	s:					
Formation Top		40				
Formation End Formation End	d Depth:	106 ft				
Overburden an Materials Inter						
Formation ID:		930998296				
Layer:		1				
Color:		3				
General Color:	:	BLUE				
Mat1: Most Common	Matarial	05 CLAY				
Most Common Mat2:	i wateriai:	CLAY				
other Material	s.					
Mat3:						
Other Material	s:					
Formation Top		0				
Formation End		40				
Formation End	d Depth UOM:	ft				
<u>Method of Cor</u> Use	nstruction & We	ell				
Method Const	ruction ID:	961504063				
Method Const	ruction Code:	1				
Method Const Other Method	ruction: Construction:	Cable Tool				
	construction:					

Pipe Information

Pipe ID:	10574676
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930044941
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	40
Casing Diameter:	5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930044942
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	106
Casing Diameter:	5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	991504063
Pump Set At: Static Level:	43
Final Level After Pumping:	88
Recommended Pump Depth:	
Pumping Rate:	56
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	40
Flowing:	Ν

Water Details

Water ID:	933457128
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	100
Water Found Depth UOM:	ft

Map Key	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
<u>56</u>	1 of 20		NE/227.9	73.2 / 0.32	2525 Carling Avenue n/a ON K2B 7Z2		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: /ed: ite Name:	8/21/200 8/21/200	nline Mapless)7		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25	
<u>56</u>	2 of 20		NE/227.9	73.2 / 0.32	2525 Carling Avenue Ottawa ON K2B 7Z2		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: /ed: ite Name:	2009081 C Custom 8/21/200 8/16/200	Report)9		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.78614 45.3649	
<u>56</u>	3 of 20		NE/227.9	73.2 / 0.32	PHARMA PLUS DRUG 2525 CARLING AVEN OTTAWA ON K2B 722	UE	GEN
Generator I Status: Approval Y Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON1670 98,99,00 6031			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Details</u> Waste Code Waste Desc	ription:		261 PHARMACEUTIC	CALS			
Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>56</u>	4 of 20		NE/227.9	73.2 / 0.32	PATRIOT PROPERTY LINCOLN HEIGHTS G AVENUE OTTAWA ON K2B 722	ALLERIA 2525 CARLING	GEN
Generator No: Status:		ON2390700			PO Box No: Country:		
Approval Y Contam. Fa MHSW Faci	cility:	98,99,00	1,01		Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descrip	otion:	7512	NON-RES. BLDG	. OPER.			
<u>Details</u> Waste Code Waste Desc			243 PCB'S				

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
<u>56</u>	5 of 20		NE/227.9	73.2 / 0.32	Rio-Can Property Services 2525 Carling Avenue Ottawa ON K2B 7Z2	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON19796	96		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Details</u> Waste Code Waste Desc			212 ALIPHATIC SOL'	VENTS		
Waste Code Waste Desc			251 OIL SKIMMINGS	& SLUDGES		
<u>56</u>	6 of 20		NE/227.9	73.2 / 0.32	PATRIOT PROPERTY HOLDINGS INC. LINCOLN HEIGHTS SHOPPING CENTRE OTTAWA ON K2B 7Z2	GEN
Generator N	lo:	ON23907	00		PO Box No:	
Status: Approval Ye Contam. Fa MHSW Faci SIC Code: SIC Descrip	cility: lity:	02,03,04			<i>Country: Choice of Contact: Co Admin: Phone No Admin:</i>	
<u>56</u>	7 of 20		NE/227.9	73.2 / 0.32	CANADIAN AUTOMOBILE ASSOCIATION 2525 CARLING AVENUE LINCOLN FIELDS MALL OTTAWA ON K2B 7Z2	GEN
Generator N	lo:	ON90450	72		PO Box No:	
Status: Approval Ye Contam. Fa		07,08			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code:		524123			Phone No Admin:	
SIC Descrip	tion:		Direct Public Auto	omobile Insurance C	Carriers	
<u>Details</u> Waste Code Waste Desc			146 OTHER SPECIFI	ED INORGANICS		
Waste Code: Waste Description:			243 PCB'S			
	8 of 20		NE/227.9	73.2 / 0.32	riocan 2525 carling ave ottawa ON K2B 7Z2	GEN

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	cility: ity:	2011 531111			Choice of Contact: Co Admin: Phone No Admin:		
<u>56</u>	9 of 20		NE/227.9	73.2 / 0.32	Trillium College Inc. 2525 Carling Ave Un Ottawa ON K2B 7Z2	it 26/27	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON579244 2011 611510, 6	-		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>56</u>	10 of 20		NE/227.9	73.2 / 0.32	riocan 2525 carling ave ottawa ON K2B 7Z2		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON605289 2012 531111		ential Buildings and	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Dwellings (except Social He	ousing Projects)	
<u>56</u>	11 of 20		NE/227.9	73.2 / 0.32	Trillium College Inc. 2525 Carling Ave Un Ottawa ON K2B 7Z2	it 26/27	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON579244 2012 611510, 6	11690	ide Schools, All Otl	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ner Schools and Instruction		
<u>56</u>	12 of 20		NE/227.9	73.2 / 0.32	Rexall Pharmacy Gro 2525 Carling Avenue Ottawa ON K2B 7Z2		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ears: cility: ity:	ON30544 2016 No No 446110	446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Erik Botines 905-502-5965 Ext.	
<u>Details</u> Waste Code Waste Desci			312 PATHOLOGICAL	WASTES			

Мар Кеу	Number Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
<u>56</u>	13 of 20		NE/227.9	73.2 / 0.32	Dr. Gillian Espie Der 2525 Carling Ave Ottawa ON K2B7Z2	ntistry Professional	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facill SIC Code: SIC Descript	ears: cility: ity:	ON33074 2016 No No 621210	413 OFFICES OF DE	NTISTS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
- <u>Details</u> Vaste Code Vaste Desci			312 PATHOLOGICAL	WASTES			
Vaste Code. Vaste Desci			148 INORGANIC LAB	ORATORY CHEM	ICALS		
<u>56</u>	14 of 20		NE/227.9	73.2 / 0.32	Pharma Plus Drugm 2525 Carling Avenue Ottawa ON K2B 7Z2		GEN
Generator N	lo:	ON3054	450		PO Box No:		
Status: Approval Years: 2		2015 No			Country: Choice of Contact: Co Admin:	Canada CO_ADMIN Erik Botines	
MHSW Facili NC Code: NC Descript	•	No 446110	446110		Phone No Admin:	905-502-5965 Ext.	
<u>·Details</u> Vaste Code Vaste Desci			312 PATHOLOGICAL	WASTES			
<u>56</u>	15 of 20		NE/227.9	73.2 / 0.32	Dr. Gillian Espie Der 2525 Carling Ave Ottawa ON K2B7Z2	ntistry Professional	GEN
Generator N	o:	ON33074	413		PO Box No:		
Status: Approval Ye Sontam. Fac	cility:	2015 No No			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Siobhan Little 613-596-6404 Ext.	
MHSW Facili NC Code: NC Descript	-	621210	OFFICES OF DE	NTISTS	Filone no Admin.	013-390-0404 LXI.	
- <u>Details</u> Vaste Code. Vaste Desci			148 INORGANIC LAE	ORATORY CHEM	ICALS		
Vaste Code. Vaste Desci			312 PATHOLOGICAL	WASTES			
<u>56</u>	16 of 20		NE/227.9	73.2 / 0.32	Pharma Plus Drugm 2525 Carling Avenue		GEN

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
					Ottawa ON K2B 7Z2		
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	nrs: lity: 'y:	ON30544 2014 No No 446110	446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Aaron Schrama 905-502-5965 Ext.	
<u>Details</u> Waste Code: Waste Descri	ption:		312 PATHOLOGICAL \	VASTES			
<u>56</u>	17 of 20		NE/227.9	73.2 / 0.32	Dr. Gillian Espie Den 2525 Carling Ave Ottawa ON K2G6T5	tistry Professional	GEN
Generator No Status: Approval Yea Contam. Facil MHSW Facilit, SIC Code: SIC Descriptio	nrs: lity: 'y:	ON33074 2014 No 621210	0FFICES OF DEN	TISTS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Cathy McNamee 613-596-6404 Ext.	
<u>Details</u> Waste Code: Waste Descri _l	ption:		312 PATHOLOGICAL V	VASTES			
<u>56</u>	18 of 20		NE/227.9	73.2 / 0.32	Dr. Gillian Espie Den 2525 Carling Ave Ottawa ON K2B7Z2	tistry Professional	GEN
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	nrs: lity: 'y:	ON33074 Registere As of Dee	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code: Waste Descri	ption:		312 P Pathological waste	s			
Waste Code: Waste Descri _l	ption:		148 C Misc. wastes and ir	norganic chemicals			
<u>56</u>	19 of 20		NE/227.9	73.2 / 0.32	Rexall Pharmacy Gro 2525 Carling Avenue Ottawa ON K2B 7Z2		GEN
Generator No Status: Approval Yea Contam. Facil	irs:	ON30544 Registere As of Dec	ed		PO Box No: Country: Choice of Contact: Co Admin:	Canada	

Мар Кеу	Number Records		Elev/Diff (m)	Site		DE
MHSW Faci SIC Code: SIC Descrip	-			Phone No Admin:		
<u>Details</u> Waste Code Waste Desc		312 P Pathological waste	25			
<u>56</u>	20 of 20	NE/227.9	73.2 / 0.32	Wallmart Canada Corp 2525 Carling Ave Ottawa ON K2B 7Z2	poration	GEN
Generator I Status: Approval Y Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: acility: ility:	ON3649930 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Details</u> Waste Code Waste Desc		221 L Light fuels				
<u>57</u>	1 of 2	SW/229.2	72.5/-0.36	1473 RICHMOND ROA OTTAWA ON K2B 6R9		HINC
External Fil Fuel Occurn Date of Occ Fuel Type I Status Desa Job Type D Oper. Type Service Inte Property Da Fuel Life Cy Root Cause	rence Type: currence: nvolved: c: Desc: Involved: erruptions: amage: ycle Stage:	FS INC 0902-0069 Fire 2/6/2009 Natural Gas Completed - Causa Incident/Near-Miss Commercial (e.g. r Yes Yes Utilization Root Cause: Equip	al Analysis(End) coccurrence (FS) estaurant, busine:		Maintenance:No Desi	qn:No Training:N
Reported D Fuel Catego Occurrence Affiliation: County Nar Approx. Qu Nearby boo Enter Drain Approx. Qu	Details: ory: e Type: me: uant. Rel: dy of water: uage Syst.:	Management:No Unknown Incident	Human Factors:	istration/Certificate Holder, Fa		gning fraining.
<u>57</u>	2 of 2	SW/229.2	72.5/-0.36	P.I. S 21(1)(f) 1473 Richmond Road Ottawa ON K2B 6R9		SPL
Ref No: Site No: Incident Dt: Year:	:	2068-7NZDXX		Discharger Report: Material Group: Health/Env Conseq: Client Type:		

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Incident Ever Contaminant					Agency Involved: Nearest Watercourse:		
Contaminant		FIRE WAT	ER (PARTICULATE NANT)		Site Address:		
Contaminant	Limit 1:		,		Site District Office:		
Contam Limit	t Freq 1:				Site Postal Code:		
Contaminant	UN No 1:				Site Region:		
Environment	Impact:	Not Anticip	ated		Site Municipality:	Ottawa	
Nature of Imp	oact:				Site Lot:		
Receiving Me	edium:				Site Conc:		
Receiving En	iv:				Northing:		
MOE Respon	ise:	Planned Fi	eld Response		Easting:		
Dt MOE Arvl	on Scn:				Site Geo Ref Accu:		
MOE Reporte	ed Dt:	2/6/2009			Site Map Datum:		
Dt Document	t Closed:				SAC Action Class:	Watercourse Spills	
Incident Reas	son:	Unknown -	Reason not determ	ined	Source Type:		
Site Name:		F	Plaza <unofficial< td=""><td>></td><td></td><td></td><td></td></unofficial<>	>			
Site County/L	District:						
Site Geo Ref	Meth:						
Incident Sum	mary:	(Ottawa: Fire at 5 uni	t plaza, cause u	nkn		
Contaminant	Qty:						

<u>58</u>	1 of 1	SW/231.3	73.9 / 1.00	O 14		wwis
				ON		
Well ID: Constructio	on Date:	7234607		Data Entry Status: Data Src:	Yes	
Primary Wa				Date Received:	1/2/2015	
Sec. Water	Use:			Selected Flag:	Yes	
Final Well S				Abandonment Rec:		
Water Type				Contractor:	1844	
Casing Mat Audit No:	erial:	C26564		Form Version: Owner:	8	
Tag:		A147996		Street Name:		
Constructio	on Method:	/(14/000		County:	OTTAWA-CARLETON	
Elevation (I	m):			Municipality:	OTTAWA CITY	
Elevation R	eliability:			Site Info:		
Depth to Be				Lot:		
Well Depth				Concession:		
Overburder Pump Rate				Concession Name: Easting NAD83:		
Static Wate				Northing NAD83:		
Flowing (Y/				Zone:		
Flow Rate:	,			UTM Reliability:		
Clear/Cloud	dy:			-		
Bore Hole I	nformation					
Bore Hole I	D:	1005268598		Elevation:	77.32	
DP2BR:				Elevrc:	10	
Spatial Stat Code OB:	tus:			Zone: East83:	18 438083	
Code OB.	esc.			North83:	438083 5023477	
Open Hole:				Org CS:	UTM83	
Cluster Kin				UTMRC:	4	
Date Comp	leted:	05-DEC-14		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Flavor Daa	-					

Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Map Key	Number Record		Elev/Diff n) (m)	Site	DB
<u>59</u>	1 of 1	NNW/233.9	68.9 / -4.00	MERKLEY SUPPLY 320 CROYDON AVE. CONSTRUCTION SITE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2B 5P3	SPL
Ref No: Site No: Incident Dt: Year: Incident Ca Incident Ca Incident Ev Contaminar Contaminar Contaminar Contaminar Contaminar Environmer Nature of In Receiving E MOE Respor Dt MOE Repor Dt Documer Incident Re Site Name: Site County	use: ent: nt Code: nt Name: nt Limit 1: nit Freq 1: nt UN No 1: nt Impact: npact: Medium: Env: onse: 1 on Scn: ted Dt: nt Closed: ason: //District:	83758 4/7/1993 PIPE/HOSE LEAK CONFIRMED Soil contamination LAND 4/7/1993 EQUIPMENT FAILURE		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
Site Geo Re Incident Su Contaminar	mmary:	MERKLEY SUP	PLY- 22L HY- DRAL	ILIC OIL TO DIRT GR'NDTRUCK BROKEN HOSE.	
<u>60</u>	1 of 1	SW/241.3	72.5 / -0.36	FULL TILT CYCLES AND SKIS INC. 1493 A RICHMOND ROAD OTTAWA ON K2B 6R9	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON1819000 93,94,95,96,97,98,99,00,0 6541 SPORTING GOO		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Details</u> Waste Code Waste Desc		213 PETROLEUM D	STILLATES		
<u>61</u>	1 of 1	SW/244.0	73.9 / 1.00	ESSO PETROLEUM CANADA 1528 RICHMOND RD. TANK TRUCK (CARGO) OTTAWA CITY ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Ca Incident Evo Contaminar Contaminar Contaminar	use: ent: nt Code: nt Name:	71354 5/30/1992 CONTAINER OVERFLOW		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Contam Limi Contaminant Environment Nature of Im Receiving M Receiving En	t UN No 1: t Impact: pact: edium:	NOT ANTIC	CIPATED		Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	20101	
MOE Respon Dt MOE Arvi MOE Reporte Dt Documen Incident Rea	nse: on Scn: ed Dt: t Closed:	5/30/1992 ERROR			Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		
Site Name: Site County// Site Geo Ref Incident Sun Contaminant	[•] Meth: nmary:	E	SSO PETROLEU	M: 30L FUEL OV	ERFILL DURING DELIVERY	BY TANK TRUCK	
<u>62</u>	1 of 2		N/244.3	70.0 / -2.92	1377 Richmond Road Ottawa ON K2B 6R7	I	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	200505300 C 6/8/2005 5/30/2005 : F	09 Fire Insur. Maps an	d/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Croydon Ave and Richmond Rd. Ottawa-Carleton ON 0.25 -75.788325 45.365828	
<u>62</u>	2 of 2		N/244.3	70.0 / -2.92	LINCOLN-MERCURY 1377 RICHMOND RD. OTTAWA CITY ON K2		SPL
Ref No:		86639			Discharger Report:		
Site No: Incident Dt: Year:		6/7/1993			Material Group: Health/Env Conseq: Client Type:		
Incident Cau Incident Eve Contaminant Contaminant Contaminant Contam Limi Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1:	UNDERGR	OUND TANK LEA	К	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		
Environment Nature of Im Receiving M Receiving El MOE Respor Dt MOE Arvl	t Impact: pact: edium: nv: nse:	CONFIRMI Soil contan LAND			Site Region. Site Municipality: Site Conc: Northing: Easting: Site Geo Ref Accu:	20101	
MOE Reporte Dt Documen Incident Rea Site Name:	t Closed: son:	6/7/1993 CORROSIO	N		Site Map Datum: SAC Action Class: Source Type:		
Site County/ Site Geo Ref Incident Sun Contaminant	[•] Meth: nmary:	L	INCOLN-MERCUF	RY: WASTE OIL	LEAK FROM OLD STORAGI	ETANK	

Map Key	Number Records		Elev/Diff (m)	Site		DB
<u>63</u>	1 of 1	NE/245.1	73.2 / 0.31	2525 Carling Ave Ottawa ON K2B7Z2		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name:	20170615054 C RSC Report - Quote 21-JUN-17 15-JUN-17 16.2 acres Fire Insur. Maps a	nd/or Site Plans; ⁻	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; City Directory	Ottawa ON .3 -75.78627 45.365064	
<u>64</u>	1 of 1	ESE/246.9	75.9 / 3.01	ON		wwis
Well ID: Constructio Primary Wat Sec. Water U Final Well S Water Type:	ter Use: Use: tatus:	1508049 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	1 11/23/1950 Yes 4832	

Form Version:

Street Name:

Concession:

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

Owner:

County: Municipality:

Site Info:

Lot:

Zone:

1

OTTAWA-CARLETON

OTTAWA CITY

Water Type: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	10030084	Elevation:	77.24
DP2BR:	54	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	438455.7
Code OB Desc:	Bedrock	North83:	5023542
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	18-FEB-50	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			

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

Location Source Date:

Overburden and Bedrock Materials Interval

Formation ID:	931008676
Layer:	2
Color:	
General Color:	
Mat1:	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2:	n Material:	CLAY			
Other Materia	ls.				
Mat3:	10.				
Other Materia	ls:				
Formation To		6			
Formation En		40			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		931008675			
Layer:		1			
Color:					
General Color	r:	05			
Mat1: Most Commo	n Motorial:	05 CLAY			
Mat2:	n waterial.	09			
Other Materia	ls:	MEDIUM SAND			
Mat3:		12			
Other Materia	ls:	STONES			
Formation To		0			
Formation En		6			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:	•	931008678			
Layer:		4			
Color:					
General Color	r:				
Mat1:		15 LINE CTONE			
Most Commo Mat2:	n Materiai:	LIMESTONE			
Other Materia	le.				
Mat3:	13.				
Other Materia	ls:				
Formation To	p Depth:	54			
Formation En		147			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		931008677			
Layer:		3			
Color:					
General Color	r:				
Mat1:	n Matariali	14 HARDPAN			
Most Commo Mat2:	n Waleridi.	HANDEAN			
Other Materia	ls:				
Mat3:					
Other Materia	ls:				
Formation To	p Depth:	40			
Formation En	d Depth:	54			
	d Depth UOM:	ft			

Method of Construction & Well Use

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Method Cons		961508049			
	struction Code:	1			
Method Cons		Cable Tool			
Other Metho	d Construction:				
Pipe Informa	<u>tion</u>				
Pipe ID:		10578654			
Casing No:		1			
Comment: Alt Name:					
Construction	n Record - Casing				
Casing ID:		930052824			
Layer:		1			
Material:		1			
Open Hole of		STEEL			
Depth From: Depth To:		54			
Casing Diam	eter:	5			
Casing Diam		inch			
Casing Dept		ft			
Construction	<u>n Record - Casing</u>				
Casing ID:		930052825			
Layer: Motoriol		2			
Material: Open Hole ol	r Matarial:	4 OPEN HOLE			
Depth From:		OFLINTIOLL			
Depth To:		147			
Casing Diam	eter:	5			
Casing Diam		inch			
Casing Deptl	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL		991508049			
Pump Set At. Static Level:		48			
	fter Pumping:	40			
	ed Pump Depth:				
Pumping Rat					
Flowing Rate):				
	ed Pump Rate:				
Levels UOM:	1	ft			
Rate UOM:	After Test Code:	GPM			
Water State /					
Pumping Tes					
Pumping Du		Ν			
Pumping Dui Pumping Dui					
Pumping Dui Pumping Dui Flowing:	5				
Pumping Dun Pumping Dun Flowing: <u>Water Details</u> Water ID:	5	933462397			
Pumping Dun Pumping Dun Flowing: <u>Water Details</u> Water ID: Layer:	5	2			
Pumping Dun Pumping Dun Flowing: <u>Water Details</u> Water ID:	5				

Мар Кеу	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found	Depth:	96			
Water Found	Depth UOM:	ft ft			
Water Details	<u>5</u>				
Water ID:		933462396			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	I Depth:	70			
Water Found	Depth UOM:	ft			
Water Details	5				
Water ID:		933462398			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found		147			
Water Found	Depth UOM:	ft			
<u>65</u>	1 of 1	SW/249.5	73.9 / 1.00	KONE INC 1495 RICHMOND ROAD OTTAWA ON K2B 6R9	GEN
Generator No Status:	o:	ON7722307		PO Box No: Country:	
Approval Yea Contam. Fac		2011		Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	ty:	238291		Phone No Admin:	

Unplottable Summary

Total: 68 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	COMPUTING DEVICES COMPANY	RICHMOND RD.	NEPEAN CITY ON	
СА	COMPUTING DEVICES COMPANY	RICHMOND RD.	NEPEAN CITY ON	
CA		Richmond Road	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
СА	City of Ottawa	Carling Avenue (Road allownce)	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	Taggart Investments Inc.	Part of Lot 23, Concession 1, formerly Geographic Townsip of Cumberland	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	LOTS 20-23, CONCESSION 1	OTTAWA CITY ON	
CA		Parts of lots 23, 24, and 25, Concession 1	Ottawa ON	
CA	OTTAWA CITY	CROYDON AVE.	OTTAWA CITY ON	

CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
EBR	Northern Telecom Canada Limited, Ottawa Carling Campus	Carling Campus, City of Ottawa CITY OF OTTAWA	ON	
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
GEN	GVT OF CAN- HEALTH&WELFARE CAN.MED.16-303	SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST.	OTTAWA ON	K1A 0L3
GEN	GVT OF CAN - NATIONAL DEFENCE DEPT17-472	CONNAUGHT RANGE & PRIMARY TRAINING CENTRE, NEPEAN, C/O CFB OTTAWA (S)	OTTAWA ON	K1A 0K5
GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road	Ottawa ON	K1Z 6V8
LIMO		Lot 23 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa	ON	
NDFT		CONNAUGHT RANGES-MESS HALL	ON	
NDFT		Connaught Ranges	ON	
NDSP		Connaught Ranges & Primary Training Centre Building 35	ON	
NDSP		Connaught Ranges Sidewalk north of bldg. 144 and east of bldg. 35	ON	
NDSP		Connaught Ranges and Primary Training Centre RCMP Compound C	ON	
NDSP		RCMP Pistol Range - Connaught Ranges & Primary Training Centre.	ON	
NDSP		Connaught Ranges & Primary Training Centre	ON	
NDSP		Southwest side of Building 35, Connaught Ranges and Primary Training Centre	ON	
RSC		Part Lot 23, Township of Gloucester	Ottawa ON	
RSC		Part Lot 23	Ottawa ON	
SPL		Graham Creek outfall near Carling Av. <unofficial></unofficial>	Ottawa ON	
SPL		Richmond	Ottawa ON	
SPL	City of Ottawa	Ebound Carling Ave in front of Campbell's Ford dealership	Ottawa ON	

SPL	DEPARTMENT OF NATIONAL DEFENSE	CONNAUGHT RANGES & TRAINING CENTRE - NATIONAL DEFENSE SITE	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	SERVICE STATION	NEPEAN CITY ON
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON
SPL	OTTAWA-CARLETON TRANSIT	2 CATCHBASINS AT CARLING/HOLLAND AND CARLING/ISLAND PARK	OTTAWA CITY ON
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON
SPL	NATIONAL DEFENCE	SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK	OTTAWA CITY ON
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE <unofficial></unofficial>	Ottawa ON
SPL	STINSON FUELS	CONNAUGHT RIFLE RANGES TANK TRUCK (CARGO)	OTTAWA ON
SPL	PRIVATE OWNER	CONNAUNGHT RIFLE RANGES STORAGE TANK/BARREL	OTTAWA ON
SPL	NATIONAL DEFENCE	DND AT CONNAUGHT RANGE & PRIMARY TRAINING CENTRE. FUEL STORAGE TANK	NEPEAN CITY ON
SPL	IMPERIAL OIL	TANK TRUCK (CARGO)	NEPEAN CITY ON
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON
WWIS		con 2	ON
WWIS		con 2	ON
WWIS		con 2	ON
WWIS		con 2	ON
WWIS		con 2	ON

WWIS	lot 22	ON
WWIS	con 1	ON
WWIS	con 2	ON

Unplottable Report

COMPUTING DEVICES COMPANY Site: RICHMOND RD. NEPEAN CITY ON

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

COMPUTING DEVICES COMPANY Site: RICHMOND RD. NEPEAN CITY ON

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

Site:

Richmond Road Ottawa ON

7965-5ERRRZ
02
10/11/02
Municipal & Private sewage
Approved
New Certificate of Approval
City of Ottawa
110 Laurier Avenue West
Ottawa
K1P 1J1
This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road

	ty of Ottawa chmond Road	Ottawa ON	Database: CA
Certificate Applicatior		7893-5NLQJH 2003	
142	erisinfo.com	l Environmental Risk Information Services	Order No: 20190410218

3-1688-87-87 9/17/1987 Municipal sewage Approved

7-1397-87-

9/17/1987

Municipal water Approved

87

Database: CA

CA

Database:

Database: CA

Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6/18/2003 Municipal and Private Sewage Works Approved

<u>Site:</u> WESMAR HOMES LTD. CARLING AVE. NEPEAN CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1205-88-88 7/18/1988 Municipal sewage Approved

<u>Site:</u> NORTHERN TELECOM LTD., CARLING CAMPUS CARLING AVENUE (SWM) NEPEAN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1624-98-98 11/17/1998 Municipal sewage Approved

<u>Site:</u> L.SIPOLINS SOUTH OF CARLING AVE. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1008-85-006 85 11/15/85 Municipal water Approved Database:

Database: CA

Database:

<u>Site:</u> City of Ottawa Carling Ave Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2472-8GRQTN 2011 5/20/2011 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Carling Avenue (Road allownce) Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3615-6QHRAR 2006 6/13/2006 Municipal and Private Sewage Works Approved

Site: City of Ottawa

Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1424-6CXJGA 2005 6/3/2005 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 6859-5X8K46 2004 3/23/2004 Municipal and Private Sewage Works Approved Database:

СА

Database: CA

Database: CA



<u>Site:</u> NON-PROFIT HOUSING CORPORATION RICHMOND RD.NON-PROFIT HOUSING OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0925-87-87 7/7/1987 Municipal water Approved

3-0159-96-96

4/1/1996 Municipal sewage

Approved

<u>Site:</u> OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

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

OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

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

Site:

3-1088-90-90 6/26/1990 Municipal sewage Approved

<u>Site:</u> Taggart Investments Inc. Part of Lot 23, Concession 1, formerly Geographic Townsip of Cumberland Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 5894-6G6MVY 2005 9/26/2005 Municipal and Private Sewage Works Approved

erisinfo.com | Environmental Risk Information Services



Database:

CA

Database:

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

<u>Site:</u> R.M. OF OTTAWA-CARLETON LOTS 20-23, CONCESSION 1 OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1503-94-94 12/23/1994 Municipal sewage Approved

Site:

Parts of lots 23, 24, and 25, Concession 1 Ottawa ON

Certificate #: 3338-4QES6W Application Year: 00 Issue Date: 10/25/00 Approval Type: Municipal & Private water Approved Status: Application Type: New Certificate of Approval Claridge Homes (Rockcliffe Mews) Inc. Client Name: Client Address: 2001-210 Gladstone Ave. Client City: Ottawa Client Postal Code: K2P 0Y6 Project Description: watermains construction on Merganser Circle, Den Haag Drive, the Easement on block 101, and Streets 3 and 4 Contaminants: **Emission Control:**

<u>Site:</u> OTTAWA CITY CROYDON AVE. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1679-87-87 9/16/1987 Municipal sewage Approved CA

NORTH YORK ON

IMPERIAL OIL LIMITED

Location:



File No:

Site:





Database:

CA

Database: CA

CA

Database:

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

Additional Details

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

Additional Details

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

<u>Site:</u> IMPERIAL OIL LIMITED DON MILLS ON

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

FAILED TO COMPLY WITH CONDITIONS OF C. OF A.

Additional Details

Publication Date:

147

EASTERN REGION

EASTERN REGION

Location:

Ministry District:

Region:

Order No: 20190410218

Database:

CONV

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

<u>Site:</u> Northern Telecom Canada Limited, Ottawa Carling Campus Carling Campus, City of Ottawa CITY OF OTTAWA ON

Database: EBR

-		
IA8E0946	Proposal Date:	July 02, 1998
8411698	Notice Pub Date:	September 18, 1998
Instrument Decision	Year:	1998
Northern Telecom Canada Li	mited, Ottawa Carling Campus	
P.O. Box 3511, Station 'C', O	ttawa Ontario, K1Y 4H7	
(EPA s. 9) - Approval for disc	harge into the natural environment	t other than water (i.e. Air)
	8411698 Instrument Decision Northern Telecom Canada Lin P.O. Box 3511, Station 'C', O	8411698 Notice Pub Date:

Location:

Carling Campus, City of Ottawa CITY OF OTTAWA

<u>Site:</u> City of O Carling A	ttawa ve Ottawa ON K2G 6J8		Database ECA
Approval No:	3723-9ATJC6	MOE District:	
Approval Date:	2013-08-30	City: Otta	awa
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND	PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND PRIV	ATE SEWAGE WORKS	
Address:	Carling Ave		
Full Address:	6		
		ronment.ene.gov.on.ca/instruments/9325-9AMF	Database
Site: City of O		ronment.ene.gov.on.ca/instruments/9325-9AMF	
	ttawa	ronment.ene.gov.on.ca/instruments/9325-9AMF	Database
<u>Site:</u> City of O Carling A Approval No:	ttawa ve Ottawa ON K2G 6J8	MOE District:	Database
<u>Site:</u> City of O Carling A Approval No: Approval Date:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN	MOE District:	Database ECA
<u>Site:</u> City of O Carling A Approval No: Approval Date: Status:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20	MOE District: City: Otta	Database ECA
<u>Site:</u> City of O Carling A Approval No: Approval Date: Status: Record Type:	ttawa Ive Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved	MOE District: City: Otta Longitude:	Database ECA
<u>Site:</u> City of O Carling A	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved ECA IDS	MOE District: City: Otta Longitude: Latitude: Geometry X: Geometry Y:	Database ECA
<u>Site:</u> City of O Carling A Approval No: Approval Date: Status: Record Type: Link Source:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved ECA IDS ECA-MUNICIPAL AND	MOE District: City: Otta Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	Database ECA
Site: City of O Carling A Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved ECA IDS ECA-MUNICIPAL AND MUNICIPAL AND PRIV	MOE District: City: Otta Longitude: Latitude: Geometry X: Geometry Y:	Database ECA
Site: City of O Carling A Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved ECA IDS ECA-MUNICIPAL AND	MOE District: City: Otta Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	Database ECA
Site: City of O Carling A Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type:	ttawa ve Ottawa ON K2G 6J8 2472-8GRQTN 2011-05-20 Approved ECA IDS ECA-MUNICIPAL AND MUNICIPAL AND PRIV Carling Ave	MOE District: City: Otta Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	Database ECA

<u>Site:</u> GVT OF CAN-HEALTH&WELFARE CAN.MED.16-303 SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST. OTTAWA ON K1A 0L3



Generator N	o: ON0095617	PO Box No:	
Status:		Country:	
148	erisinfo.com Environmental Risk Info	rmation Services	Order No: 20190410218

Approval Years: Contam. Facility: MHSW Facility: SIC Code:	92,93,9 8635	4,95,96,97	Choice of Contact: Co Admin: Phone No Admin:
SIC Description:	0000	PUB. HEALTH CLINICS	
<u>Details</u> Waste Code: Waste Description:		312 PATHOLOGICAL WASTES	

<u>Site:</u> GVT OF CAN - NATIONAL DEFENCE DEPT17-472 CONNAUGHT RANGE & PRIMARY TRAINING CENTRE, NEPEAN, C/O CFB OTTAWA (S) OTTAWA ON K1A 0K5

Database: GEN

Database: GEN

Database:

Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0046 94 8111	6562 DEFENCE SERVICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:
<u>Details</u> Waste Code: Waste Description:		146 OTHER SPECIFIED INORGANICS	
Waste Code: Waste Description:		213 PETROLEUM DISTILLATES	
Waste Code: Waste Description:		221 LIGHT FUELS	
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS	

<u>Site:</u> Canadian Tire Real Estate Limited Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8

Generator No: ON8895010 PO Box No: Status: Country: Canada 2014 Choice of Contact: CO_ADMIN Approval Years: Contam. Facility: No Co Admin: John Pyke 6135483446 Ext.34 MHSW Facility: No Phone No Admin: 447110 SIC Code: SIC Description: 447110 --Details--

Waste Code:221Waste Description:LIGHT FUELS

Site:

Lot 23 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No:	X1007	Air Emis Monitor:
Site Name:		Natural Attenuation:
Oper Status 2016:	Historic	Liners:
C of A Issue Date:		Cover Material:
C of A Issued to:		Leachate Off-Site:
Lndfl Gas Mgmt (P):		Leachate On Site:
Lndfl Gas Mgmt (F):		Req Coll Lndfll Gas:
Lndfl Gas Mgmt (É):		Lndfll Gas Coll:
Lndfl Gas Mgmt Sys:		Total Waste Rec:
Landfill Gas Mntr:		TWR Methodology:
Leachate Coll Sys:		TWR Unit:

ERC Est Vol (m3): ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Historic and Closed Landfills Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr: Approved Waste Type: Client Site Name: ERC Methodology: Site Location Details:

Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:

Lot 23 Concession 1 ON OTTAWA RIVER NEPEAN

Ottawa

Service Area:

Database: NDFT

<u>Site:</u>

CONNAUGHT RANGES-MESS HALL ON

Property Id: Base Name: Status: Status As Of: Tank Class: Install Year: Tank Type: Last Year Used: Tank Contents: Capacity (L): K6146 (0002) CF SUPPORT UNIT (OTTAWA) Tank currently active May 25, 2001 Operating tank for heating or emergency power generator 1992 Aboveground Shop-fabricated Heating fuel / furnace oil 25000

Site:

Connaught Ranges ON

Property Id: Base Name: Status: Status As Of: Tank Class: Install Year: Tank Type: Last Year Used: Tank Contents: Capacity (L): K6147 CFB OTTAWA Tank no longer in service and removed May 25, 2001 Tank with pumps to fuel vehicles, airplanes, boats, etc 1994 More Info Needed Diesel 5000

Site:

Connaught Ranges & Primary Training Centre Building 35 ON

Occurrence Date: Cleaned Date: Spill Type: Material Spilled: TDG Category: Quantity Spilled: Quantity Spi Unit: Quantity Recovered: Spilled by: Rain:	8/26/2002 8/26/02 POL Hydraulic Oil (All types) Flammable Liquids 10 L 0 L CFSU(O)	Dist from Wtr Well: Depth to Grndwtr: Dist from Drain: Dist from Surf Wtr: Dist from Property: Notification: Notif Date: Notification Type: Coding: Coding Code Txt:
Rain: Snow: Wind Speed:	0	Coding Code Txt: Planner Group: Priority Type:

Database: NDSP

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Database:

NDFT

Wind Direction: Direction of Drift: Temperature: Base/Facility: Command Code: Command: Sub-Command: PRIN: Grid: Priority Desc: Description: Code Group: Code Group Text: Agencies Notified:

Releasing Auth: Spill Source: Spill Location: Spill Cause: Potential Env Impacts: Potential Human Impacts: Actions Taken:

CFSU OTTAWA ADM (FIN CS)

Priority: Created on: Reported by: Req Start: Required End: Completn Date: Main Work Ctr: Latitude: Longitude: Altitude:

PWGSC Environment Team Reported spill to Spills Action Centre[11 Oct 2002 14:02]: Spill was reported in accordance with the Standard Operating Procedure for spills.

Lacombe Toilet pumper truck Connaught Ranges & Primary Training Centre Building 35 Hydraulic line broke while pumping toilets

Range Control personnel and fire fighters contained the spill. Sewermatic was called to wash down a nearby tank and stairs, dig and dump gravel and absorbant, disposed of spill pads. Sunny

Site:

Comments:

Gen Notif Comm:

Connaught Ranges Sidewalk north of bldg. 144 and east of bldg. 35 ON

3/6/2003 7:50:00 AM Occurrence Date: Cleaned Date: 3/6/03 7:50:00 AM Spill Type: POL Material Spilled: Hydraulic Oil (All types) TDG Category: Flammable Liquids Quantity Spilled: 2 Quantity Spl Unit: L Quantity Recovered: 0 L Spilled by: CFSU(O) - CRPTC Rain: Snow: 0 Wind Speed: Wind Direction: Direction of Drift: Temperature: -15 CFSU OTTAWA Base/Facility: Command Code: ADM (FIN CS) Command: Sub-Command: PRIN: Grid: Priority Desc: Description: Code Group: Code Group Text: Agencies Notified: **Releasing Auth:** Spill Source: Spill Location: Spill Cause: Potential Env Impacts: Potential Human Impacts: Actions Taken:

Comments: Gen Notif Comm: Dist from Wtr Well: Depth to Grndwtr: Dist from Drain: Dist from Surf Wtr: Dist from Property: Notification: Notif Date: Notification Type: Coding: Coding Code Txt: Planner Group: Priority Type: Priority: Created on: Reported by: Reg Start: Required End: Completn Date: Main Work Ctr: Latitude: Longitude: Altitude:

PWGSC Environmental Team

Bobcat

Connaught Ranges Sidewalk north of bldg. 144 and east of bldg. 35 While clearing snow with the bobcat and snowblower attachment, the coupler for the fluid hose broke.

The spill was contained and cleaned up. The fluid stayed on top of the snow, making it very esy to shovel the contaminated layer. Clear & Cold

Database:

Database:

NDSP

Site:

Connaught Ranges and Primary Training Centre RCMP Compound C ON

Database: NDSP

-		
Occurrence Date:	6/20/2003 4:30:00 PM	Dist from Wtr Well:
Cleaned Date:	6/20/03	Depth to Grndwtr:
Spill Type:	Hazmat	Dist from Drain:
Material Spilled:	Sewage/Black Water	Dist from Surf Wtr:
TDG Category:	Poisonous and infectious Substance	s Dist from Property:
Quantity Spilled:	10	Notification:
Quantity Spl Unit:	L	Notif Date:
Quantity Recovered:	10 L	Notification Type:
Spilled by:	CRPTC	Coding:
Rain:		Coding Code Txt:
Snow:	0	Planner Group:
Wind Speed:		Priority Type:
Wind Direction:		Priority:
Direction of Drift:		Created on:
Temperature:		Reported by:
Base/Facility:	CFSU OTTAWA	Reg Start:
Command Code:	ADM (FIN CS)	Required End:
Command:		Completn Date:
Sub-Command:		Main Work Ctr:
PRIN:		Latitude:
Grid:		Longitude:
Priority Desc:		Altitude:
Description:		
Code Group:		
Code Group Text:		
Agencies Notified:	Lacombe Toilets PWGSC,	CST-ND Environment Team
Releasing Auth:		
Spill Source:	New Septic Tank	
Spill Location:	Connaught Ranges and Pr	rimary Training Centre RCMP Compound C
Spill Cause:	Faulty plastic pipe allowed	sewage to leak onto the ground.
Potential Env Impacts:	Soil contamination	
Potential Human Impact	s:	
Actions Taken:		pump up the spilled material. The contents of the holding tank were also removed, and
		h Scottsman (tank owner) contacted to repair the plastic pipe.
Comments:	Sunny. Warm and clear.	
Gen Notif Comm:		

Site:

RCMP Pistol Range - Connaught Ranges & Primary Training Centre. ON

12/9/2003 9:00:00 PM Occurrence Date: Dist from Wtr Well: 12/10/03 8:30:00 AM Depth to Grndwtr: Cleaned Date: Spill Type: POL Dist from Drain: Material Spilled: Diesel Dist from Surf Wtr: TDG Category: Dist from Property: Flammable Liquids Quantity Spilled: 2 Notification: L Notif Date: Quantity Spl Unit: Quantity Recovered: 2 L Notification Type: Spilled by: unknown Coding: Coding Code Txt: Rain: Snow: 0 Planner Group: Priority Type: Wind Speed: Wind Direction: Priority: Direction of Drift: Created on: Temperature: -10 Reported by: CFSU OTTAWA Base/Facility: Reg Start: Command Code: ADM (FIN CS) Required End: Command: Completn Date: Sub-Command: Main Work Ctr: PRIN: Latitude: Grid: Longitude: Priority Desc: Altitude: Description: Code Group: Code Group Text:

PWGSC - Property & Facilities Management, PWGSC - CST-ND Environment Team

Agencies Notified:

erisinfo.com | Environmental Risk Information Services

Releasing Auth: Spill Source: Spill Location: Spill Cause: Potential Env Impacts: Potential Human Impacts: Actions Taken:

Comments: Gen Notif Comm:

Site:

Connaught Ranges & Primary Training Centre ON Occurrence Date: 10/30/2002 Dist from Wtr Well: Cleaned Date: 10/30/02 Spill Type: POL Material Spilled: Diesel TDG Category: Flammable Liquids Quantity Spilled: Notification: 5 Quantity Spl Unit: Notif Date: L Quantity Recovered: 0 L **CFJSR - Kingston** Spilled by: Coding: Rain: 0 Snow: Wind Speed: Wind Direction: Priority: Direction of Drift: Created on: Temperature: CFSU OTTAWA Reg Start: Base/Facility: Command Code: ADM (FIN CS) Command: Sub-Command: PRIN: Latitude: Longitude: Grid: Priority Desc: Altitude: Description: Code Group: Code Group Text: Agencies Notified: PWGSC: NCSU-ND Environmental Team Releasing Auth: Spill Source: Drain pans used for heaters Spill Location: Connaught Ranges & Primary Training Centre Spill Cause: Potential Env Impacts: COntamination of soil. Potential Human Impacts: Actions Taken: Comments: Sunny Gen Notif Comm:

Site: Southwest side of Building 35, Connaught Ranges and Primary Training Centre ON Occurrence Date: 11/8/2003 11:30:00 AM Dist from Wtr Well: 11/8/03 11:30:00 AM Cleaned Date: Depth to Grndwtr: Spill Type: POL Dist from Drain: Material Spilled: Heating Oil (#2 #6) Dist from Surf Wtr: TDG Category: Flammable Liquids Dist from Property: Quantity Spilled: 10 Notification: Quantity Spl Unit: L Notif Date: Notification Type: Quantity Recovered: 01 Spilled by: CRPTC Codina: Coding Code Txt: Rain: Snow: 0 Planner Group:

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unknown RCMP Pistol Range - Connaught Ranges & Primary Training Centre. unknown Soil contamination

Upon discovery of the spill, PWGSC Property and Facilities Manager was called, who then notified PWGSC CST-ND Environmental Services. It was determined that spill cleanup could be postponed until morning due to the fact that the ground was frozen, and the spill would not be able to travel. The following morning, the contaminated soil was collected in buckets, and removed from site for proper disposal. Windv & Cold

> Depth to Grndwtr: Dist from Drain: Dist from Surf Wtr: Dist from Property: Notification Type: Coding Code Txt: Planner Group: Priority Type: Reported by: Required End: Completn Date: Main Work Ctr:

Drain pans were used for the heaters IAW Environmental Regulations, but the pans were not properly drained before being moved. Pan contents were spilled onto the ground.

The spill was contained, and contaminated soil was removed by Drain All.

Database: NDSP

Database[.]

NDS

Order No: 20190410218

Wind Speed: Wind Direction: Direction of Drift: Temperature: Base/Facility: Command Code: Command: Sub-Command: PRIN: Grid: Priority Desc: Description: Code Group: Code Group Text: Agencies Notified: Releasing Auth: Spill Source: Spill Location: Spill Cause: Potential Env Impacts: Potential Human Impacts: Actions Taken:

Comments: Gen Notif Comm: CFSU OTTAWA ADM (FIN CS) Priority Type: Priority: Created on: Reported by: Req Start: Required End: Completn Date: Main Work Ctr: Latitude: Longitude: Altitude:

PWGSC CST-ND Environment Team

Fuel Truck Southwest side of Building 35, Connaught Ranges and Primary Training Centre Overfill of fuel storage tank Soil/Groundwater contamination

Contacted Drain All. Contaminated soil/gravel was collected for disposal, and the exterior of the fuel storage tank was cleaned. Cold & sunny with no wind.

Site:

Part Lot 23, Township of Gloucester Ottawa ON

Reg No: RA No: RSC Type: Curr Property Use: District Office: Ottawa Date Submitted: 07/05/01 Date Ack: Date Returned: 07/23/01 Restoration Type: Soil Type: Criteria: **CPU** Issued Sect 1686: Asmt Roll No: Prop. ID No: Property Municipal Address: Mailing Address: Latitude & Latitude: UTM Coordinates: DST Consulting Engineers Inc. Consultant: Filing Owner: Legal Desc: Measurement Method: Applicable Standards: RSC PDF:

Cert Date: Cert Prop Use No: Intended Prop Use: Nm of Qual. Person: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email: Database: RSC

<u>Site:</u>

Part Lot 23 Ottawa ON

Reg No: Cert Date: RA No: Cert Prop Use No: RSC Type: Intended Prop Use: Curr Property Use: Nm of Qual. Person: District Office: Ottawa Stratified (Y/N): Ν Date Submitted: 07/05/01 Audit (Y/N): 08/14/01 Entire Leg Prop. (Y/N): Date Ack: Date Returned: Accuracy Estimate: Telephone: Restoration Type: Generic

Database: RSC

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Order No: 20190410218

Medium/Fine Res/parkland + Nonpotable Fax: Email:

Criteria: **CPU Issued Sect** 1686: Asmt Roll No: Prop. ID No: Property Municipal Address: Mailing Address: Latitude & Latitude: UTM Coordinates: DST Consulting Engineers Inc. Consultant: Filing Owner: Legal Desc: Measurement Method: Applicable Standards: RSC PDF:

Site:

Soil Type:

Graham Creek outfall near Carling Av.<UNOFFICIAL> Ottawa ON

Ref No: 7230-6EESVB 0 Discharger Report: Site No: Material Group: Oil Incident Dt: 7/18/2005 Health/Env Conseq: Year: Client Type: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1: Environment Impact: Possible Site Municipality: Ottawa Nature of Impact: Surface Water Pollution Site Lot: Receiving Medium: Water Site Conc: **Receiving Env:** Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/18/2005 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Spills to Watercourses Incident Reason: Unknown - Reason not determined Source Type: Graham Creek outfall near Carling Av.<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Ukn srce,film on Graham Ck,Works & ERP

Site:

Contaminant Qty:

Richmond Ottawa ON

Nichihona Oli	awa ON			
Ref No:	6637-67GQEZ	Discharger Report:		
Site No:		Material Group:	Oil	
Incident Dt:	8/6/2004	Health/Env Conseq:		
Year:		Client Type:		
Incident Cause:		Sector Type:		
Incident Event:		Agency Involved:		
Contaminant Code:	13	Nearest Watercourse:		
Contaminant Name:	FURNACE OIL	Site Address:		
Contaminant Limit 1:		Site District Office:	Ottawa	
Contam Limit Freq 1:		Site Postal Code:		
Contaminant UN No 1:		Site Region:	Eastern	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa	
Nature of Impact:	Soil Contamination	Site Lot:		
Receiving Medium:	Land	Site Conc:		
Receiving Env:		Northing:		
MOE Response:		Easting:		
Dt MOE Arvl on Scn:		Site Geo Ref Accu:		
MOE Reported Dt:	12/8/2004	Site Map Datum:		

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Order No: 20190410218



Database:

SPL

Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

6570 FRANKTOWN RD<UNOFFICIAL>

6570 Franktown Rd - furnace oil spill

Site:	City of Ottawa	
	Ebound Carling Ave in front of Campbell's Ford dealership	Ottawa ON

Ref No: Site No:	6113-7XUHSY	Discharger Report: Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Pipe Or Hose Leak	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	COOLANT N.O.S.	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/16/2009	Site Map Datum:	
Dt Document Closed:	11/24/2009	SAC Action Class:	Watercourse Spills
Incident Reason:	Other - Reason not otherwise defined	Source Type:	
Site Name:	Ebound Carling Ave in front of Campb	ell's Ford dealership <uno< th=""><th>-FICIAL></th></uno<>	-FICIAL>
Site County/District:			
Site Geo Ref Meth:	OC Transport 10 L applant to reliab		
Incident Summary:	OC Transpo: 10 L coolant to rd, cb.		
Contaminant Qty:	10 L		

<u>Site:</u> DEPARTMENT OF NATIONAL DEFENSE CONNAUGHT RANGES & TRAINING CENTRE - NATIONAL DEFENSE SITE OTTAWA CITY ON

Database: SPL

Database:

SPL

••••••••			
Ref No:	237133	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	8/26/2002	Health/Env Conseg:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/26/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary: Contaminant Qty:	CONNAUGHT RANGE:10	LITRES HYDRAULIC FLUID TO GRD	, CONTAINED/CLEANING
Comanniant Qty:			

Notification

<u>Site:</u> ESSO PETROLEUM CANADA TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database: SPL

Database: SPL

Ref No:	59519	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	11/7/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED		20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/7/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO-3 LITRES DIESEL FUELTO G	RND UNDER LOADING RAC	K,COUPLING NOT CLOSED

<u>Site:</u> ESSO PETROLEUM CANADA TANK TRUCK (CARGO) OTTAWA CITY ON

Contaminant Qty:

Ref No: Site No:	47843	Discharger Report: Material Group:	
Incident Dt: Year:	3/19/1991	Health/Env Conseq: Client Type:	
Incident Cause: Incident Event:	PIPE/HOSE LEAK	Sector Type: Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:	- / /	Site Geo Ref Accu:	
MOE Reported Dt:	3/20/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO HOME COMFORT - TANK T	RUCK SPILLED APPROX 1	L.HEATING OIL ON GROUND

<u>Site:</u> ESSO PETROLEUM CANADA ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Ref No: Site No:	46877	Discharger Report: Material Group:
Incident Dt:	2/21/1991	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	CONTAINER OVERFLOW	Sector Type:



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Contaminant Qty:

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

NOT ANTICIPATED

2/21/1991

ERROR

Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

20101

ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.

<u>Site:</u> ESSO PETROLEUM CANADA SERVICE STATION NEPEAN CITY ON

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code:	65520 12/23/1991 CONTAINER OVERFLOW	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1: Contaminant UN No 1:		Site Postal Code: Site Region:	
Environment Impact: Nature of Impact:	NOT ANTICIPATED	Site Municipality: Site Lot:	20104
Receiving Medium:	LAND	Site Conc:	
Receiving Env: MOE Response:		Northing: Easting:	MCCR
Dt MOE Arvl on Scn: MOE Reported Dt:	12/24/1991	Site Geo Ref Accu: Site Map Datum:	
Dt Document Closed:	12/24/1001	SAC Action Class:	
Incident Reason: Site Name:	ERROR	Source Type:	
Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ESSO/TRW PETROLEUM: 30 L GA	SOLINE TO GROUND WHE	N TANK OVERFILLED

<u>Site:</u> ESSO PETROLEUM CANADA BULK STATION OTTAWA CITY ON

Ref No: Site No:	155190	Discharger Report: Material Group:	
Incident Dt:	5/1/1998	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	

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Order No: 20190410218

Database: SPL

Database:

SPL

Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt:	5/1/1998	Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason:	NEGLIGENCE (APPARENT)	Source Type:
Site Name:		
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	ESSO-156 L DIESEL TO LOT	LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED.
Contaminant Qty:		

<u>Site:</u> TEXACO RICHMOND RD. SERVICE STATION OTTAWA CITY ON

Ref No: 14431 Discharger Report: Site No: Material Group: Incident Dt: 2/2/1989 Health/Env Conseq: Year: Client Type: Incident Cause: OTHER CAUSE (N.O.S.) Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: NOT ANTICIPATED Site Municipality: 20101 Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2/2/1989 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: ERROR Source Type: Site Name: Site County/District: Site Geo Ref Meth:

<u>Site:</u> OTTAWA-CARLETON TRANSIT 2 CATCHBASINS AT CARLING/HOLLAND AND CARLING/ISLAND PARK OTTAWA CITY ON

Ref No: Site No:	223529	Discharger Report: Material Group:
Incident Dt: Year:	3/28/2002	Health/Env Conseq: Client Type:
Incident Cause: Incident Event:	PIPE/HOSE LEAK	Sector Type: Agency Involved:
Contaminant Code: Contaminant Name:		Nearest Watercourse: Site Address:
Contaminant Limit 1: Contam Limit Freq 1:		Site District Office: Site Postal Code:
Contaminant UN No 1: Environment Impact:	NOT ANTICIPATED	Site Region: Site Municipality: 20107
Nature of Impact: Receiving Medium:	Water course or lake LAND	Site Lot: Site Conc:
Receiving Env: MOE Response:		Northing: Easting:
Dt MOE Arvl on Scn: MOE Reported Dt:	3/28/2002	Site Geo Ref Accu: Site Map Datum:
Dt Document Closed: Incident Reason:	EQUIPMENT FAILURE	SAC Action Class: Source Type:
Site Name: Site County/District: Site Geo Ref Meth:		

Incident Summary: Contaminant Qty: Database: SPL

Database: SPL

<u>Site:</u> OTTAWA TRANSIT CARLING AVENUE BUS OTTAWA ON

CAREING AVE	NOL DUS OTTAMA ON		•• -
Ref No:	187680	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/29/2000	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	PUBLIC WORKS, FIRE DEPARTMENT
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/29/2000	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC TRANSPO:DIESEL FUEL	LEAK FROM FUEL PUMP/LINE IN	ITO SEWER-WORKS NOTIFIED
Contaminant Qty:			

<u>Site:</u> NATIONAL DEFENCE SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK OTTAWA CITY ON

Ref No: Site No:	223921	Discharger Report: Material Group:	
Incident Dt:	4/11/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/11/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary: Contaminant Qty:	NATIONAL DEFENCE, LEAKI	NG UST, INSTALLED PRE 1980 U	INKNOW VOLUME TO GRND

 Site:
 HOTEL/MOTEL
 Date

 CARLING AVENUE (N.O.S.)
 OTTAWA CITY ON
 Discharger Report:

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Database: SPL

Database: SPL

Database: SPL

Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Port Devement Clocodi	4/14/1993 UNDERGROUND TANK LEAK CONFIRMED Soil contamination LAND	Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu:	20101 MCCR
	4/14/1993		
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	CORROSION	Source Type:	
Incident Summary: Contaminant Qty:	EMBASSY WEST HOTEL:	FUEL-CONTAMINATED SOIL FOUNI	D BY UNDERGROUND TANK

<u>Site:</u> City of Ottawa CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL> Ottawa ON Database: SPL

Ref No:	7707-5XRK48	Discharger Report:	
Site No:		Material Group:	Chemical
Incident Dt:	4/5/2004	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Pipe Or Hose Leak	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	COOLANT (N.O.S.)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Possible	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/5/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	CARLING AVE., IN FRONT OF WEST	GATE SHOPPING CENTR	E <unofficial></unofficial>
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo,7 L antifreeze into storm	sewer,works	
Contaminant Qty:	7 L		

<u>Site:</u> STINSON FUELS CONNAUGHT RIFLE RANGES TANK TRUCK (CARGO) OTTAWA ON

Ref No:	183235	Discharger Report:
Site No:		Material Group:
Incident Dt:	7/7/2000	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:

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Database: SPL

Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE ArvI on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	NOT ANTICIPATED LAND 7/7/2000 EQUIPMENT FAILURE STINSON FUELS: 10-15L GAS TO CE	Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: MENT. CONTAINED ANDO	20107 CLEANED.SHUT-OFF PROBLEM
Contaminant Qty:			

<u>Site:</u> PRIVATE OWNER CONNAUNGHT RIFLE RANGES STORAGE TANK/BARREL OTTAWA ON

185005 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 8/16/2000 Health/Env Conseq: Client Type: Year: Sector Type: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: NOT ANTICIPATED 20107 Environment Impact: Site Municipality: Nature of Impact: Site Lot: **Receiving Medium:** LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 8/16/2000 Site Map Datum: **Dt Document Closed:** SAC Action Class: EQUIPMENT FAILURE Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth:

PRIVATE OWNER: 10-15L OIL TO CEMENT. CONTAINED & CLEANING UP. SHUT-VALVE.

<u>Site:</u> NATIONAL DEFENCE DND AT CONNAUGHT RANGE & PRIMARY TRAINING CENTRE. FUEL STORAGE TANK NEPEAN CITY ON

Ref No: Site No:	179090	Discharger Report: Material Group:	
Incident Dt:	//	Health/Env Conseq:	
Year: Incident Cause:	CONTAINER OVERFLOW	Client Type: Sector Type:	
Incident Event: Contaminant Code:		Agency Involved: Nearest Watercourse:	
Contaminant Name: Contaminant Limit 1:		Site Address: Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1: Environment Impact:	CONFIRMED	Site Region: Site Municipality: 20104	
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium: Receiving Env:	LAND	Site Conc: Northing:	
MOE Response: Dt MOE Arvl on Scn:		Easting: Site Geo Ref Accu:	
MOE Reported Dt:	3/31/2000	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	

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Incident Summary: Contaminant Qty:

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Order No: 20190410218

Database:

SPL

Database:

SPL

Source Type:

DEPT. NATIONAL DEFENCE- FUEL CONTAMINATED SOIL FOUND/REMOVED AROUND TANK

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

<u>Site:</u> IMPERIAL OIL TANK TRUCK (CARGO) NEPEAN CITY ON

5439	Discharger Report:	
	Material Group:	
/29/1990	Health/Env Conseq:	
	Client Type:	
ONTAINER OVERFLOW	Sector Type:	
	Agency Involved:	
	Nearest Watercourse:	
	Site Address:	
	Site District Office:	
	Site Postal Code:	
	Site Region:	
OT ANTICIPATED	Site Municipality:	20104
	Site Lot:	
AND	Site Conc:	
	Northing:	
	Easting:	
	Site Geo Ref Accu:	
/29/1990	Site Map Datum:	
	SAC Action Class:	
RROR	Source Type:	
IMPERIAL OIL - 10 L GASO- LINE TO (CONCRETE. CLEAN UP C	OMPLETED.
	DT ANTICIPATED ND 29/1990 RROR	DNTAINER OVERFLOW Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: DT ANTICIPATED Site Municipality: Site Lot: ND Site Conc: Northing: Easting: Site Geo Ref Accu: 29/1990 Site Map Datum: SAC Action Class:

<u>Site:</u> Esso Petroleum Canada, A Division of Imperial Oil Limited Nepean Ottawa ON

Ref No: 0874-78WNRU Discharger Report: Site No: Material Group: Oil Incident Dt: Health/Env Conseq: Year: Client Type: Incident Cause: Pipe Or Hose Leak Sector Type: Tank Truck Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code: 13 DIESEL FUEL Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Confirmed Site Municipality: Ottawa Nature of Impact: soil contamiination Site Lot: **Receiving Medium:** Land Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/13/2007 Site Map Datum: Dt Document Closed: 11/16/2007 SAC Action Class: Incident Reason: Equipment Failure Source Type: 1961 Merivale Rd<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Errentom Tanklines - 8L diesel to grd Contaminant Qty: 8 L

Database:

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Database:

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Site:

con 2 ON

Well ID:	1529331
Construction Date:	
Primary Water Use:	Commerical
Sec. Water Use:	
Final Well Status:	Observation Wells
Water Type:	
Casing Material:	
Audit No:	169510
Tag:	
Construction Method:	
Elevation (m):	
Elevation Reliability:	
Depth to Bedrock:	
Well Depth:	
Overburden/Bedrock:	
Pump Rate:	
Static Water Level:	
Flowing (Y/N):	
Flow Rate:	
Clear/Cloudy:	

10050867

Overburden

18-DEC-96

0

Bore Hole Information

Bore Hole ID:

Code OB Desc:

Open Hole: Cluster Kind: Date Completed:

Remarks: Elevrc Desc:

DP2BR: Spatial Status: Code OB:

Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Data Entry Status: Data Src:

2/14/1997 Yes

1

6844 1

OTTAWA-CARLETON NEPEAN TOWNSHIP

02 OF

18
9
unknown UTM
na

Source Revision Comment: Supplier Comment: <u>Overburden and Bedrock</u>

Materials Interval

Location Source Date: Improvement Location Source: Improvement Location Method:

Formation ID:	931072414
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	02
Other Materials:	TOPSOIL
Mat3:	01
Other Materials:	FILL
Formation Top Depth:	0
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	ft

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

Formation ID:	931072415
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05

Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	CLAY 91 WATER-BEARING 2 19 ft
<u>Annular Space/Abandonment</u> Sealing Record	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933114304 1 0 5 ft
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933114305 2 5 19 ft
<u>Method of Construction & Well</u> <u>Use</u>	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961529331 6 Boring
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10599437 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930088796 1 5 PLASTIC 19 2 inch ft

Construction Record - Screen

Screen ID:	933326679
Layer:	1
Slot:	010
Screen Top Depth: Screen End Depth: Screen Material:	9 19
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	933489270
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	9
Water Found Depth UOM:	ft

<u>Site:</u>

con 2 ON

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Copier Material:	1529561 Commerical Municipal Observation Wells	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	1 8/12/1997 Yes 6844 1
Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	169526	Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON NEPEAN TOWNSHIP 02 OF

Bore Hole Information

Bore Hole ID: DP2BR:	10051096	Elevation: Elevrc:		
Spatial Status:		Zone:	18	
Code OB:	0	East83:		
Code OB Desc:	Overburden	North83:		
Open Hole:		Org CS:		
Cluster Kind:		UTMRC:	9	
Date Completed:	05-FEB-97	UTMRC Desc:	unknown UTM	
Remarks:		Location Method:	na	
Flevre Dese				

Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	931073141	
Layer:	2	
Color:	2	
General Color:	GREY	
Mat1:	05	
Most Common Material:	CLAY	
Mat2:	12	
Other Materials:	STONES	
Mat3:		
Other Materials:		
Formation Top Depth:	5	
Formation End Depth:	15	

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Database: WWIS

Overburden and Bedrock Materials Interval

Formation ID:	931073140
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Other Materials:	SANDY
Mat3:	01
Other Materials:	FILL
Formation Top Depth:	0
Formation End Depth:	5
Formation End Depth UOM:	ft

ft

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

933114575
1
0
2
ft

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

Plug ID: Layer: Plug From: Plug To:	933114577 3 4 15
Plug To:	
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933114576
Layer:	2
Plug From:	2
Plug To:	4
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961529561
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10599666
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930089191	
167	erisinfo.com Environmental Risk Information Services	Order No: 20190410218

Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	15
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID: Layer: Slot:	933326720 1 010
Screen Top Depth:	5
Screen End Depth: Screen Material:	15
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	933489563
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	8
Water Found Depth UOM:	ft

Site:

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1529560 Well ID: **Construction Date:** Primary Water Use: Commerical Sec. Water Use: Final Well Status: **Observation Wells** Water Type: Casing Material: Audit No: 169523 Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):



Data Entry Status:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 9

na

0 Overburden

10051095

Cluster Kind: Date Completed: Remarks: Elevrc Desc:

06-MAR-97

unknown UTM

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Location Source Date:

Flow Rate:

Clear/Cloudy:

Bore Hole ID:

Spatial Status:

Code OB Desc:

DP2BR:

Code OB:

Open Hole:

Bore Hole Information

Database: **WWIS**

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

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

Formation ID:	931073138
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Other Materials:	SANDY
Mat3:	01
Other Materials:	FILL
Formation Top Depth:	0
Formation End Depth:	5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931073139
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	5 12 ft

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

Plug ID:	933114572
Layer:	1
Plug From:	0
Plug To:	3

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

Plug Depth UOM:

Plug ID:	933114574
Layer:	3
Plug From:	5
Plug To:	12
Plug Depth UOM:	ft

ft

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

Plug ID: Layer: Plug From:	933114573 2 3
Plug To:	5
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961529560
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10599665
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930089190
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	12
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID: Layer:	933326719 1
Slot:	010
Screen Top Depth:	8
Screen End Depth:	13
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	933489562
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	8
Water Found Depth UOM:	ft

con 2 ON

<u>Site:</u>

Well ID:	1529333	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Commerical	Date Received:	2/14/1997
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6844
Casing Material:		Form Version:	1
Audit No:	169508	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	02

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

Bore Hole Information

Bore Hole ID: 10050869 DP2BR: Spatial Status: Code OB: 0 Code OB Desc: Overburden **Open Hole:** Cluster Kind: Date Completed: 18-DEC-96 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

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

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth:	931072418 1 6 BROWN 28 SAND 11 GRAVEL 01 FILL 0
•	

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

Formation ID:	931072419
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	91
Other Materials:	WATER-BEARING
Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	5 18 ft

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

Plug ID:	933114309
Layer:	2
Plug From:	5
Plug To:	7

171

Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

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

OF

Plug Depth UOM:

ft

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

Plug ID:	933114308
Layer:	1
Plug From:	0
Plug To:	5
Plug Depth UOM:	ft

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

Plug ID:	933114310
Layer:	3
Plug From:	7
Plug To:	18
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961529333
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10599439
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: Layer: Material:	930088798 1 5
Open Hole or Material: Depth From:	PLASTIC
Depth To:	18
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326681
Layer:	1
Slot:	010
Screen Top Depth: Screen End Depth: Screen Material:	8 18
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	933489272
Layer:	1
Kind Code:	5

Not stated 15

ft

<u>Site:</u> con 2 ON				Data W
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1529332 Commerical Observation Wells 169509	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/14/1997 Yes 6844 1 OTTAWA-CARLETON NEPEAN TOWNSHIP 02 OF	
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status:	10050868	Elevation: Elevrc: Zone:	18	

0		
Overburden		
18-DEC-96		
Improvement Location Source:		
Improvement Location Method:		
Source Revision Comment:		
Supplier Comment:		

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color:	931072416 1 6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	02
Other Materials:	TOPSOIL
Mat3:	01
Other Materials:	FILL
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:

931072417

tabase: <mark>WWIS</mark>

East83: North83: Org CS: UTMRC: UTMRC Desc:

Location Method:

9 unknown UTM na

Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	91
Other Materials:	WATER-BEARING
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	15
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933114306
Layer:	1
Plug From:	0
Plug To:	3
Plug Depth UOM:	ft

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

Plug ID:	933114307
Laver:	2
Plug From:	3
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961529332
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	Ū

Pipe Information

Pipe ID:	10599438
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930088797
Laver:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	15
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
Casing Depth UOW:	п

Construction Record - Screen

Screen ID:	933326680	
Layer:	1	
Slot:	010	
Screen Top Depth:	5	
Screen End Depth:	15	

Screen Material:	
Screen Depth UOM:	
Screen Diameter UOM:	
Screen Diameter:	

Water Details

33489271
ot stated
0

ft inch 2

Site:

lot 22 ON

10(22 0)			
Well ID:	1523111	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/24/1989
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3644
Casing Material:		Form Version:	1
Audit No:	27196	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	022
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:		e in Ronability.	
e.e			

Bore Hole Information

Bore Hole ID: DP2BR:	10044917	Elevation: Elevrc:	
Spatial Status:		Zone:	18
Code OB:	0	East83:	
Code OB Desc:	Overburden	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	19-DEC-88	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			

Overburden and Bedrock Materials Interval

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

Formation ID:	931053589
Layer:	3
Color:	2
General Color:	GREY
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	11
Other Materials:	GRAVEL

175

Database: WWIS

Mat3:

Other Materials:	
Formation Top Depth:	45
Formation End Depth:	50
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931053587
Layer:	1
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3: Other Materials:	
Formation Top Depth:	0
Formation End Depth:	35
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931053588 2 GREY 14 HARDPAN
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	35 45 ft

Method of Construction & Well Use

Method Construction ID:	961523111
Method Construction Code:	5
Method Construction: Other Method Construction:	Air Percussion

Pipe Information

Pipe ID:	10593487
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: Layer: Material:	930078573 1 1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	50
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID: Pump Set At:	991523111
Static Level:	30
Final Level After Pumping:	40
Recommended Pump Depth:	40
Pumping Rate:	20
Flowing Rate:	
Recommended Pump Rate:	10
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934388103
Test Type:	
Test Duration:	30
Test Level:	40
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID: Test Type:	934649085
Test Duration: Test Level:	45 40
Test Level UOM:	40 ft

Draw Down & Recovery

Pump Test Detail ID:	934112685
Test Type:	
Test Duration:	15
Test Level:	40
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID: Test Type:	934906289
Test Duration: Test Level:	60 40
Test Level UOM:	ft

Water Details

Water ID:	933481251
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50
Water Found Depth UOM:	ft

Site:

con 1 ON

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1534064 Not Used Abandoned-Other 248010	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 9/9/2003 Yes 1119 1 OTTAWA-CARLETON NEPEAN TOWNSHIP 01 RF
Bore Hole Information			
Bore Hole ID: DP2BR:	10543179	Elevation: Elevrc:	
Spatial Status: Code OB:		Zone: East83:	18
Code OB Desc: Open Hole:	No formation data	North83: Org CS:	
Cluster Kind: Date Completed:	12-AUG-03	UTMRC: UTMRC Desc:	9 unknown UTM
Remarks: Elevrc Desc:	12-700-03	Location Method:	na
Improvement Location Improvement Location Improvement Location Source Revision Comm Supplier Comment:	Method:		
<u>Method of Construction</u> <u>Use</u>	n & Well		
Method Construction IL			
Method Construction C Method Construction:	Not Known		
Other Method Construc	tion:		
Pipe Information			
<i>Pipe ID: Casing No: Comment: Alt Name:</i>	11091749 1		
<u>Site:</u> con 1 ON			Database: WWIS
Well ID: Construction Date:	1532635	Data Entry Status: Data Src:	1
Primary Water Use: Sec. Water Use:	Domestic	Date Received:	1 1/17/2002 Yes
Final Well Status:	Abandoned-Quality	Selected Flag: Abandonment Rec:	
Water Type: Casing Material:	225240	Contractor: Form Version:	4006 1
Audit No: Tag:	235219	Owner: Street Name:	
Construction Method:		County:	OTTAWA-CARLETON

County:

Tag: Construction Method:

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Order No: 20190410218

OTTAWA-CARLETON

Elevation (m): Elevation Reliability: Depth to Bedrock:			<i>Municipality: Site Info: Lot:</i>	NEPEAN TOWNSHIP	
Well Depth: Overburden/Bedrock: Pump Rate:			Concession: Concession Name: Easting NAD83:	01 OF	
Static Water Level: Flowing (Y/N):			Northing NAD83: Zone:		
Flow Rate: Clear/Cloudy:			UTM Reliability:		
Bore Hole Information	!				
Bore Hole ID: DP2BR:	105237	764	Elevation: Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:		
Code OB Desc:	No forr	mation data	North83:		
Open Hole: Cluster Kind:			Org CS: UTMRC:	9	
Date Completed:	05-DE0	C-01	UTMRC Desc:	unknown UTM	
Remarks:	00 2 2 1		Location Method:	na	
Elevrc Desc:					
Location Source Date					
Improvement Location					
Improvement Location					
Source Revision Com Supplier Comment:	ment:				
Supplier Comment.					
<u>Method of Constructio</u> <u>Use</u>	on & Well				
Method Construction	חו.	961532635			
Method Construction		B			
Method Construction:		Other Method			
Other Method Constru	iction:				
Pipe Information					
Pipe ID:		11072334			
Casing No:		1			
Comment:					
Alt Name:					
<u>Site:</u> con 1 ON					Database: WWIS
Well ID:	152885	55	Data Entry Status:		
Construction Date:			Data Src:	1	
Primary Water Use:	Domes	stic	Date Received:	2/21/1996	
Sec. Water Use:			Selected Flag:	Yes	
Final Well Status:	Water	Supply	Abandonment Rec:		
Water Type			Contractor:	6629	

Water Type: Casing Material: Audit No: 135092 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

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Abandonment Rec: Contractor: 6629 Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: 01 RF Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Order No: 20190410218

Bore Hole Information

10050391 Bore Hole ID: DP2BR: 55 Spatial Status: . Code OB: r Code OB Desc: Bedrock **Open Hole:** Cluster Kind: 27-JUN-95 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931071020 3 2 GREY 15 LIMESTONE
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	55 94 ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931071021 4 2 GREY 18 SANDSTONE
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	94 103 ft

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

Formation ID:	931071018
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY 81
Mat2: Other Materials:	SANDY
Mat3:	66
Other Materials:	DENSE

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

Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 25 ft
Overburden and Bedrock Materials Interval	
Formation ID:	931071019
Layer:	2
Color: General Color:	3 BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials: Mat3:	
Other Materials:	
Formation Top Depth:	25
Formation End Depth:	55 #
Formation End Depth UOM:	ft
Method of Construction & Well Use	
Method Construction ID:	961528855
Method Construction Code:	4
Method Construction: Other Method Construction:	Rotary (Air)
Pipe Information	
Pipe ID:	10598961
Casing No:	1
Comment: Alt Name:	
All Name.	
Construction Record - Casing	
Casing ID:	930088072
Layer:	1
Material: Open Hole or Material:	1 STEEL
Depth From:	0.222
Depth To:	58
Casing Diameter: Casing Diameter UOM:	6 inch
Casing Depth UOM:	ft
Results of Well Yield Testing	
Pump Test ID:	991528855
Pump Set At:	
Static Level:	30
Final Level After Pumping:	65 90
Recommended Pump Depth: Pumping Rate:	90 10
Flowing Rate:	0
Recommended Pump Rate:	8
Recommended Pump Rate: Levels UOM:	ft
Recommended Pump Rate:	
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test:	ft GPM
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method:	ft GPM 2 CLOUDY
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test:	ft GPM 2

Draw Down & Recovery

Pump Test Detail ID:	934105744
Test Type:	Draw Down
Test Duration:	15
Test Level:	60
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934389369
Test Type:	Draw Down
Test Duration:	30
Test Level:	65
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934658544
Test Type:	Draw Down
Test Duration:	45
Test Level:	65
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934907069
Test Type:	Draw Down
Test Duration:	60
Test Level:	65
Test Level UOM:	ft

Water Details

Water ID:	933488726
Layer:	3
Kind Code:	1
Kind:	FRESH
Water Found Depth:	103
Water Found Depth UOM:	ft

Water Details

Water ID:	933488725
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	97
Water Found Depth UOM:	ft

Water Details

933488724
1
1
FRESH
85
ft

Site:

con 1 ON



Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: . Well Depth: Overburden/Bedrock: Pump Rate: . Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:

Spatial Status:

Code OB Desc:

Date Completed:

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

DP2BR:

Code OB:

Open Hole: Cluster Kind:

Remarks:

Elevrc Desc:

1528250 Not Used

Observation Wells

151799

.

10049789

Overburden

11-OCT-94

0

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

1 10/24/1994 Yes

6844

1

OTTAWA-CARLETON NEPEAN TOWNSHIP

01

RF

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

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931069086 2 6 BROWN 08 FINE SAND
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	5 10 ft

Overburden and Bedrock Materials Interval

Formation ID:	931069085
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	11
Other Materials:	GRAVEL

Mat3:	78
Other Materials:	MEDIUM-GRAINED
Formation Top Depth:	0
Formation End Depth:	5
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933113110
Layer:	3
Plug From:	5
Plug To:	10
Plug Depth UOM:	ft

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

Plug ID:	933113109
Layer:	2
Plug From:	4
Plug To:	5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933113108
Laver:	1
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961528250
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	-

Pipe Information

Pipe ID:	10598359
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: Layer: Material:	930087025 1 5
Open Hole or Material: Depth From:	PLASTIC
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326510
Layer:	1

Slot:	100
Screen Top Depth:	5
Screen End Depth:	10
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	933487871
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	7
Water Found Depth UOM:	ft

Site:

Well ID:

Construction Date:

Primary Water Use:

Sec. Water Use:

Water Type:

Final Well Status:

con 2 ON

Commerical **Observation Wells**

1529562

169530

Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 10051097 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 0 Code OB Desc: Overburden North83: **Open Hole:** Org CS: UTMRC: 9 Cluster Kind: Date Completed: 04-FEB-97 UTMRC Desc: Remarks: Location Method: na Elevrc Desc:

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

Overburden and Bedrock Materials Interval

Formation ID:	931073143
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05

185

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Data Entry Status:	
Data Src:	1
Date Received:	8/12/1997
Selected Flag:	Yes
Abandonment Rec:	
Contractor:	6844
Form Version:	1
Owner:	
Street Name:	
County:	OTTAWA-CARLETON
Municipality:	NEPEAN TOWNSHIP
Site Info:	
Lot:	
Concession:	02
Concession Name:	OF
•••••••	OF
Easting NAD83:	
Northing NAD83:	
Zone:	
UTM Reliability:	

unknown UTM

Order No: 20190410218



Most Common Material: Mat2:	CLAY 12
Other Materials:	STONES
Mat3:	
Other Materials:	
Formation Top Depth:	5
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931073142
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	34
Most Common Material:	TILL
Mat2:	81
Other Materials:	SANDY
Mat3:	11
Other Materials:	GRAVEL
Formation Top Depth:	0
Formation End Depth:	5
Formation End Depth UOM:	ft

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

Plug ID:	933114578
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

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

Plug ID: Layer: Plug From: Plug To:	933114579 2 1 2
Plug To:	3
Plug Depth UOM:	ft

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

Plug ID: Layer: Plug From:	933114580 3 3
Plug To:	10
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961529562
Method Construction Code: Method Construction:	6 Boring
Other Method Construction:	Bonng

Pipe Information

Pipe ID:	10599667
Casing No:	1

Comment: Alt Name:

Construction Record - Casing

Casing ID: Layer: Material:	930089192 1 5
Open Hole or Material: Depth From:	PLASTIC
Depth To:	10
Casing Diameter:	1
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326721
Layer:	1
Slot:	010
Screen Top Depth:	5
Screen End Depth:	10
Screen Material: Screen Depth UOM: Screen Diameter UOM:	ft inch
Screen Diameter:	1

Water Details

Water ID:	933489564
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	8
Water Found Depth UOM:	ft

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR The MAAP Program maintains a database of abandoned pits and guarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.* Government Publication Date: Sept 2002*

Provincial Aggregate Inventory: AGR The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2018

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

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

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

Government Publication Date: 1999-Jan 31, 2019

Borehole:

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2014

Certificates of Approval:

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

Government Publication Date: 1985-Oct 30, 2011*

188

BORE

AUWR

Provincial

Private

Private

Provincial

CA

Commercial Fuel Oil Tanks:

record date provided here.

Chemical Register:

Compressed Natural Gas Stations:

Government Publication Date: Feb 28, 2017

(i.e. fractionation, solvent extraction, crystallization, etc.).

Inventory of Coal Gasification Plants and Coal Tar Sites:

3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas Canadian Natural Gas Vehicle Alliance.

Compliance and Convictions:

Government Publication Date: 1989-Jan 2019 Certificates of Property Use: 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: DRI The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Oct 2018

Dry Cleaning Facilities: List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Environmental Activity and Sector Registry: EASR On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011-Mar 31, 2019

Government Publication Date: 1999-Jan 31, 2019

refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Government Publication Date: Dec 2012 - Dec 2018

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

List of commercial underground fuel oil tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Note: the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of commercial fuel tanks in the province. The TSSA updates information in its system on an ongoing basis; this listing is a copy of the data captured at one moment in time and is hence limited by the

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

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

Government Publication Date: 1994-Mar 31, 2019

DRYCLEANERS

Government Publication Date: Jan 2004-Dec 2017

Provincial

Private

Private

CFOT

CHEM

CNG

COAL

CONV

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

Provincial

Provincial

Provincial

Provincial

Federal

Provincial

erisinfo.com | Environmental Risk Information Services

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Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016 List of TSSA Expired Facilities: Provincial FXP

Government Publication Date: 1992-2001* Provincial Emergency Management Historical Event: **FMHE** List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum

Profile" page. Government Publication Date: 1999-Jan 31, 2019

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.

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

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

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)

Federal EEM

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

Environmental Effects Monitoring:

Government Publication Date: Oct 2011-Mar 31, 2019

fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This

database provides information on the mill name, geographical location and sub-lethal toxicity data. Government Publication Date: 1992-2007*

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

Environmental Issues Inventory System:

List of facilities and tanks - for which there was once a registration - no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

Federal Convictions: FCON Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty. Government Publication Date: 1988-Jun 2007*

Environmental Registry:

Environmental Compliance Approval:

Orders please refer to those individual databases. Government Publication Date: 1994-Mar 31, 2019

Provincial

EBR

ECA

Provincial

Federal

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan

FIIS

Federal

Contaminated Sites on Federal Land:

Government Publication Date: Jun 2000-Oct 2018

Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2018

are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government.

Fuel Storage Tank: FST List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

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

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

Government Publication Date: Pre-Jan 2010*

Fuel Storage Tank - Historic:

Ontario Regulation 347 Waste Generators Summary:

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

Government Publication Date: 1986-Dec 31, 2018

Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq). Government Publication Date: 2013-Dec 2016

TSSA Historic Incidents:

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here. Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

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

Government Publication Date: 1950-Aug 2003*

Federal

Federal

FCS

FOFT

FSTH

GEN

GHG

HINC

Provincial

Provincial

Provincial

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

Federal

Provincial

Federal

IAFT

Order No: 20190410218

TSSA Incidents:

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the 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. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Sep 30, 2017

Canadian Mine Locations: MINE This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database. Government Publication Date: 1998-2009*

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2017

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

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.

Government Publication Date: 1846-Jan 2018

National Analysis of Trends in Emergencies System (NATES):

Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released. Government Publication Date: 1974-1994*

Non-Compliance Reports:

192

Mineral Occurrences:

Sectoral Regulation or specific regulation/act. Government Publication Date: Dec 31, 2016

National Defense & Canadian Forces Fuel Tanks:

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

limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval,

Government Publication Date: Up to May 2001*

Private

Provincial **MISA PENALTY**

Provincial

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

Provincial The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable

Federal

Provincial

Provincial

INC

LIMO

MNR

NATE

NCPL

NDFT

National Defense & Canadian Forces Spills:

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

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status. Government Publication Date: 2001-Apr 2007*

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

National Energy Board Pipeline Incidents:

Locations of pipeline incidents from 2008 to present, made available by the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction. Government Publication Date: 2008-Sep 30, 2018

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

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

Government Publication Date: 1974-2003*

National PCB Inventory:

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

Government Publication Date: 1988-2008*

Government Publication Date: 1993-May 2017

National Pollutant Release Inventory: Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect

Oil and Gas Wells:

193

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com. Government Publication Date: 1988-Feb 28, 2019

comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

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

Government Publication Date: 1800-May 2018

Federal

NDSP

NEBI

NFFS

NPCB

NPRI

OGW

Federal

Federal

Federal

Federal

Federal

Private

OOGW

Inventory of PCB Storage Sites: The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation

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

Orders: 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

Canadian Pulp and Paper:

Government Publication Date: 1994-Mar 31, 2019

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.

The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

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

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

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

Parks Canada Fuel Storage Tanks:

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides. Government Publication Date: 1988-Sep 2018

quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

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

TSSA Pipeline Incidents: List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

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

Government Publication Date: 1989-1996*

Permit to Take Water:

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994-Mar 31, 2019

Ontario Regulation 347 Waste Receivers Summary: RFC Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. Government Publication Date: 1986-2016

Provincial

Provincial

Private

PCFT Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites.

OPCB

ORD

PAP

PES

PINC

PTTW

Provincial

Federal

Provincial

Provincial

Provincial

Provincial

Record of Site Condition:

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

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2019

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

Government Publication Date: 1999-Jan 31, 2019

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. Government Publication Date: 1988-Dec 2018

Wastewater Discharger Registration Database: Provincial SRDS Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2016

Anderson's Storage Tanks:

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only. Government Publication Date: 1915-1953*

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

Transport Canada Fuel Storage Tanks:

Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970-Aug 2018

TSSA Variances for Abandonment of Underground Storage Tanks:

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

195

RSC

Private

Provincial

Private

Provincial

SPL

TANK

TCFT

Private

Federal

Provincial

VAR

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

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

Government Publication Date: Dec 31, 2017

Waste Disposal Sites - MOE CA Inventory:

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

Government Publication Date: Oct 2011-Mar 31, 2019

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WWIS**

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Definitions

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

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

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

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

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

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

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

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

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

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

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

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



Project Property:365 Forest Street, Ottawa, OntarioReport Type:City DirectoryOrder No:20190410218Information Source:Vernon's Ottawa and Area, Ontario City DirectoryDate Completed:15/04/2019

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City	Directory Information Source
Vernon's Of	tawa and Area, Ontario City Directory
PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 2011	
Site Listing:	-Ottawa Organics & Natural Foods
	-Residential (1 Tenant)
Adjacent Properties:	
Forest Street (All)	-All Residential
	370 – Gatt Noella
	-La Gurin Beauty Salon
	380 – International Academy of Chinese Medical
	-International Academy Health Education Centre
	-International Academy of Massage
	832 – Suzart Productions
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	2575 – M R S Food Services LTD
	-Al Batool Fatima Association
	2589 – J K Auto Repair
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Opticians V
	-Lincoln Fields Dental Centre
	-Access Medical Centre
	-Vezina Opticians
	-Ottawa Magic Cleaners
	-Rexall Pharma Plus
	2545 – Wendy's Restaurant
	2565 – Carling Family Chiropractic & Sports Injury Clinic
	2571 – Physiotherapy & Sports Injury Clinic
	-Ergo-Wise
	-Psychologist's Office
	2573 – Accu-rate Foreign Exchange
	-Accu-Rate Travel LTD
	2576 – Carefor Health & Community Services
	2577 – Yorgo's
	2579 – Brittania Heights Veterinary Clinic
	2580 – Carefor Health & Community Services

2583 – Carling Wok Buffet
2599 – Amerco Rentals
-U-Haul CO LTD
-Jim Dickinson Auto Tech
-Cumberland Gas
2605 – Perfect Resonance Natural Health Consulting
-Natural Health Centre
2625 – McDonald's Restaurants
-Baskin Robbins 31 Ice Cream
-All Residential
2660 – Terry's Sedan Service
-All Residential
360 – Claudette's Coiffure & Boutique Inc
364 – Accolade Beauty Salon
-All Residential
2738 – Astley Custom Carpentry LTD
-All Residential
829 – Saros Construction
-All Residential
1355 – Jim Watson Campaign
-Cora's Beakfast & Lunch
-Cora
1360 – Coventry Connections
-Metro
1365 – Centre de Sante Communautaire Pinecrest-Queensway
-Early Years Centre Ottawa West-Nepean
-Pinecrest-Queensway Community Health Centre
-West End Integrated Falls Programs
1377 – Lincoln Heights Ford Sales LTD
-Enterprise Location D'Autos
1386 – Quickie Convenience Stores
-7-Eleven Food Stores
-Quickie Convenience Stores Post Office
1394 – Biagio's Italian Kitchen
1451 – Dairy Queen Brazier
1460 – Pinecrestqueensway Health and Community Services
1460 – First Choice Haircutters
1475 – Royal Britannia Pub
1475 – Royal Britannia Pub 1480 – Banque TD Financial Group



	1490 – Mattress Mart
	-Salvation Army Thrift Store
	-Salvation Army
	-Pet Value Better Pet Nutrition
	-Heavenly Paws Pet Grooming
	1491 – Money Mart
	1493 – Rogers Plus
	-Rogers
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 2006/07	
Site Listing:	-Apple Auto Glass
	-Lindenhoff German Restaurant
	-Residential (1 Tenant)
Adjacent Properties:	
Forest Street (All)	-All Residential
	370 – La Gurin Beauty Salon
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	2575 – M R S Food Services LTD
	-Al Batool Fatima Association
	2589 – Residential (1 Tenant)
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Medical Office
	-Lincoln Fields Dental Centre
	-Canadian Automobile Association
	-Ottawa Magic Cleaners
	-Young Drivers of Canada
	2565 – Carling Family Chiropractic & Sports Injury Clinic
	2571 – Physiotherapy & Sports Injury Clinic
	2573 – Accu-rate Foreign Exchange
	-Accu-Rate Travel LTD
	2577 – Yorgo's
	2579 – Britannia Heights Veterinary Clinic
	2580 – VON Leg Ulcer Clinic
	2583 – Tasty Buffet

	2599 – Jim Dickinson Auto Tech
	-Cumberland Gas
	2605 – Natural Health Centre
	2625 – McDonald's Restaurants
	-Baskin Robbins 31 Ice Cream
Conn Street (All)	-All Residential
	2660 – Terry's Sedan Service
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	325 – Nickey's Daycare
	360 – Aromatreat F E Cosmetics
	-Claudette's Coiffure & Boutique Inc
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
	2738 – Astley Custom Carpentry LTD
Ivanhoe Avenue (800-870)	-All Residential
	810 – Ottawa-Carleton Lifeskills Inc
	829 – Faros Construction LTD
Norton Avenue (800-870)	-All Residential
	818 – Emmitt Minor D J Services
Richmond Road (1355-1500)	1355 – Gabriel Pizza
	-L A Weight Loss
	1360 – Loeb Canada Inc
	1365 – Pinecrest-Queensway Community Health Centre
	1377 – Lincoln Heights Ford Sales LTD
	-Enterprise Rent-A-Car
	1386 – 7-Eleven Food Stores
	1394 – Biagio's Italian Kitchen
	-Biagio's Restaurant
	1451 – Dairy Queen Brazier
	1460 – Canadian Dance Factory
	-First Choice Haircutters
	1469 – Full Tilt Cycles
	-Full Tilt Skis
	1470 – Pizza Pizza
	1471 – Quiznos Sub
	1473 – Couples Love & Romance
	-U West End Pawn Shop & Second Hand Dealer
	1475 – Royal Britannia Pub
	, 1480 – Banque TD Financial Group

	1487 – Rainbow Natural Foods
	1490 – Mattress Mart
	-Pet Value Better Pet Nutrition
	-Heavenly Paws Pet Grooming
	1491 – Money Mart
	1493 – Couples
	1495 – Sweetco's Fruits and Vegetables
Tavistock Road (800-870)	-All Residential
	831 – Appliance Surgeons

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 2001/02	
Site Listing:	-Apple Auto Glass
	-Wyldewood Catering
	-Residential (2 Tenants)
Adjacent Properties:	
Forest Street (All)	-All Residential
	370 – La Gurin Beauty Salon
	380 – International Academy of Natural Health Sciences
	-International Academy of Massage
	828 – Faros Construction LTD
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	2575 – Bay Used Books
	-M R S Food Services LTD
	-Residential (1 Tenant)
	2589 – Bond Auto Service
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-CAA North & East Ontario
	2565 – Carling Family Chiropractic & Sports Injury Clinic
	2571 – Physiotherapy & Sports Injury Clinic
	-Bayshore Physiotherapy & Sports Injury Clinic
	-Ergo-Wise
	-MP Office
	2571 – Bayshore Physiotherapy & Sports Injury Clinic
	-A T Nantsios Investments
	-El Toro in Trust

	2573 – Accu-rate Foreign Exchange
	-Rosie's Nails
	2575 – Airship Travel Inc
	2576 – Tots & Toys Community Toy Library Playground
	-Shouldice Doug Election Campaign
	2579 – Britannia Heights Veterinary Clinic
	2583 – Buffet Dynasty
	2596 – Maplewood Medical Clinic
	2599 – Jim Dickinson Auto Tech
	-Francis Service Station
	2605 – Natural Health Centre
	2625 – Ravin General Contractors
	-Baskin Robbins 31 Ice Cream
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	360 – Nails 'n Lashes
	-Claudette's Coiffure
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
	2734 – Hi-Tone Delivery Inc
	2738 – Astley Custom Carpentry LTD
Ivanhoe Avenue (800-870)	-All Residential
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1355 – Jack Feeney's Bar & Grill
	1360 – Loeb Canada Inc
	-Lincoln Heights
	1365 – Canada Post
	-Fontaine & Associates Inc
	-Higgs Cameron Cyr & Wilson LTD
	-Meloshe & Associates
	1377 – Journey Car Rentals
	-Budget Car and Truck Rentals of Ottawa
	-Parts Depot
	-Lincoln Heights Ford Sales LTD
	1386 – Britannia Power & Sail Squadron
	-7-Eleven Food Stores
	1394 – Biagio's Italian Kitchen
	-Biagio's Restaurant
	1451 – Delicious Donuts

	1460 – Islamic Marriage & Social Services Office
	-Cheese Plus Pizza
	-Canadian Dance Factory
	-First Choice Haircutters
	1463 – Rockin Johnny's Diner
	1469 – Full Tilt Cycles
	-Full Tilt Skis
	1473 – West End Pawn Shop & Second Hand Dealer
	1475 – Royal Britannia Pub
	1480 – St Hubert Rotisserie
	-Restocal Inc
	1487 – Rainbow Natural Foods
	1490 – Mattress Mart
	-Salvation Army
	-Pet Valu Discount Pet Foods
	-Heavenly Paws Pet Grooming
	1491 – Money Mart
	1493 – Rogers Video
	-The West End Chronicle
	-Wellness Centre
	1495 – Sweetco's Fruits and Vegetables
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1996/97	
Site Listing:	-Apple Auto Glass
	-Trattoria Toscana
	-Residential (1 Tenant)
Adjacent Properties:	
Forest Street (All)	-All Residential
	380 – International Academy of Natural Health Sciences
	828 – Faros Construction LTD
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
	814 – Armand Home Improvements Inc
Bond Street (All)	2575 – Bond Street Piano Bar LTD
	-M R S Food Services LTD
Carling Avenue (2500-2700)	-All Residential

1	2525 – Multi-Tenant Commercial
	-Lincoln Heights Dental Centre
	-Medical Office
	-Canadian Automobile Association
	-Bauer Home Health Care
	2565 – Carling Chiropractic & Sports Injury Clinic
	2571 – MP Office
	-Bayshore Physiotherapy & Sports Injury Clinic
	-A T Nantsios Investments
	-El Toro in Trust
	2573 – Accu-rate Foreign Exchange
	-Lincoln Heights Coin & Stamp Shop
	2576 – Victorian Order of Nurses
	-Tots & Toys Community Toy Library Playgroup
	2579 – 241 Pizza
	-Britaania Heights Veterinary Clinic
	2583 – Buffet Dynasty
	2599 – S G M Auto Centre
	-Francis Service Station
	2605 – Natural Health Centre
	2609 – The Cutting Edge
	2625 – Baskin Robbins 31 Ice Cream
Conn Street (All)	-All Residential
	256 – Sorcerer's Theatre of Magic
	2657 – McGill Communications Group Inc
	2664 – Gabbour Consulting
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	360 – Fashion Place
	-Claudette's Coiffure
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
	2734 – Hi-Tone Delivery Inc
	2738 – Astley Custom Carpentry LTD
Ivanhoe Avenue (800-870)	-All Residential
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1355 – O'Toole's The Canadian Pub
	1365 – Medical Office
	1377 – Lincoln Heights Mercury Sales LTD
	1386 – Royal Commonwealth Society
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	-Britannia Power & Sal Squadron
	-7-Eleven Food Stores
	-D K S Satellite
	1394 – Peter's Pantry Restaurant
	1420 – Pioneer Petroleums (Quinte)
	-Labrecque Service Centre
	1451 – Dunkin' Donuts
	1463 – Buddy's Bar & Grill
	1469 – Full Tilt Cycles
	-Full Tilt Skis
	1477 – Britannia Pockets Billiards & Sports Bar
	1480 – St Hubert
	-Restocal Inc
	1490 – Camelia Indian Buffet
	-Cheese Plus Pizza
	-Mattress Mart
	-Flair-U Frame It
	1491 – Money Mart
	1493 – West End Flyer
	-Carling & Richmond Esso
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1992	
Site Listing:	-Trattoria Toscana
	-Residential (1 Tenant)
Adjacent Properties:	
Forest Street (All)	-All Residential
	380 – Natural health Centre
	-College of Natural Health
	828 – Faros Construction LTD
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
	814 – Armand Home Improvements Inc
	845 – 4 Seasons Home Care
Bond Street (All)	2575 – M R S Food Services LTD
	-Taverna Flavia Bar & Deli
	2595 – Residential (1 Tenant)

Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Canadian Automobile Association
	-Medical Office
	2565 – Carling Chiropractic Clinic
	2571 – A-1 Driver Training Ottawa Inc
	-MP Office
	-Younge Drivers of Canada
	-Tommy's Donuts Inc
	-Harmony Health Care
	-Health Services Replacement Group
	2575 – Top Dog Grooming
	-Bayshore Physiotherapy Clinic
	-Day Away Program
	2576 – Alzheimer Society of Ottawa-Carleton
	-Tots & Toys Community Toy Library Playgroup
	2577 – Flowers by Design
	2579 – Lincoln Heights Veterinary Services
	2583 – Alexis and El Toro Restaurant
	2599 – Apple Small Car & Truck Rental
	-Apple Small Car & Truck Rental
	-Asia K Automotive Services
	2605 – Keith's Business Equipment LTD
	2609 – The Cutting Edge
	2625 – Baskin Robbins 31 Ice Cream
Conn Street (All)	-All Residential
	256 – Sorcerer's Theatre of Magic
	2664 – Gabbour Consulting
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	-Synchrosat LTD
	360 – Tuck Shop
	-Fashion Place
	-Head to Toe Dance Supplies
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
	2734 – Hi-Tone Pick-up & Delivery Inc
	2738 – Astley Custom Carpentry LTD
Ivanhoe Avenue (800-870)	-All Residential
	832 – Signature Homes



Norton Avenue (800-870)	-All Residential
	845 – M G Painting & Decorating
Richmond Road (1355-1500)	1355 – O'Toole's Roadhouse & Restaurant LTD
	1365 – Senior Citizen Tour & Travel
	-Plantel Inc
	1377 – Lincoln Heights Mercury Sales LTD
	1386 – 7-Eleven Food Stores
	1394 – Peter's Pantry Restaurant
	1420 – Labrecque Service Centre
	1451 – Dunkin' Donuts
	1460 – Broker Cue Nooker Centre
	-National Drapery
	1473 – Meat & Deli Shop
	1476 – Hemingway's Restaurant LTD
	1477 – Britannia Pockets Billiards & Sports Bar
	1479 – Edwina's Makeup & Nails Studio
	-Jane's Electrolysis
	-Pizza Pizza
	1480 – Restocal Inc
	-St Hubert
	1490 – Blue Heron Fishery
	-Jade Dragon Palace
	-Mattress Mart
	-Nutri-System Weight Loss Centres
	1493 – Jim Hones Campaign Britannia World
	-Motherland Realty LTD
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1987	
Site Listing:	-Trattoria Toscana
	-Apple Auto Glass
	-Van Dyke's Bakery & Catering
Adjacent Properties:	
Forest Street (All)	-All Residential
	370 – Canadian College of Natural Healing
	380 – Canadian College of Natural Healing
Forest Street South (800-870)	-Street Not Listed

Alpine Avenue (800-870)	-All Residential
	847 – Saxe Charles Real Estate
Bond Street (All)	2575 – Tiffany's West End
	2583 – Residential (1 Tenant)
	2589 – Saunders' Refrigeration
	2595 – A B C Moving & Storage
	-Residential (1 Tenant)
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Ontario Motor League Ottawa Club
	-Canadian Automobile Association Ottawa
	-Japan Camera Centre
	-Parker Clean
	2533 – Boots Drug Store
	2545 – Wendy's Restaurant
	2565 – Carling Chiropractic & Sports Clinic
	2575 – Surfside (1986) LTD
	2576 – Fire Station 12 Ottawa
	2580 – City Health Clinic
	2583 – Alexis Dining Lounge
	2599 – J & G K Suny's Service Station
	2605 – Keith's Business Equipment LTD
	2609 – He & She Hair Design
	2625 – McDonald's
Conn Street (All)	-All Residential
	2656 – Sorcerer's Theatre of Magic
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	360 – Tuck Shop
	-McGonegal jack Electric LTD
	-Accolade Beauty Salon
	-Nails 'n' Lashers
	-Fashion Place
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
	2691 – Caza General Contracting
	2760 – Ottawa Chimney Sweeps
Ivanhoe Avenue (800-870)	-All Residential
	810 – Ottawa Children's Aid Society
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Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1355 – O'Toole's Restaurant LTD
	-Postal Station J Lobby
	1360 – Lincoln Heights I G A
	1365 – Postal Station J
	-Gambhir Enterprises LTD
	-Metropolitan Life Insurance Co
	1377 – Lincoln Heights Mercury Sales LTD
	1386 – 7-Eleven Food Stores
	1394 – Peter's Pantry Tavern
	1400 – Parking Lot
	1420 – Labrecque Service Centre
	1450 – Parking Lot
	1460 – Canada Trust
	-Broken Cue
	-Baskin-Robbins 31 Ice Cream
	-Pelican Fishery LTD
	-Animal House Pet Shop
	-First Choice Haircutters
	1473 – Britannia Plaza
	1475 – El Toro Restaurant & Tavern
	1476 – Hemingway's Restaurant LTD
	1480 – St Hubert
	1483 – Britannia I D A Pharmacy
	1487 – Rainbow Natural Foods
	1490 – Jade Dragon Palace
	-Bruno Sportswear
	-The Video Station
	-Godfather's Pizza & Subs
	-Mattress Mart
	1495 – Biway Store LTD
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1981/82	
Site Listing:	-Frank's Fine Foods
Adjacent Properties:	
Forest Street (All)	-All Residential

Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
	2575 – Tiffany's West
	2589 – Saunders' Refrigeration
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Throop Photo Supply
	-Parker Clean
	2533 – Boots Drug Store
	2535 – Loblaws Groceterias CO LTD
	2565 – Carling Chiropractic Centre
	2575 – Ho Ho Chinese Food
	2576 – Fire Station 12 Ottawa
	2580 – City Health Clinic 5
	2583 – Alexis Dining Lounge
	2599 – Wynia's Texaco Service Station
	2605 – Keith's Business Equipment LTD
	2609 – He & She Hair Design
	2625 – McDonald's
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop
	360 – Tuck Shop
	-Mac's Hobby Shop
	-Nails 'n' Lashers
	-Fashion Place
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential
	810 – Ottawa Children's Aid Society
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1377 – Butler Mercury Sales
	1394 – Peter's Pantry Tavern
	1400 Device Lat
	1400 – Parking Lot
	1400 – Parking Lot 1420 – Britannia Sunoco Self Serv



	1473 – Britannia Plaza
	1475 – El Toro Restaurant & Tavern
	1476 – Hemingway's Restaurant LTD
	1477 – Fotomat Canada
	1480 – St Hubert Chicken
	1481 – Rolfre's Bakery & Delivery
	1483 – Britannia I D A Pharmacy
	1487 – Rainbow Natural Foods
	1495 – Britannia IGA
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1976	
Site Listing:	-Frank's Fine Foods
Adjacent Properties:	
Forest Street (All)	-All Residential
	370 – Marlow Shoes Office
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
Carling Avenue (2500-2700)	-All Residential
	2525 – Multi-Tenant Commercial
	-Quik Foto
	-Throop Photo Supply
	-Parker Clean
	-Post Office
	2533 – Tamblyn Drug Mart
	2535 – Loblaws Groceterias CO LTD
	2565 – Carling Chiropractic Centre
	2575 – Ho Ho Chinese Food Drive-In
	2576 – Fire Station 12 Ottawa
	2580 – City Health Clinic 5
	2583 – Whitehouse Motel
	2599 – Wynia's Texaco Service Station
	2609 – He & She Hair Design
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
	320 – Voyageur Tuck Shop

	360 – Mac's Hobby Shop
	-Nails 'n' Lashers
	364 – Accolade Beauty Salon
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential
	810 – Ottawa Children's Aid Society
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1377 – Butler Mercury Sales
	-Mackenzie Mercury Sales
	1394 – Peter's Pantry Tavern
	1400 – Parking Lot
	1420 – Britannia Sunoco Self Serv
	1450 – Parking Lot
	1473 – Britannia Plaza
	1475 – El Toro Restaurant & Tavern
	1476 – Carling Town N Country LTD
	1479 – Morris Home Hardware
	1481 – Rolfre's Bakery & Delivery
	1483 – Britannia Pharmacy
	1485 – Leisure Loft
	1487 – Eastview T V & Stereo LTD
	1495 – Britannia IGA
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1971	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-All Residential
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
Carling Avenue (2500-2700)	-All Residential
	2565 – Carling Chiropractic Centre
	2575 – Ho Ho Chinese Food Drive-In
	2576 – Ottawa Fire Station No 12
	2580 – City Health Clinic 5



	2583 – Whitehouse Motel
	2599 – Wynia's Texaco Service Station
	-Pottery Barn
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1377 – Mackenzie Mercury Sales
	1386 – Lloyd Pasch's Front End Service
	1394 – Peter's Pantry Tavern
	1400 – Frank's Fine Foods
	1420 – Albert's Sunoco Service
	1473 – Britannia Plaza
	1475 – El Toro Restaurant & Tavern
	1476 – Carling Town & Country LTD
	1477 – Elliott Ford Gem Rocks
	1479 – Morris Hardware
	1481 – Britannia Bakery & Deli
	1483 – Britannia Pharmacy
	1485 – Leisure Loft
	1495 – Britannia IGA
Tavistock Road (800-870)	-All Residential
	816 – Ottawa Fire Dept 12

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1966	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-All Residential
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
Carling Avenue (2500-2700)	-All Residential
	2576 – Ottawa Fire Station No 12
	2580 – City Health Clinic 5

	2565 – Chiropractic Centre
	2575 – Capital Drive-In Restaurant
	2583 – Whitehouse Motel
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
	300-320 – Voyageur Beauty Salon
	-The Voyageur Store Confy
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1386 – Smith Service Station
	1394 – Peter's Pantry Drive-In Restaurant
	1400 – Riviera Cabins
	1420 – Sunoco Service Station
	1476 – Carling Town & Country LTD Motel & Rest
	1377 – Mackenzie Mercury Sales LTD Auto Sales & Service
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1961	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-All Residential
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
Carling Avenue (2500-2700)	-All Residential
	2583 – Whitehouse Motel
	2599 – Moore Chas Service Station
	2601 – Britannia Marine
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential



Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	-All Residential
	1400 – Pleasant View Motor Court
	1420 – Luciano Andy Sunoco Service Station
	1476 – Carling Town & Country LTD
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1956	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-All Residential
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-All Residential
Bond Street (All)	-All Residential
Carling Avenue (2500-2700)	-All Residential
	2583 – Whitehouse Motel
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-All Residential
Norton Avenue (800-870)	-All Residential
Richmond Road (1355-1500)	1420 – Pleasant View Lodge
	-Residential (1 Tenant)
Tavistock Road (800-870)	-All Residential

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1951	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-All Residential
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-No Listings Within Radius
Bond Street (All)	-All Residential

	1
Carling Avenue (2500-2700)	-All Residential
Conn Street (All)	-All Residential
Croydon Avenue (All)	-All Residential
Don Street (All)	-All Residential
Ivanhoe Avenue (800-870)	-No Listings Within Radius
Norton Avenue (800-870)	-No Listings Within Radius
Richmond Road (1355-1500)	-No Listings Within Radius
Tavistock Road (800-870)	-No Listings Within Radius

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1946	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-Street Not Listed
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-No Listings Within Radius
Bond Street (All)	-No Listings
Carling Avenue (2500-2700)	-No Listings Within Radius
Conn Street (All)	-Street Not Listed
Croydon Avenue (All)	-No Listings
Don Street (All)	-Street Not Listed
Ivanhoe Avenue (800-870)	-No Listings
Norton Avenue (800-870)	-Street Not Listed
Richmond Road (1355-1500)	-No Listings Within Radius
Tavistock Road (800-870)	-No Listings

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1941	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-Street Not Listed
Forest Street South (800-870)	-Street Not Listed



Alpine Avenue (800-870)	-No Listings Within Radius
Bond Street (All)	-Not Built On
Carling Avenue (2500-2700)	-No Listings Within Radius
Conn Street (All)	-Street Not Listed
Croydon Avenue (All)	-All Residential
Don Street (All)	-Street Not Listed
Ivanhoe Avenue (800-870)	-No Listings Within Radius
Norton Avenue (800-870)	-Street Not Listed
Richmond Road (1355-1500)	-No Listings Within Radius
Tavistock Road (800-870)	-No Listings Within Radius

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1936	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-Street Not Listed
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-No Listings Within Radius
Bond Street (All)	-Not Built On
Carling Avenue (2500-2700)	-No Listings Within Radius
Conn Street (All)	-Street Not Listed
Croydon Avenue (All)	-All Residential
Don Street (All)	-Street Not Listed
Ivanhoe Avenue (800-870)	-No Listings Within Radius
Norton Avenue (800-870)	-Street Not Listed
Richmond Road (1355-1500)	-No Listings Within Radius
Tavistock Road (800-870)	-No Listings Within Radius

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1931	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-Street Not Listed

Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-No Listings Within Radius
Bond Street (All)	-Not Built On
Carling Avenue (2500-2700)	-No Listings Within Radius
Conn Street (All)	-Street Not Listed
Croydon Avenue (All)	-No Listings Within Radius
Don Street (All)	-Street Not Listed
Ivanhoe Avenue (800-870)	-No Listings Within Radius
Norton Avenue (800-870)	-Street Not Listed
Richmond Road (1355-1500)	-No Listings Within Radius
Tavistock Road (800-870)	-No Listings Within Radius

PROJECT NUMBER : 20190410218	
Site Address:	365 Forest Street, Ottawa, Ontario
Year: 1926	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Forest Street (All)	-Street Not Listed
Forest Street South (800-870)	-Street Not Listed
Alpine Avenue (800-870)	-Street Not Listed
Bond Street (All)	-Street Not Listed
Carling Avenue (2500-2700)	-No Listings Within Radius
Conn Street (All)	-Street Not Listed
Croydon Avenue (All)	-Street Not Listed
Don Street (All)	-Street Not Listed
Ivanhoe Avenue (800-870)	-Street Not Listed
Norton Avenue (800-870)	-Street Not Listed
Richmond Road (1355-1500)	-Street Not Listed
Tavistock Road (800-870)	-Street 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.







An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

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

Report Completed By:

Anthony

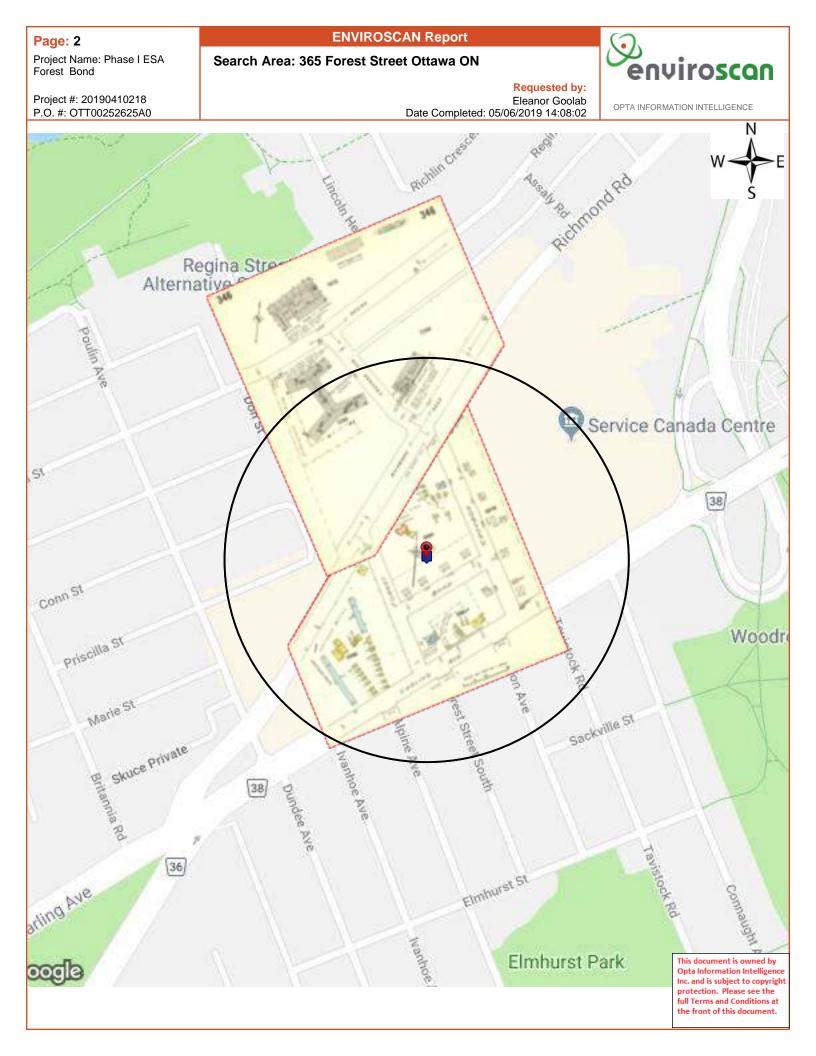
Site Address:

365 Forest Street Ottawa ON Project No:

20190410218 Opta Order ID: Requested by: Eleanor Goolab Ecolog ERIS

Date Completed: 5/6/2019 2:08:02 PM

60125



ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions Requested by:



OPTA INFORMATION INTELLIGENCE

Project #: 20190410218 P.O. #: OTT00252625A0

Eleanor Goolab Date Completed: 05/06/2019 14:08:02

Opta Historical Environmental Services Enviroscan [™] Terms and Conditions

Report

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

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

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ENVIROSCAN Report



OPTA INFORMATION INTELLIGENCE

Requested by:

Eleanor Goolab

Date Completed: 05/06/2019 14:08:02

Project #: 20190410218 P.O. #: OTT00252625A0

Report Title Page

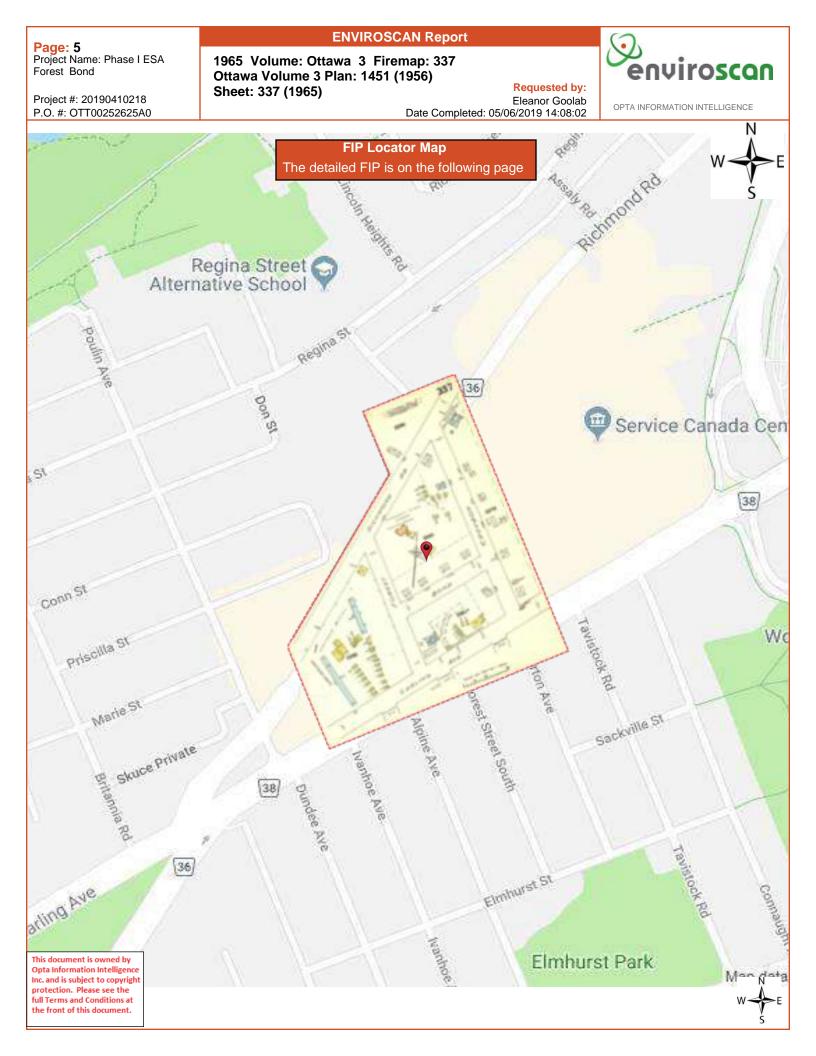
- 6 (1965) Volume: Ottawa Volume 3 Firemap: 337
- 8 (1965) Volume: Ottawa Volume 3 Firemap: 346

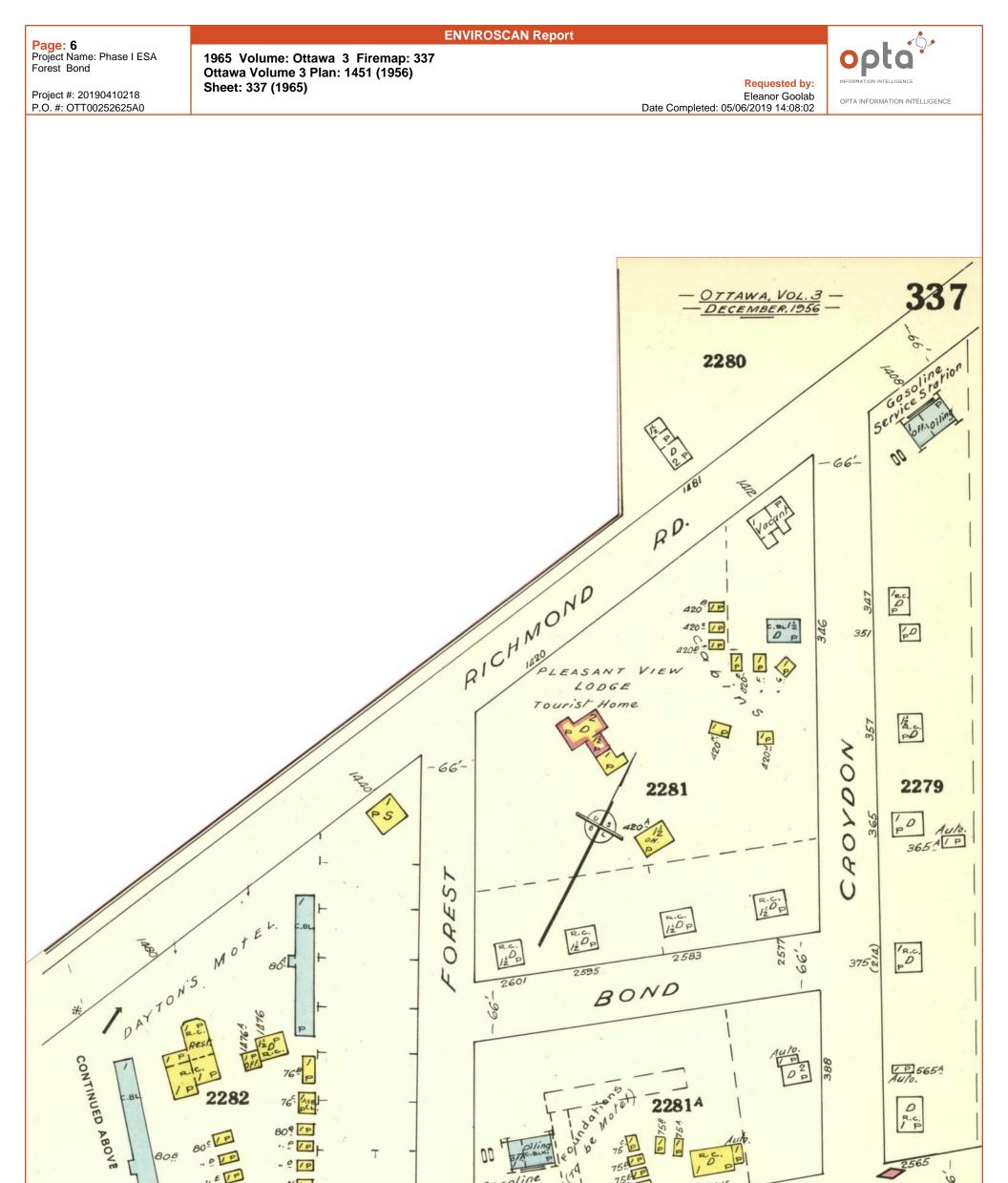
Report Index

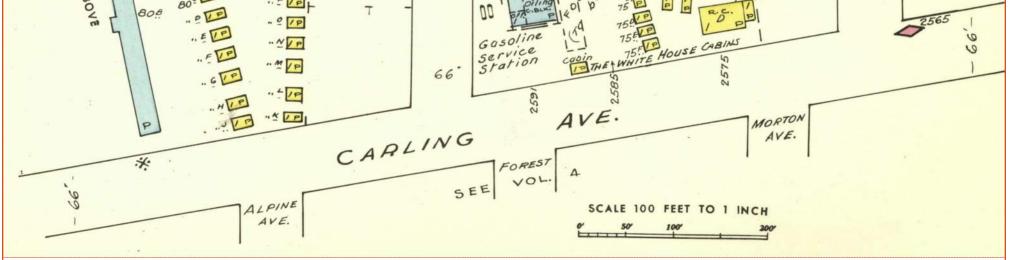
9 (2009) All Risk Report - 2009 GESTION DINVESTISSEMENT 365 Forest Street OTTAWA ON K2B7Z7 (distance = 0 metres*)

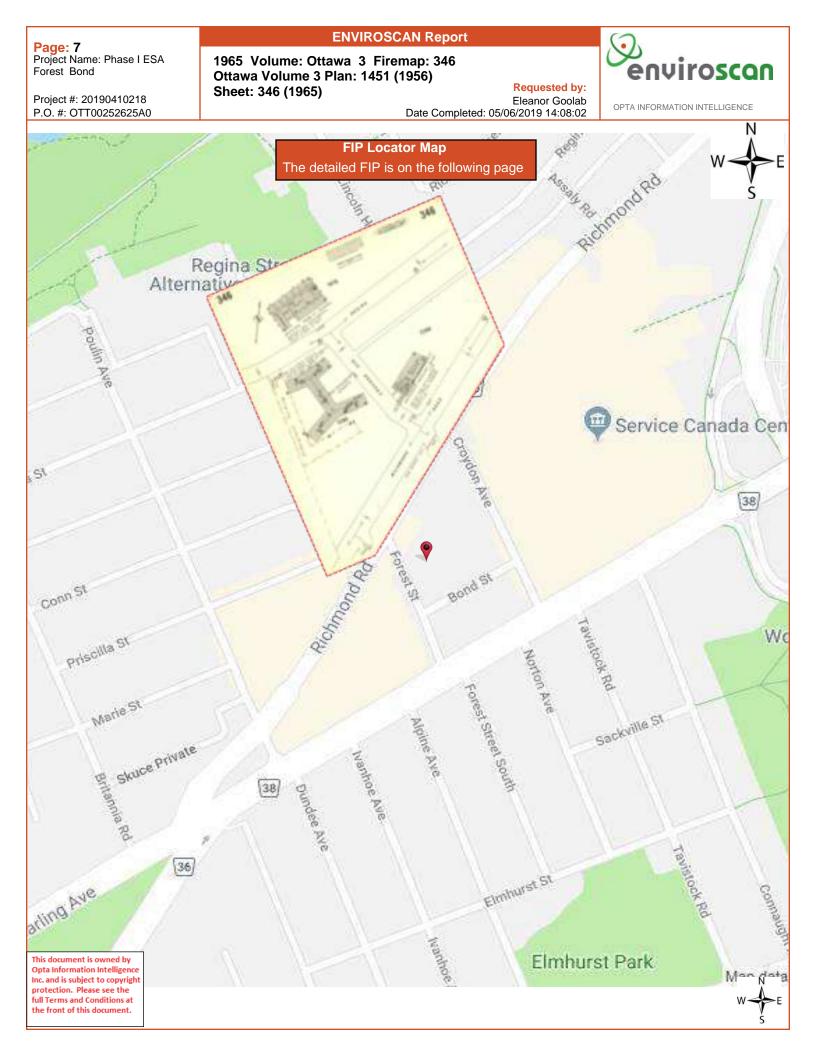
26 (2004) All Risk Report - 2004 365 Forest Street OTTAWA ON k2b7z7 (distance = 0 metres*)

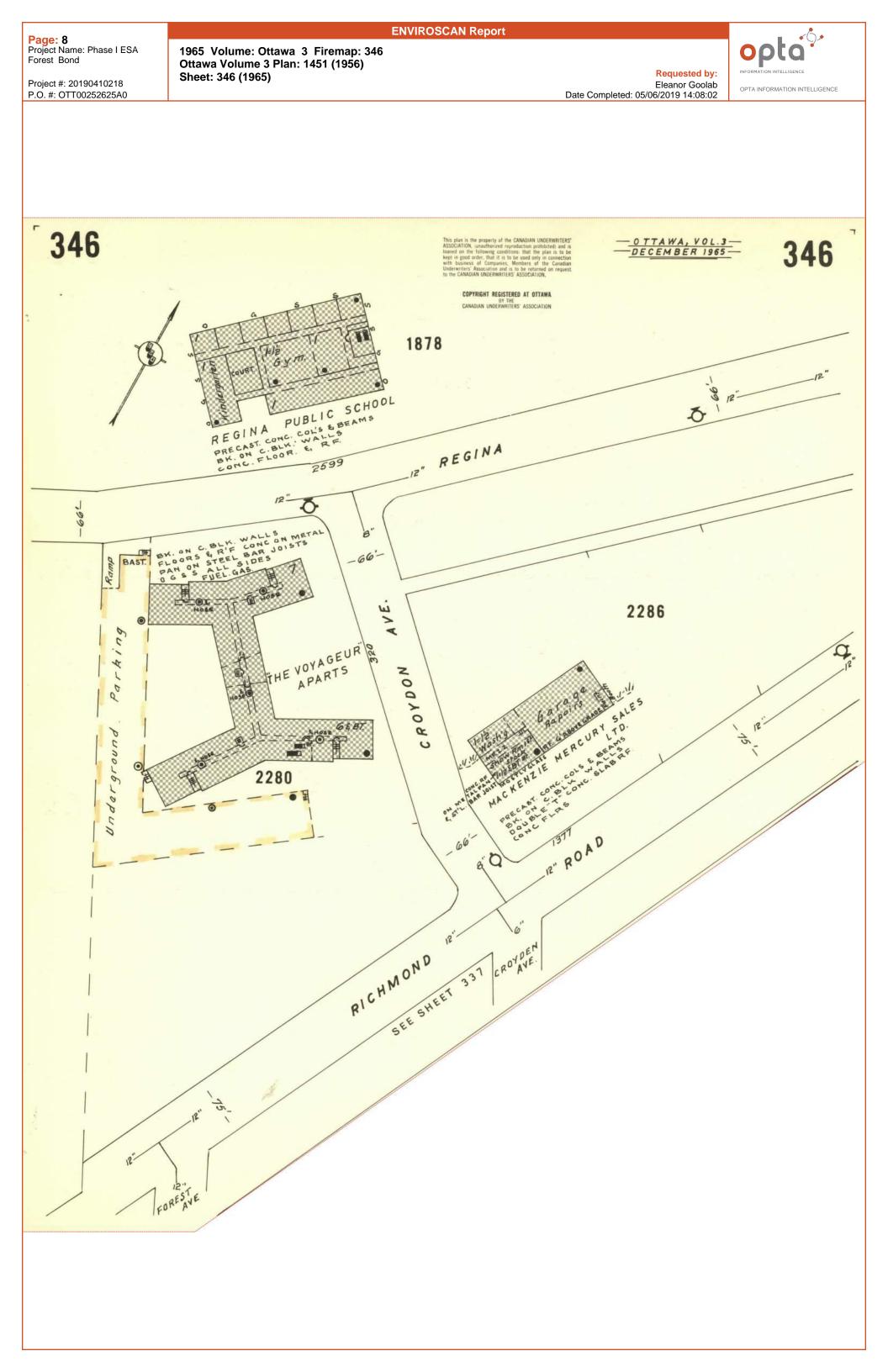
- (2004) All Risk Report 2004 365 Forest Street OTTAWA ON k2b7z7 (distance = 0 metres*) 36
- (1990) Cope Report 1990 MULTI TENANT 365 Forest Street OTTAWA ON k2b7z7 (distance = 0 metres*) 46











Page: 9 Project Name: Phase I ESA Forest Bond ENVIROSCAN Report

All Risk Report - 2009 GESTION DINVESTISSEMENT 365 Forest Street OTTAWA ON K2B7Z7



OPTA INFORMATION INTELLIGENCE

Project #: 20190410218 P.O. #: OTT00252625A0 Requested by: Eleanor Goolab Date Completed: 05/06/2019 14:08:02

All Risk Report - 2009 GESTION DINVESTISSEMENT 365 Forest Street OTTAWA ON K2B7Z7

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Risk Management Services Inc

INSURED:	GESTION D'INVESTISSEMENT LIMBOUR INC., TAMIM RAWASHEH	POLICY NO:	81436046
DATE OF SURVEY:	09-22-2009	INSPECTOR:	BARRY CROSS
LOCATION:	365 FOREST ST OTTAWA, ON K2B 7Z7	MAILING ADDR:	8 DES GRANDS-JARDINS AVE GATINEAU, QC J8V 0A1
CONTACT INFO:	819-827-8666	TRACKING CODE:	987100
UNDERWRITER:	MARGO PARKER	COMPANY:	CGU61 AVIVA INS - COMM - HELP UNIT
IBC TERR CODE:	63	IBC CODE:	

ALLRISK

1.0 OCCUPANCY INFORMATION (INSURED)

INSURED IS:	OWNER OCCUPANT NON OCCUPANT BUILDING OWNER TENANT
MAJOR TENANT'S NAME	Apple Auto Glass
AREA OCCUPIED (SQ.M)	439
This tenant repairs and replaces automobile vehicle repairs	and truck glass and windshields. No other
COMBUSTIBILITY CODE	L1 L2
	X M3 M4
	H5
SUSCEPTIBILITY CODE	 S1-MINIMAL DAMAGE S2-SLIGHT DAMAGE S3-MODERATE DAMAGE S4-HEAVY DAMAGE S5-EXTREME DAMAGE NOT APPLICABLE - BUILDING VACANT
IBC CODE	5523-00 Automobile Specialty Shops (mufflers, transmissions, radiators, etc. but not audio - for audio refer to code 5255)
PREVIOUS LOSS HISTORY PAST 3 YEARS	YES X NO
PREVIOUS LOSS HISTORY PAST 6 YEARS	YES X NO
PREMISES INTRUSION ALARM	ACCEPTABLE NOT ACCEPTABLE
TENANT NAME	Ottawa Organics
AREA OCCUPIED (SQ. M)	130
OCCUPANCY DESCRIPTION	Distribution of food baskets. Premises used as a small office and light storage of foods, mainly fresh

Committed to Service Excellence RMS reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. RMS does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, RMS assumes no responsibility for management and control of these activities. RMS will not be responsible to the Purchase for any losses or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

1.0 OCCUPANCY INFORMATION (INSURED)

	vegetables.
COMBUSTIBILITY CODE	
	X M3 M4
	H5
SUSCEPTIBILITY CODE	S1-MINIMAL DAMAGE S2-SLIGHT DAMAGE
	🔀 S3-MODERATE DAMAGE 🗌 S4-HEAVY DAMAGE
	S5-EXTREME DAMAGE
	NOT APPLICABLE - BUILDING VACANT
IBC CODE	5060-00 Food N.O.C.
PREVIOUS LOSS HISTORY PAST 3 YEARS	YES NO
PREVIOUS LOSS HISTORY PAST 6 YEARS	YES NO
NUMBER OF YEARS AT THIS LOCATION	3 months
PREMISES INTRUSION ALARM	
TENANT COMMENTS	316 sq m is presently unoccupied. The previous
	tenant, a restaurant moved out 2 months ago. code
	1841. There are also 2 apts on the 2nd level at the rear, 177 sq m, code 6542,
	$1 \in a_1, 177$ Sq 11, code $00 \neq 2$,

2.0 RISK SCORE

The RMS Risk*Score and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

	1	2	3	4	5	6	7	8	9	
PROPERTY				Х						Recommendation applies
LIABILITY			Х							No unusual hazards noted
CRIME		X								No unusual hazards noted
RISK ALERT ISSUE)									YES X NO

Meaning of the RMS Risk*Score: The RMS Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The RMS Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are desirable. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may

2.0 RISK SCORE

	be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 REMARKS

ADDITIONAL REMARKS	X YES	NO
The insured has owned this build properly maintained. There was r		

4.0 RECOMMENDATIONS

Please note that these recommendations are classified as either CRITICAL, IMPORTANT, or DESIRABLE IMPROVEMENT. "CRITICAL" recommendations are those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified IMMEDIATELY. This class of recommendation is only used in extreme situations. "IMPORTANT" recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. "DESIRABLE IMPROVEMENT" recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

ARE THERE ANY RECOMMENDATIONS	X YES	NO		
1				
RECOMMENDATION #	1			
RECOMMENDATION IS	CRITICAL	X IMPORTANT		
	DESIRABLE IMP	ROVEMENT		
One Underwriters' Laboratories of Canada (ULC) or equivalent labelled Class 2-A,10-B,C portable fire extinguisher should be provided in your premises in accordance with NFPA #10, "Standard for Portable Fire Extinguishers", requirements. Applies to Ottawa Organics				

5.0 BUILDING CONSTRUCTION.

BUILDING CONDITION	ABOVE AVERAGE X AVERAGE
	MODERATE DEFICIENCIES
	MAJOR DEFICIENCIES
CONSTRUCTION CLASS	1 - FIRE RESISTIVE

5.0 BUILDING CONSTRUCTION.

CONSTRUCTION CLASS	2 - MASONRY NON-COMBUSTIBLE 3 - NON-COMBUSTIBLE 4 - MASONRY 5 - MASONRY VENEER 6 - WOOD FRAME
YEAR BUILT	1973
YEAR BUILT IS	X ESTIMATE KNOWN
COMBUSTIBILITY OF BUILDING	
	X M3 M4 H5
GROUND FLOOR AREA (SQ. M)	885
TOTAL FLOOR AREA (EXCL. BSMT.) (SQ. M)	1062
HEIGHT (EXCLUDING BASEMENT) (M)	6.00
NUMBER OF STORIES (ABOVE GRADE)	2.00
BASEMENT	YES X NO
TOTAL AREA (SQ. M)	1062
COMBUSTIBLE CONCEALED SPACES	YES X NO
NO	

6.0 WALL CONSTRUCTION

MASONRY %	100	
DESCRIBE	СВ	
INSULATION (DESCRIBE)	Undetermined	

7.0 FLOOR CONSTRUCTION

CONCRETE %	83	
CONCRETE ON METAL PAN %	17	

8.0 ROOF TYPE

FLAT %

100

9.0 ROOF CONSTRUCTION

9.0 ROOF CONSTRUCTION

OTHER NON COMBUSTIBLE %	100
DESCRIBE OTHER	Siporex

10.0 ROOF SURFACE

TAR & GRAVEL %	100
RESURFACED	YES NO

11.0 INTERIOR FINISH WALLS

NON COMBUSTIBLE %

100

12.0 INTERIOR FINISH CEILINGS

COMBUSTIBLE %	
JOIMBUSTIBLE %	NON COM

100

13.0 VERTICAL OPENINGS

ARE THERE ANY VERTICAL OPENINGS	X YES NO
STAIRS	X YES NO
PROTECTION TYPE (HRLY RATE)	 WALLS-2 HR, DOORS - 1.5 HR. WALL-1HR, DOORS75 HR. WALLS75 HR, DOORS75 HR. WALLS-0 HR, DOORS - 0 HR.
ELEVATOR	NONE PROTECTED
ESCALATOR	NONE OPEN CLOSED
ATRIUM	YES X NO
OTHER VERTICAL OPENINGS	YES X NO

14.0 HORIZONTAL SEPARATION.

MAJOR PARTITION CONSTRUCTION	FRAME DRYWALL ON STUDS CONCRETE BLOCK OTHER NOT APPLICABLE
PROPER OPENING PROTECTION	YES NO

YES

X NO

15.0 MEZZANINES

MEZZANINES

16.0 BUILDING DESCRIPTION

BUILDING DESCRIPTION	SHOPPING MALL INDUSTRIAL MALL
	STRIP MALL X STAND ALONE
	OTHER

17.0 FIRE EXPOSURES

	Distance	Height	Construction of Exposure Facing Wall	Exposure Occupancy Hazard	Exposure Occupancy Description	Exposure Comb. Code	Opening Facing W Exposure Yes	/all of
Rear	9		MASONRY	MEDIUM (M3, M4)	Auto repair garage		Х	

18.0 HEATING

FORCED WARM AIR - GAS %	60	
SUSPENDED UNIT HEATERS - GAS %	40	
BOILER	YES	X NO
APPLIANCES ENCLOSED IN A NON-COMBUSTIBLE	YES	NO
ROOM	X NOT REQUIRED	
COMBUSTIBLE MATERIALS STORED IN THE ROOM	YES	NO
	X N/A	
HEATING FUEL TANK	YES	ΧΝΟ

18.0 HEATING

ARE THERE ANY CHIMNEYS	X YES	NO
TYPE OF CHIMNEYS	MASONRY	X ULC FACTORY BUILT RE-FAB X STANDARD
INSTALLATION DEFECTS	NONE MAJOR	MODERATE
INSTALLATION REPLACED	X YES	NO
YEAR REPLACED	2004	
THE YEAR REPLACED IS	KNOWN	
% REPLACED	40	
% AIR CONDITIONED	30	
ROOF TOP UNIT(S)	YES	X NO
WALL UNIT(S)	YES	X NO
CENTRAL UNIT AIR CONDITIONING	X YES	NO
OTHER AIR CONDITIONING	YES	ΧΝΟ
COMMENTS	YES	ΧΝΟ

19.0 ELECTRICAL.

ТҮРЕ	CONDUIT	X BX KNOB & TUBE
TEMPORARY WIRING OR EXTENSION CORDS	YES	ΧΝΟ
OVERCURRENT PROTECTION	X CIRCUIT BREAKI	ERS ORDINARY FUSES
INSTALLATION DEFECTS	NONE MAJOR	MODERATE
INSTALLATION (WIRING) REPLACED	YES	ΧΝΟ
INSTALLATION APPEARS SAFE	X YES	NO
PARTIAL CHANGES/EXTENSIONS	YES	ΧΝΟ
COMMENTS	NONE	

20.0 PLUMBING.

PLUMBING INSTALLED	X YES	NO
ТҮРЕ	COPPER	GALVANIZED
INSTALLATION (PLUMBING) REPLACED	YES	X NO
CONDITION	GOOD POOR	FAIR
INSTALLATION APPEARS SAFE	X YES	NO
PLUMBING COMMENTS	NONE	

21.0 SMOKING

SMOKING RESTRICTED	X YES	NO	
"NO SMOKING" SIGNS POSTED	YES	X NO	
ENFORCED	X YES	NO	
NONE			

22.0 HOUSEKEEPING

HOUSEKEEPING	GOOD POOR	X AVERAGE
NONE		

23.0 PUBLIC FIRE PROTECTION

FUS PROTECTION CLASS	3	
FUS CLASS MODIFIED	YES	X NO
BLDG. PROT. CODE (NS OR AS)	X NS	AS
BLDG. PROT.CODE NUMBER	2	
PRIMARY RESPONDING FIRE DEPARTMENT	Ottawa	
TYPE OF FIRE DEPARTMENT	X FULL TIME	PART TIME/VOLUNTEER
DISTANCE TO FIRE STATION	X 2.5 KM OR LESS	OVER 2.5 KM TO 5 KM

23.0 PUBLIC FIRE PROTECTION

DISTANCE TO FIRE STATION	OVER 5 KM TO 8 KM OVER 8 KM	
ROADS	X PAVED	UNPAVED
ACCESSIBLE YEAR-ROUND	X YES	NO
CONGESTED/INACCESSIBLE	YES	ΧΝΟ
WATER SUPPLY		PRIVATE
HYDRANT PROTECTED	X YES	NO
NUMBER OF HYDRANTS WITHIN 155 M	2	
COMMENTS	YES	X NO

24.0 PRIVATE FIRE PROTECTION

PORTABLE FIRE EXTINGUISHERS	X YES	NO
SERVICED IN THE LAST 12 MONTHS	YES	ΧΝΟ
COMMENTS	See recommendation	for Ottawa Organics
STANDPIPE/INSIDE HOSES	YES	NO
	X N/A	
WATCHMAN SERVICE	YES	NO
	X N/A	
FIRE DETECTION SYSTEM	FULL	PARTIAL
	X NONE	
AUTOMATIC SPRINKLER PROTECTION	FULL PREMISES	PARTIAL
	X NONE	
NONE		

25.0 ALL RISK

INFORMATION CONFIRMED BY	
YEARS KNOWLEDGE OF RISK	2

26.0 EARTHQUAKE

WHAT IS THE EARTHQUAKE ZONE	2	
IS THERE ANY EARTHQUAKE HISTORY IN THE AREA	X YES	NO

26.0 EARTHQUAKE

IS THERE ANY EARTHQUAKE HISTORY IN THE AREA)
DESCRIBE HISTORY	Light tremors	
SIGNIFICANT EXTERIOR WALL OR FOUNDATION CRACKS NOTED	YES	X NO
SAGGING	YES	X NO
COMMENTS	NONE	

27.0 FLOOD

IS THIS ESTABLISHMENT LOCATED ON A FLOOD PLAIN	YES	ΧΝΟ	
IS IT LOCATED NEAR A BODY OF WATER	YES	X NO	
DISTANCE TO NEAREST BODY OF WATER DETERMINED	YES	X NO	
IS THERE A HISTORY OF FLOODING	YES	X NO	
EVIDENCE OF WATER DAMAGE	YES	X NO	
COMMENTS	NONE		

28.0 WATER DAMAGE

PLUMBING IS	X COPPER	GALVANIZED
IS THERE EVIDENCE OF CORROSION	YES	
IS THE BUILDING SPRINKLERED	YES	ΧΝΟ
IS STOCK SUSCEPTIBLE TO WATER DAMAGE	YES	NO
	X NOT APPLICABL	E
ARE ALL WINDOW/SKYLIGHT OPENINGS ADEQUATELY SEALED	X YES	NO NO
DOES WATER MAIN PASS UNDER BUILDING	YES	X NO
	UNABLE TO DE	TERMINE
IS THE ROOF COVERING ADEQUATE	YES	NO
DATE OF MOST RECENT ROOF REPAIR	Unknown	
INSIDE AND/OR ROOF STORAGE TANKS/PROCESS EQUIPMENT	YES	X NO
IS THERE USE OF SKIDS	YES	X NO

28.0 WATER DAMAGE

IS THERE USE OF SHELVING	YES	ΧΝΟ
IS THERE USE OF FLOOR DRAINS	YES	X NO
SEWER BACKUP CLAIM IN THE LAST THREE YEARS	YES	X NO
COMMENTS	NONE	

29.0 COLLAPSE AND/OR SEWER BACKUP

IS THERE ANY HISTORY OF COLLAPSE	YES	X NO
IS THERE ANY HISTORY OF SEWER BACK-UP	YES	X NO
ARE SEWER BACK-UP PROTECTION DEVICES IN PLACE	YES	NO
COMMENTS	NONE	

30.0 ADDITIONAL PERILS

IS LIGHTNING PROTECTION IN PLACE	YES X NO
IS RISK LOCATED WITHIN 5 KM OF AIRPORT	YES X NO
BENEATH A FLIGHT PATH	YES X NO
IS THE YARD FENCED	YES X NO
IS THE YARD AND THE EXTERIOR OF THE BUILDING LIT	YES X NO
IS THE RISK LOCATED IN A HIGH WIND/HAIL AREA	YES X NO
ARE THERE VISIBLE SIGNS OF VANDALISM AT THE RISK	YES X NO
ARE THERE VISIBLE SIGNS OF VANDALISM IN THE AREA	YES X NO
IS THE RISK PROTECTED FROM VEHICULAR IMPACT EXPOSURE	X YES NO NOT APPLICABLE
DESCRIBE	parking lot, angle iron at edge of overhead door
IS THE RISK PROTECTED FROM TRAIN IMPACT EXPOSURE	YES NO X NOT APPLICABLE
IS THE RISK PROTECTED FROM BOAT IMPACT EXPOSURE	YES NO X NOT APPLICABLE
COMMENTS	NONE

31.0 BASIC PREMISES LIABILITY

STAIRS, RAMPS & HANDRAILS	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
FLOOR SURFACES & COVERING	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
WALLS & CEILINGS	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
INTERIOR & EXTERIOR LIGHTING	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
EMERGENCY LIGHTING	SATISFACTORY UNSATISFACTORY
INTERIOR & EXTERIOR HOUSEKEEPING	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
WASHROOMS	SATISFACTORY UNSATISFACTORY
SIDEWALKS, YARDS & PARKING LOTS	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
FIRE EXITS	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
FIRE ALARM SYSTEM(S)	SATISFACTORY UNSATISFACTORY
SNOW & ICE REMOVAL	SATISFACTORY UNSATISFACTORY
ELEVATING DEVICES	SATISFACTORY UNSATISFACTORY
SATELLITE DISHES	SATISFACTORY UNSATISFACTORY
EXTERIOR SIGNS	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE

31.0 BASIC PREMISES LIABILITY

CO DETECTORS WHERE REQUIRED	X SATISFACTORY UNSATISFACTORY
DESCRIBE	NONE
SWIMMING POOL	SATISFACTORY UNSATISFACTORY
	X N/A
SERVICE LOGS KEPT UP TO DATE FOR STAIR, FLOOR, WASHROOM, ENTRANCE, PARKING AREA, SNOW CLEARING	YES □ NO ▼INA
COMMENTS	NONE

32.0 BASIC CRIME

CRIME EXPERIENCE	LOW X MODERATE
NEIGHBOURHOOD	X COMMERCIAL INDUSTRIAL X RESIDENTIAL RURAL ISOLATED ISOLATED
NEIGHBOURHOOD APPEARS TO BE	 STABLE CHANGING VIA EXPANSION CHANGING VIA RENOVATION CHANGING VIA DETERIORATION
TARGET STOCK	YES X NO
VISIBLE MALICIOUS DAMAGE	YES X NO

33.0 BUSINESS

AUTOMATIC TELLER MACHINE	YES X NO
SAFE ON PREMISES	
GUARD SERVICE	YES X NO
TYPICAL STOCK	N/A
SMASH & GRAB EXPOSURE	YES X NO
	UNABLE TO DETERMINE
COMMENTS	NONE

34.0 SECURITY ALARM SYSTEM

PREMISES ALARM SYSTEM IN USE	YES X N/A	NO DISCONNECTED
APPLIES TO	BUILDING OTHER	INSURED TENANT
COMMENTS	NONE	

35.0 PHYSICAL PROTECTION

DOOR LOCKS	X DEADBOLTX PANIC	SPRING OTHER
WINDOWS PROTECTED	YES X N/A	NO
OTHER OPENINGS	YES	X NO
COMMENTS	NONE	

36.0 SUPPLEMENTS

Γ

ARE THERE ANY ADDITIONAL BUILDINGS	YES	X NO	
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Photographs





Rear



Photographs



Apple Auto Glass



Ottawa Organics

Page: 26 Project Name: Phase I ESA Forest Bond ENVIROSCAN Report

All Risk Report - 2004 365 Forest Street OTTAWA ON k2b7z7



OPTA INFORMATION INTELLIGENCE

Project #: 20190410218 P.O. #: OTT00252625A0 Requested by: Eleanor Goolab Date Completed: 05/06/2019 14:08:02

All Risk Report - 2004 365 Forest Street OTTAWA ON k2b7z7

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CGI All Risk INSPECTION REPORT

Supplement/s attached: Yes # of :

1.0 **BASIC INFORMATION**

Insured:		Policy Number	
Date of survey (YYYY/MM/DD):	2004/09/21	CGI Loss Control Specialist:	Barry Cross
Person Contacted:	Alison Geehan	Telephone No.	613 725 3481
Position			
Mailing Address if			CGI AIS No.: 11217753
Different for risk:			Tracking No.: 5594919
	(unit # street # & name)	(City, Town, Village)	
Location Surveyed:	365 Forest St.	Ottawa	Ontario (Province)
			K2B7Z7 (postal code)
	(unit # street # & name)	(City, Town, Village)	
Secondary address			(Province)
(If any)			(postal code)
	(unit # street # & name)	(City, Town, Village)	
IBC Territory Code	63	IBC Building Ind. Code: 5812	SR/MA File No.
Underwriter:		Broker:	·

The **CGI Risk-Score** and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

Recommendations in this report are made to point out those areas where remedial action could have the beneficial effect of making the above premises safer and thus more desirable from an underwriting standpoint.

Thank you for choosing CGI to perform this inspection. Please do not hesitate to contact us if we can be of any further assistance.

2.0 CGI Risk•Score

		Comments
	1 2 3 4 5 6 7 8 9	
Property		No unusual fire hazards noted
Liability		No unusual liability hazards noted
Crime		No unusual crime hazards noted
	(1=Excellent & 9=Poor)	

RISK ALERT ISSUED: Yes No

IF YES, DESCRIBE

(A risk alert is a telephone notification to the Inspection requestor, of a situation which could imminently cause a serious loss. A Critical Recommendation will be issued to address the situation.)

Committed to Service Excellence

CGI reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. CGI does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, CGI assumes no responsibility for management and control of these activities. CGI will not be responsible to the Purchaser for any losses or damages, whether consequential or other, however caused, incurred of suffered, as a result of the services being provided. (All Risk Report - June 14, 2004 R9) SP201FORM

<u>Meaning of the **CGI Risk-Score:**</u> The CGI Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The CGI Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are desirable. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 <u>REMARKS</u>

This building has had a restaurant in it since 1973 and is situated in a heavily populated area. Note that the civic address is 365 Forest St.

No special liability hazards were noted at the time of this survey.

No special crime hazards were noted at the time of this survey.

4.0 **RECOMMENDATIONS**

Please note that these recommendations are classified as either Critical, Important, or Desirable Improvement. "Critical" recommendations are those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified <u>immediately</u>. This class of recommendation is only used in extreme situations. "Important" recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. "Desirable Improvement" recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

Lis	sted below Or None						
04-1	Critical Important Desirable Improvement						
	The protective globes for the lights in the cold and freezer rooms are missing and should be replaced.						
04-2	Critical Important Desirable Improvement						
	It is recommended that in house cleaning of filters and hood be instituted between servicing calls of Duct to Duct. (as appropriate)						
	Critical Important Desirable Improvement						
	Critical Important Desirable Improvement						

Critical Important Desirable Improvement

5.0 OCCUPANCY INFORMATION

The Insured is: Owner Occupant Non-occupant building owner Tenant				Tenant	
Insured's Occupancy Description	: The insured op	perates a European style licensed restaurant which has			
been open for 2 weeks. The owner	was a waitress ar	nd manager at anoth	er similar type	restaurant for 15 years.	
IBC Code: 5812 IBC Subcode: 00	Premises I	ntrusion Alarm: Accept	able		
Special Hazard Code(s): SH 6 HT 5 line 5.	12 Descriptio	n: Regular commercial	cooking-full prote	ection	
Special Hazard Code(s):	Descriptio	n:			
Name of building owner(if not Insured):	Lucille Decosta		s bldg. Owned: 31		
Number of years at this location:Sept				11.30am-2.30pm, 5pm-	
2004	Area occupied (se	• · · ·	10pm		
Days per week: 7 days	(optional):	Payroll (optiona	d):		
Previous loss history past 3 years		Previous loss history			
Yes No Undetermined		Yes No	Undetermined		
Explain loss history:					
Insured Values: Property: \$		Contents: \$184,000			
Combustibility of Occupancy: M3		Susceptibility of Occ	upancy: S4-Heav	v Damage	
		subceptionity of occ	apaney. St fieut	y Duninge	
Occupancy: Major Tenant is:	Major Tenant Below	ancy Specific Supplement			
Major Tenant in Building	Combustibility C	ode: \$	Susceptibility Code:		
Name:		Area occupied (sq.m):		IBC Code:	
Occupancy Description:				IBC Sub Code:	
Special Hazard Code(s):		Description:			
Special Hazard Code(s):		Description:			
Previous loss history past 3 years		Previous loss history past 6 years			
Yes No Undetermined		Yes No Undetermined			
Number of years at this location:		Premises Intrusion Alarm:			
Other Classes of Occupants					
DESCRIBE PARTITION WALLS BET	WEEN TENANTS	S: CB			
Name: Apple Auto Glass		Area occupied (sq.m): 330		IBC Code: 5523	
Occupancy Description: auto glass repairs	and cleaning	1		IBC Sub Code: 00	
Special Hazard Code(s):		Description:			
Special Hazard Code(s):	Description:				
Previous loss history past 3 years	Previous loss history past 6 years				
Yes No Undetermined	Yes No Undetermined				
Number of years at this location:	Premises Intrusion Alarm:				
Name:		Area occupied (sq.m): IBC Code:		IBC Code:	
Occupancy Description:		1		IBC Sub Code:	
Special Hazard Code(s):		Description:			
Special Hazard Code(s):		Description:			

Previous loss history past 3 years Yes No Undetermined	Previous loss history past 6 years Yes No Undetermined
Number of years at this location:	Premises Intrusion Alarm:
Areas not surveyed:	For additional tenants see attached list
Comments:	

2.0 BUILDING CONSTRUCTION (IBC Major Construction Class 1)

Building condition:	Above	Average	Average	e	Moderate de	ficiencies	Major	r deficiencies
Year built: (yyyy)		1973	Area	occupie	ed by insured (sq.	m): 464	Combusti M3	bility of Building
Ground floor area (sq	. m):	739 sq. m	Tota	Total floor area (excl. bsmt.)			794 sq. m	L
Height (excluding bas	sement):	4.3,6 m	Num	ber of S	tories: 1 pt 2 (ab	ove grade)		
Basement: Y	es 🛛	No	Area	of base	ment: (sq.	m)	Total area	n: 794 sq. m
Additions (year & bri	ef descriptio	on): n	one					
Renovations (year &	brief descrij	ption): in	nterior renova	tions 20	04			
Reinforced Concrete Ma				y:	Non Combustib	le: Brick/sto	one veneer:	Wood frame:
	%	b ()	100%: (C	CB)	%:() 9	6:()	%:()
Wall construction:	Other:	%, Descr	ibe:					
Insulation:								
	Panels in	Walls: Gla	ss: %		Combustible:	%	Non Com	bustible: %
Floor Construction:	Concrete:	93%	C	Concrete	on metal pan:	%	Wood jois	st: 7%
Other: %, Describe:								
Roof Type:	Roof Type: Image: Output Image: Peaked Image: Other:							
Roof Construction:Concrete: 100%Steel deck:%Wood joist:%Steel/Steel:				Steel/Steel: %				
	Other	Combustible	e: %		Ot	her Non Comb	ustible:	%
Roof Surface:	Tar & Grav	/el: %	Metal:	%	Asphalt SI	ningles:	% 🗌 Wo	ood Shakes: %
	Rubber me	mbrane:	%	Other C	Combustible:	%	ther Non Co	ombustible: %
Resurfaced:	1	lo	Yes	D	ate:			
Interior Finish Walls:	Com	bustible: C	Ordinary Dama	V Damage Material: 15% Special Damage Ma			age Materia	d: %
	Non	Combustible	: 85%	Open:			%	
Interior Finish Ceiling	gs: Com	bustible: C	Ordinary Dama	age Mate	erial: %	Special Dam	age Materia	ıl: %
	Non	Combustible	: 100%			Open:	%	
Vertical Openings:	1	None S	Stairs: Prote	ection T	ype: hrly. rate	Elevator	: Protecte	ed: Yes No
	E	Escalator:	Open E	nclosed	Atrium:	% of Grad	de Floor	# of Floors:
		Other:						
Horizontal Separation: Major Partition Construction			onstruction:		ot Applicable	Frame		vall on Studs
					oncrete Block			
Mezzanines: 🕅 No		Combustil						PPriouolo
			es Percentage				treated as an	additional floor)
Combustible Conceal	ed Spaces:					d describe:		

Concealed space proper	rly protected: No Y	es Not applicable	Comment:						
Building Description:	Shopping Mall: 🗌 Yes 🛛 No	Industrial Mall: 🗌 Yes	No No	Strip Mall: 🗌 Yes 🛛 No					
	Stand Alone: Yes No	Other, Describe:							
Building Construction	Building Construction Comments:								

3.0 **FIRE EXPOSURES (Within 50m of risk)** None

Exposing Structures Within 50m:

	Distance	Height	Construction of Exposure Facing Wall	Exposure Occupancy Hazard	Exposure Hazard Description	Exposure Comb. Code		in Facing of Risk No
Front	m	<u></u> sto.						
Rear	m	<u></u> sto.						
Left	m	sto.						
Right	<u>8</u> m	<u>1</u> sto.	Masonry	Medium (M3,M4)	auto repair	M3	\square	

Exposing Structure Addresses:

Front:		Left:
Rear:		Right:
Comme	ents:	

4.0 <u>COMMON HAZARDS (Heating, electrical, plumbing)</u>

HEATING:

Forced warm air:	Electric	% 🗌 Gas	% 🛛 🖂 Oil 10	0% So	olid Fuel %	Other:		
Suspended unit heaters:	Electric	% 🗌 Gas	% 🗌 Oil	%		Other:		
Portable heaters:	Electric	% Gas	% 🗌 Oil	% So	olid Fuel %	Other:		
Hot water/steam	Electric	% Gas	% 🗌 Oil	% So	olid Fuel %	Other:		
Solid Fuel Burning:	Non-Hazardous:	%, Describe		Hazardous	s: %, Descril			
Other Hazardous:	%	Describe						
Other Non-Hazardous:	%	Describe						
Electric baseboard units:								
Installation Appears Safe: Yes Describe:								
Unheated % Borrowed Heat: %								
Boiler: 🗌 Yes 🛛 🕅	No Age:	and Make:	Date of la	st Boiler Ins	spection: (yyyy/mi	m/dd)		
Appliances enclosed in a no	n-combustible roo	m: Yes	No No		Not required			
Combustible materials store	d in the room:	Yes	No No		Not applicable			
Heating Fuel					Age (yyyy)	unknown		
Tanks: None	Inside 🖂	Outside 🛛 🖾 Abo	ove ground	Below grou	and Capacity (L	.) <u>900</u>		
Fill and vent piping: Inside	⋈ N/A	No 🗌 Yes	,					
Chime Masonry		tory built		ab 🗌	Other:			
Standard	Chimneys: Standard Non-standard							
Installation defects:								
Installation replaced: No Yes (yyyy) and %								
100% Air Conditioned	Туре:	Roof-Top	Central	Other:				
Comments:			· · ·					

ELECTRICAL:

Type:	Conduit	BX	Non-metallic	Knob & Tube	Other:
Tempor	rary wiring or ex	tension core	ls: 🛛 🕅 No	Yes	

Overcurrent protection:	Circuit Breakers	Fuses: Ord	inary 🗌 Type P	Type D	Other:
Installation defects:	None None	Moderate	Major		
Installation (wiring) replaced:	No	Yes	(yyyy) and	%	
Installation Appears Safe:	Xes Yes	🗌 No	Describe:		
Partial changes/extensions:	No	Yes Describ	e:		
Comments:					

PLUMBING:

Туре:	Copper	Galvanized	Plastic	Other:
Installation Replaced:	No No	Yes	(yyyy) and	<u> </u>
Condition:	Good Good	🗌 Fair	Poor	
Installation appears safe:	Yes	🗌 No:		
Comments:				

SMOKING:

Smoking Restricted:	Yes	No No			
"No Smoking" Signs posted:	Xes Yes	No No	Enforced:	🛛 Yes	No No
Comments:					

HOUSEKEEPING:

Good	Average	Poor	Unacceptable
Comments:			

5.0 **FIRE PROTECTION**

PUBLIC:

F.U.S. Protection Class:	<u>03</u> P	Primary	Responding	g Fire Department: <u>Ottawa HPA</u>	Bldg. Prot. Code (NS or AS): 2		
⊠ Full time				Part Time/Volunteer	Composite		
Distance to Fire Departm	nent: <a>	<u><2</u> km					
Roads: Paved	ads: 🛛 Paved 🗌 Unpaved Accessible		Accessible	Year-round: Xes No Con		gested/Inaccessible:	🗌 Yes 🛛 No
Water Supply:	🛛 Publi	ıblic		Private			
Number of Hydrants:	<u>2</u> within	n 155 m,		within 156 - 305 m,		Over 305 m,	None

PRIVATE:

The following appeared to be satisfactory:

	Yes	No		Date Last Serviced	Comments		
Portable Extinguishers	\square			<u>August 2004</u>			
Standpipe/Inside Hoses			N/A 🔀				
Watchman Service			N/A 🔀				
Fire Detection System:	None None	🗌 Full	Partial, Describe:	pull stations			
i) Type of Detectors:	<u>Heat</u>						
ii) Detector location:	Describe: cei	Describe: ceiling					
iii) Maintenance contract:	Yes 🖂	No 🗌	Company: <i>Douglas fire</i>		Telephone #: <u>613 733 5348</u>		
iv) Connected to:	ULC List	ed Station	Unlisted Service	Fire/Police Depa	artment Docal only		
	Other:	Other:					
Name of Company:							
Automatic Sprinkler Protection	: 🛛 None	🗌 Full P	remises Partial (de	escribe):			
	Sprinkler S	Supplement	Attached Yes	No (Sprinkler Syste	em Not Tested or Evaluated)		

6.0 <u>ALL RISK:</u>

Information Confirmed by: 🛛 Person Contacted or: _____

EARTHQUAKE

What is the earthquake zone: 2			
Is there any earthquake history in the area:	No	🛛 Yes	Undetermined
If Yes , describe history <u>light tremours</u>			
Significant exterior wall or foundation cracks noted?	No	Yes	Describe:
Sagging?	No No	Yes	Describe:
Comments:			

FLOOD

Is this establishment located on a flood plain:	🛛 No	Yes	
Is it located near a body of water:	🛛 No	Yes	Describe:
Distance to nearest body of water:		None o	letermined
Is there a history of flooding:	No No	Yes	If yes , give history:
Evidence of water damage:	🛛 No	Yes	Describe:
Years knowledge of risk: 2004			
Comments:			

WATER DAMAGE

Plumbing is:	Copper	Galvanized	Plastic	Other	Describe:
Is there evidence of corrosion:			🛛 No	Yes	Describe:
Is the building sprin	klered:		🛛 No	🗌 Yes	Comment:
Is stock susceptible	to water damag	e:	🗌 No	Xes	Describe: food products
Are all window/sky	light openings a	idequately sealed:	Yes	🗌 No	Describe:
Does water main pass under building:			No No	Yes	Describe:
Is the roof covering	adequate:		Xes	🗌 No	Most recent roof repair date:
Inside and/or roof st	torage tanks/pro	cess equipment:	No No	Yes	Describe:
Tanks/equipment sa	tisfactorily con	trolled:	🗌 No	Yes	If Either Describe:
Is there use of:			Floor Drains		Covers over stock/equipment
Sewer Backup claim in the last three years:			🛛 No	Yes	Describe:
Comments:					

COLLAPSE AND/OR SEWER BACKUP

(All Risk Report June 14, 2004 R9)

Is there any history of collapse:	No No	Yes	Describe:
Is there any history of sewer back-up:	🛛 No	Yes	Describe:
Are sewer back-up protection devices in place:	🛛 No	Yes	Describe:
Comments:			

ADDITIONAL PERILS

If Yes, Describe:

Is lightning protection in place:		No No	Yes	Describe:		
Is risk located within 5 km of airport:		No No	Yes	Beneath a flight path:	Yes	No No
Is the yard fenced:	No No	Yes	Are gates lo	ocked when the premises are closed:	Yes	No No
Is the yard and the exterior of the building lit:		No	Yes	Describe:		
Is the risk located in a high wind/hail area:		No No	Yes	Describe:		
Are there visible signs of vandal	Are there visible signs of vandalism at the risk:		Yes	Describe:		
	In the area:	No No	Yes	Describe:		
Is the risk protected from	Automobile	No	Yes	Describe:		
Impact exposure:	Aircraft	No No	Yes	Describe:		
	Train	🗌 No	Yes	Describe: <u>n/a</u>		
	Boat	No No	Yes	Describe: <u>n/a</u>		
Comments:	·			·		

7.0 BASIC PREMISES LIABILITY

The following appeared to be	satisfactory: If No Describe
Stairs, Ramps & Handrails:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Floor Surfaces & Coverings:	Yes \boxtimes No \square N/A \square Comments:
Walls & Ceilings:	Yes \boxtimes No \square N/A \square Comments:
Interior & Exterior Lighting:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Emergency Lighting:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Interior & Exterior Housekeeping:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Washrooms:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Sidewalks, Yards & Parking Lots:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Fire Exits:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Fire Alarm System (s):	Yes No N/A Comments:
Snow & Ice Removal:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Elevating devices:	Yes No N/A Comments:
Satellite Dishes:	Yes No N/A Comments:
Exterior Signs:	Yes No N/A Comments:
CO detectors where required:	Yes No N/A Comments:
Swimming Pool:	Yes No N/A Comments:
Other:	Yes No N/A Comments:
Comments:	

8.0 BASIC CRIME

Refer to Expanded Crime Supplement

Crime Experience		Moderate	High		
Type of Neighbourhood:	Commercial	Industrial	Rural	Residential	Isolated
Neighbourhood appears to be:	🔀 Stable	Changing via:	Expansion/growth	Renovation	Deterioration
Comments:					

BUSINESS

Automatic Teller Machine:	No No	Yes	
Safe on Premises:	🛛 No	Yes	Unable to Determine
Guard Service:	No No	Yes	Unable to Determine Describe:
Typical Stock:			
Smash & Grab exposure:	No No	Yes	Unable to Determine
Comments:			

GENERAL PROTECTION

The following appeared to be satisfactory: If No Describe

Exterior Lighting:	Yes	No	N/A	Comments:
Interior Lighting:	Yes	No	N/A	Comments:
Roof Accessibility:	Yes	No	N/A	Comments:
Police Patrols:	Yes	No	N/A	Comments:
Yard Fenced:	Yes	No	N/A	Describe:
Comments:				

SECURITY ALARM SYSTEM

Premises alarm system in use:	N/A	🛛 Yes	🗌 No	Disconnected	Date Installed:	(уууу) <u>2004</u>	
Applies to:	Building Insured Tenant Other, Describe:						
Alarm System is:	🛛 Accep	table	Unac	ceptable (see rec.)			
Monitored by: ULC Listed Station Unlisted Station Local Alarm Unknown Unable to Determine							
Comments: unable to gat name of monitoring station to determine if listed							

PHYSICAL PROTECTION

Door locks:	Deadbolt	Spring	Panic	Other:	
Windows Protected:	No No	🗌 Yes	□ N/A	If yes , describe	
Other Openings:	No No	Yes	Protected:	🗌 No	Yes
Comments:	·		·	·	

OTHER COMMENTS:

Page: 36 Project Name: Phase I ESA Forest Bond ENVIROSCAN Report

All Risk Report - 2004 365 Forest Street OTTAWA ON k2b7z7



OPTA INFORMATION INTELLIGENCE

Project #: 20190410218 P.O. #: OTT00252625A0 Requested by: Eleanor Goolab Date Completed: 05/06/2019 14:08:02

All Risk Report - 2004 365 Forest Street OTTAWA ON k2b7z7

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CGI All Risk INSPECTION REPORT

Supplement/s attached: Yes # of :

No No

1.0 **BASIC INFORMATION**

Insured:		Policy Number	
Date of survey (YYYY/MM/DD):	2004/08/19	CGI Loss Control Specialist:	Jean Yves Toupin
Person Contacted:	Harold Hogg	Telephone No.	613-596-9673
Position			
Mailing Address if			CGI AIS No.: 11217753
Different for risk:			Tracking No.: 5595531
	(unit # street # & name)	(City, Town, Village)	
Location Surveyed:	365 Forest St	Ottawa	Ontario (Province)
			K2B 7Z7 (postal code)
	(unit # street # & name)	(City, Town, Village)	
Secondary address			(Province)
(If any)			(postal code)
	(unit # street # & name)	(City, Town, Village)	
IBC Territory Code	63	IBC Building Ind. Code: 5523	SR/MA File No.
Underwriter:		Broker:	·

The **CGI Risk-Score** and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

Recommendations in this report are made to point out those areas where remedial action could have the beneficial effect of making the above premises safer and thus more desirable from an underwriting standpoint.

Thank you for choosing CGI to perform this inspection. Please do not hesitate to contact us if we can be of any further assistance.

2.0 CGI Risk•Score

		Comments
	1 2 3 4 5 6 7 8 9	
Property		The risk is in good condition and well maintained. Recommendations apply
Liability		No trip and fall hazards noted
Crime		No crime hazards noted
	(1=Excellent & 9=Poor)	

RISK ALERT ISSUED: Yes No requestor, of a situation which could imminently cause a serious loss. A Critical Recommendation will be issued to address the situation.)

IF YES, DESCRIBE

(A risk alert is a telephone notification to the Inspection

Committed to Service Excellence

CGI reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. CGI does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, CGI assumes no responsibility for management and control of these activities. CGI will not be responsible to the Purchaser for any losses or damages, whether consequential or other, however caused, incurred of suffered, as a result of the services being provided. (All Risk Report - June 14, 2004 R9) SP201FORM

<u>Meaning of the **CGI Risk-Score:**</u> The CGI Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The CGI Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are desirable. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 <u>REMARKS</u>

The insured operates an automotive glass replacement centre as a franchise owner for " Apple Auto Glass". The risk is located in a commercial building in the west end of the city of Ottawa. The premises is in good condition and appears to be well maintained. Recommendations apply and are listed. The insured was cooperative and interested in loss prevention measures.

No liability hazards noted at the time of this survey

No crime hazards noted during this inspection

4.0 **RECOMMENDATIONS**

Please note that these recommendations are classified as either Critical, Important, or Desirable Improvement. "Critical" recommendations are those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified <u>immediately</u>. This class of recommendation is only used in extreme situations. "Important" recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. "Desirable Improvement" recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

🛛 Li	sted below Or None
04-1	Critical Important Desirable Improvement
	All portable fire extinguishers should be verified once a year and tagged with the name of the servicing company and the date of verification.
04-2	Critical Important Desirable Improvement
	All portable fire extinguishers should be suspended from wall supports at a maximum height of
	1.5 m from the floor, so as to prevent physical damage and where they will be easily accessible and visible .
04-3	Critical Important Desirable Improvement
	A hydrostatic test should be carried out by a competent contractor on the portable extinguishers which are due and they should be tagged with the name of the contractor, the month and year of the test and the pressure used.

Critical Important Desirable Improvement	
Critical Important Desirable Improvement	

5.0 OCCUPANCY INFORMATION

The Insured is:	Owner Occup	oant		Non-occupant bu	Tenant				
Insured's Occupancy Description: Automotive gla			e glas	ass replacement garage with office and storage area and 4					
service bays.									
IBC Code: 5523	IBC Subcode: 00	Premis	ses In	trusion Alarm: Accept	table				
Special Hazard Code(s):	: n/a	Descri	ption	:					
Special Hazard Code(s):	:	Descri	ption	:					
Name of building owner	r(if not Insured):	1			Number of year	rs bldg. Owned:			
Number of years at this	location:18	Area occupied	d (sq.	. m): 287.5	Business hours	: 8: am - 5: pm			
Days per week: 5 days		Annual Reven	nue (o	optional):	Payroll (optiona	al):			
Previous loss history pas	st 3 years			Previous loss history	past 6 years				
	Jndetermined			Yes No	Undetermined				
Explain loss history:									
Insured Values: Property	y: \$			Contents: \$30,000.0	0				
Combustibility of Occup	pancy: M3			Susceptibility of Oco	cupancy: S3-Mod	erate Damage			
Occupancy: Major	Occupancy: Major Tenant is: Insured or See Major Tenant Below refer to Occupancy Specific Supplement								
Major Tenant in B	<u>uilding</u>	Combustibilit	ty Co	de: M3	Susceptibility Code: S4-Heavy Damage				
Name: Lindenhof European Restaurant				Area occupied (sq.m)	: 493.3	IBC Code: 5812			
Occupancy Description: Licensed specialty restaurant						IBC Sub Code: 00			
Special Hazard Code(s): HT55.12				Description: Regular	commercial cook	ing - Full protection			
Special Hazard Code(s):	:			Description:					
Previous loss history pas	st 3 years			Previous loss history past 6 years					
Yes No U	Jndetermined			Yes No Undetermined					
Number of years at this				Premises Intrusion Alarm: Acceptable					
Other Classes of O	<u>ccupants</u>								
DESCRIBE PARTITI	ON WALLS BET	WEEN TENA	NTS:						
Name:				Area occupied (sq.m):		IBC Code:			
Occupancy Description:						IBC Sub Code:			
Special Hazard Code(s):	:			Description:					
Special Hazard Code(s)				Description:					
Previous loss history pas	st 3 years			Previous loss history	past 6 years				
Yes No U	Indetermined			Yes No Undetermined					
Number of years at this	location:			Premises Intrusion Alarm:					
Name:				Area occupied (sq.m): IBC Code:		IBC Code:			

Occupancy Description:		IBC Sub Code:
Special Hazard Code(s):	Description:	
Special Hazard Code(s):	Description:	
Previous loss history past 3 years	Previous loss history past 6 years	
Yes No Undetermined	Yes No Undetermined	
Number of years at this location:	Premises Intrusion Alarm:	
Areas not surveyed:	For additional tenants see attached l	ist
Comments:		

2.0 BUILDING CONSTRUCTION (IBC Major Construction Class 1)

Building condition:	Above Average	Ave	erage	Moderate def	iciencies	🗌 Major	deficiencies		
Year built: (yyyy)	: (yyyy) 1970's			Area occupied by insured (sq. m): 287.5			Combustibility of Building M3		
Ground floor area (sq. m)	1 ⁷	Total floor a	rea (excl. bsmt.)		780.8 sq. m	1			
Height (excluding baseme	ent): 5.5 m]	Number of S	tories: 1 (above g	rade)				
Basement: Yes	No No		Area of base	ment: n/a (sq. m)		Total area:	780.8 sq. m		
Additions (year & brief d	lescription):								
Renovations (year & bries	of description):								
R	einforced Concrete	Ma	sonry:	Non Combustible	e: Brick/sto	ne veneer:	Wood frame:		
	% ()	100%	%: (CB)	%:() %	:()	%:()		
Wall construction: O	other: %, Descr	ibe:							
	nsulation:								
	anels in Walls: Gla	ass:	%	Combustible:	%	Non Comb			
	concrete: 100%		Concrete	on metal pan:	%	Wood joist	: %		
0	Other: %, Descr	ibe:							
Roof Type:	Flat Q	lonset	Pea	ked Oth	er:				
Roof Construction:		Steel deck: % Wood joist: 30% Steel/Steel:			teel/Steel: %				
	Other Combustibl	e: 9	%	Oth	er Non Combu	stible:	%		
Roof Surface: X Tar	oof Surface: 🛛 Tar & Gravel: 100% 🗌 Metal: % 🗌 Asphalt Shingles: % 🗌 Wood Shakes:								
Rul	Rubber membrane: % Other Combustible: % Other Non Combustible: %								
Resurfaced:	No	Ye Ye	es E	Pate:					
Interior Finish Walls:	Combustible: 0	Ordinary I	Damage Material: % Special Damage			age Material:	: %		
	Non Combustible	: %	% Open: 100%						
Interior Finish Ceilings:	Combustible: 0	Ordinary I	y Damage Material: % Special Dama			age Material:	%		
	Non Combustible	: %	2		Open: 100%				
Vertical Openings:	None	Stairs:	Protection T	ype: hrly. rate	Elevator:	Protected	l: Yes No		
Escalator: Oper			Enclosed	Atrium:	% of Grad	e Floor #	of Floors:		
Horizontal Separation:	Major Partition C	onstructio	on: 🖂 Na	ot Applicable	Frame		Ill on Studs		
			Concrete Block			Other:			
	Proper Opening P	rotection			No	Not A			

Mezzanines: No	Yes	Combustible: 50%		Non Combustible: 50%			
		Mezzanines	Percentage of	of Floor below: 15 % (if over 25% treated as an additional floor)			
Combustible Concealed Spaces: No Ye				If yes, %, and describe:			
Concealed space properly protected: No Yes			> Yes	es Not applicable Comment:			
Building Description:	^{1:} Shopping Mall: Yes No			Industrial Mall: 🗌 Yes 🖾 No 🛛 Strip Mall: 🗌 Yes 🖾 No			
	Stand Alone: Xes No			Other, Describe:			
Building Construction Comments: Good							

3.0 FIRE EXPOSURES (Within 50m of risk) None

Exposing Structures Within 50m: Opening in Facing Exposure Exposure Construction of **Exposure Hazard** Wall of Risk Occupancy Comb. Distance Height Description **Exposure Facing Wall** Yes No Hazard Code Front Open ___ ___ \square m sto. Rear Open -----m sto. \square Left Open ------m sto. Right Masonry Medium (M3,M4) restaurant --- \square <u>0</u> m <u>1</u> sto.

Exposing Structure Addresses:

Front:	Left:	
Rear:	Right:	
Comments:		

4.0 **COMMON HAZARDS (Heating, electrical, plumbing)**

HEATING:

Forced warm air:	Electric	% 🛛 🖾 Gas 100%	🗌 Oil	% So	lid Fuel 9	% Other:
Suspended unit heaters:	Electric	% 🗌 Gas	6 🗌 Oil	%		Other:
Portable heaters:	Electric	% 🗌 Gas	6 🗌 Oil	% So	lid Fuel 9	% Other:
Hot water/steam	Electric	% 🗌 Gas	6 🗌 Oil	% So	lid Fuel 9	% Other:
Solid Fuel Burning:	Non-Hazardous:	%, Describe		Hazardous	: %, Desc	cribe
Other Hazardous:	%	Describe				
Other Non-Hazardous:	%	Describe	_			
Electric baseboard units:	%					
Installation Appears Safe:	Xes Xes	No No	Describe:			
Unheated	%	Borrowed Heat				
Boiler: Yes No Age: and Make: Date of last Boiler Inspection: (yyyy/mm/dd)						/mm/dd)
Appliances enclosed in a non-combustible room: Yes No Not required						
Combustible materials store	Yes	No No		Not applicable	;	
Heating Fuel					Age (yyy	/y)
Tanks: 🛛 None	Inside	Outside Above	ground 🛛 🗌 I	Below grou	nd Capacity	(L)
Fill and vent piping: Inside	№ N/A					
Chimneys:	ULC Fac	ctory built 🛛 🛛 Ur	labelled pre-fa	b 🗌	Other:	
Standard	Non-star	ndard				
Installation defects:	None None	Moderate	Major,			
Installation replaced:	No No	Yes (yy	yy) and	1%		
60% Air Conditioned	Type:	Roof-Top	Central	Other:		
Comments:						

ELECTRICAL:

Type: Conduit BX	Non-metallic	Knob & Tube Other:	
Temporary wiring or extension of	cords: 🛛 🕅 No	☐ Yes	
Overcurrent protection:	Circuit Breakers	Fuses: Ordinary Type P Type D Other:	
Installation defects:	None None	Moderate Major	
Installation (wiring) replaced:	🔀 No	☐ Yes (yyyy) and%	
Installation Appears Safe:	🛛 Yes	No Describe:	
Partial changes/extensions:	🔀 No	Yes Describe:	
Comments:			

PLUMBING:

Туре:	Copper	Galvanized	Plastic	Other:
Installation Replaced:	🛛 No	Yes	(yyyy) and	<u> %</u>
Condition:	Good 🛛	Fair	Poor	
Installation appears safe:	Yes	No:		
Comments:				

SMOKING:

Smoking Restricted:	Xes Xes	No			
"No Smoking" Signs posted:	Xes Xes	No No	Enforced:	🛛 Yes	No No
Comments:					

HOUSEKEEPING:

Good	Average	Poor	Unacceptable
Comments:			

5.0 FIRE PROTECTION

PUBLIC:

F.U.S. Protection Class:	03 Primar	y Responding	g Fire Department: <u>Ottawa H.P.A.</u>	Bldg. Prot. Code (Bldg. Prot. Code (NS or AS): 2		
🛛 Full time	;		Part Time/Volunteer	Composite			
Distance to Fire Departn	nent: <u>.3</u> km						
Roads: Paved Unpaved Accessible		Year-round: Xes 🗌 No	Congested/Inaccessible	: 🗌 Yes 🗌 No			
Water Supply:	Public		Private				
Number of Hydrants:	<u>2</u> within 155 m	۱,	within 156 - 305 m,	Over 305 m,	None		

PRIVATE:

The following appeared to be satisfactory:

	Yes	No		Date Last Serviced	Comments
Portable Extinguishers				<u>July 2001</u>	<u>See Rec. Made</u>
Standpipe/Inside Hoses			N/A 🖂		
Watchman Service			N/A 🖂		
Fire Detection System:	None None	🗌 Full	Partial, Describe:		
i) Type of Detectors:	<u>Smoke & Hea</u>	<u>at</u>			
ii) Detector location:	Describe: add	equate			
iii) Maintenance contract:	Yes 🗌	No 🖂	Company:	Т	elephone #:
iv) Connected to:	ULC List	ed Station	Unlisted Service	Fire/Police Depar	tment 🛛 Local only

	Other:	_	
Name of Company:			
Automatic Sprinkler Protection:	None [Full Premises	Partial (describe):
	Sprinkler Sup	plement Attached	Yes No (Sprinkler System Not Tested or Evaluated)
Fire Protection Comments: Adea	uate		

6.0 **ALL RISK:**

Information Confirmed by: 🛛 Person Contacted or: _____

EARTHQUAKE

What is the earthquake zone: 2			
Is there any earthquake history in the area:	🔀 No	Yes	Undetermined
If Yes , describe history			
Significant exterior wall or foundation cracks noted?	No No	Yes	Describe:
Sagging?	🛛 No	Yes	Describe:
Comments:			

FLOOD

Is this establishment located on a flood plain:	No No	Yes	
Is it located near a body of water:	No No	Yes	Describe:
Distance to nearest body of water:		None d	etermined
Is there a history of flooding:	No No	Yes	If yes , give history:
Evidence of water damage:	No No	Yes	Describe:
Years knowledge of risk: <u>18</u>			
Comments:			

WATER DAMAGE

Plumbing is:	Copper	Galvanized	Plastic	Other	Describe:
Is there evidence of	corrosion:		No No	Yes	Describe:
Is the building sprin	klered:		No No	Tes Yes	Comment:
Is stock susceptible	to water damag	e:	No No	Yes	Describe:
Are all window/sky			Yes		Describe:
Does water main pa		· · ·	No	Yes	Describe:
Is the roof covering		0.	Xes		Most recent roof repair date:
Inside and/or roof st	· · · · · · · · · · · · · · · · · · ·	cess equipment:	No	Yes	Describe:
		· · ·		Tes Yes	
Tanks/equipment sa	distactority com	roneu:		les	If Either Describe:
Is there use of:	Skids	Shelving	Floor D	rains	Covers over stock/equipment

Sewer Backup claim in the last three years:	🛛 No	Yes	Describe:
Comments:			

COLLAPSE AND/OR SEWER BACKUP

Is there any history of collapse:	No No	Yes	Describe:
Is there any history of sewer back-up:	No No	Yes	Describe:
Are sewer back-up protection devices in place:	No No	Yes	Describe:
Comments:			

ADDITIONAL PERILS

If Yes, Describe:

Is lightning protection in place:		No No	Yes	Yes Describe:			
Is risk located within 5 km of airport:		No No	Yes	Beneath a flight path: Xes		🗌 No	
Is the yard fenced:	No No	🗌 Yes	Are gates lo	cked when the premises are closed:	Yes	🗌 No	
Is the yard and the exterior of the	building lit:	No No	Xes Yes	Describe:			
Is the risk located in a high wind/hail area:		No No	Yes	Describe:			
Are there visible signs of vandalism at the risk:		No No	Yes	Describe:			
	In the area:	No No	Yes	Describe:			
Is the risk protected from	Automobile	No No	🛛 Yes	Describe: Concrete Curbs			
Impact exposure:	Aircraft	No No	Yes	Describe:			
Train		No No	Yes	Describe:			
	Boat	No No	Yes	Describe:			
Commentar				·			

Comments:

7.0 BASIC PREMISES LIABILITY

The following appeared to be	satisfactory: If No Describe
Stairs, Ramps & Handrails:	Yes No N/A Comments:
Floor Surfaces & Coverings:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Walls & Ceilings:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Interior & Exterior Lighting:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Emergency Lighting:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Interior & Exterior Housekeeping:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Washrooms:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Sidewalks, Yards & Parking Lots:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Fire Exits:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Fire Alarm System (s):	Yes 🛛 No 🗌 N/A 🗌 Comments:
Snow & Ice Removal:	Yes 🛛 No 🗌 N/A 🗌 Comments:
Elevating devices:	Yes No N/A Comments:
Satellite Dishes:	Yes No N/A Comments:
Exterior Signs:	Yes 🛛 No 🗌 N/A 🗌 Comments:
CO detectors where required:	Yes No N/A Comments:
Swimming Pool:	Yes No N/A Comments:

(All Risk Report June 14, 2004 R9)

Other:	Yes No N/A Comments:
Comments:	

8.0 BASIC CRIME

Refer to Expanded Crime Supplement

Crime Experience	Low	Moderate	High		
Type of Neighbourhood:	Commercial	Industrial	Rural	Residential	Isolated
Neighbourhood appears to be:	⊠ Stable	Changing via:	Expansion/growth	Renovation	Deterioration
Comments:					

BUSINESS

Automatic Teller Machine:	No No	Yes		
Safe on Premises:	No No	Yes	Unable to Determine	
Guard Service:	No No	Yes	Unable to Determine	Describe:
Typical Stock:	Auto Glass	s, tools, office	equipment.	
Smash & Grab exposure:	No No	Yes	Unable to Determine	
Comments:				

GENERAL PROTECTION

The following appeared to be satisfactory: If No Describe

Exterior Lighting:	Yes	No	N/A	Comments:
Interior Lighting:	Yes	No	N/A	Comments:
Roof Accessibility:	Yes	No	N/A	Comments:
Police Patrols:	Yes	No	N/A	Comments:
Yard Fenced:	Yes	No	N/A	Describe:
Comments:				

SECURITY ALARM SYSTEM

Premises alarm system in us	e: N/A	Yes	🗌 No	Disconnected	Date Installed:	(yyyy) <u>1986</u>	
Applies to: Building Insured Tenant Other, Describe:							
Alarm System	is: 🛛 Ace	eptable	Unac	cceptable (see rec.)			
Monitored by: ULC Li	sted Station	Unliste	d Station	Local Alarm	Unknown	Unable to Determine	
Comments:							

PHYSICAL PROTECTION

Door locks:	Deadbolt	Spring	Panic Panic	Other:	
Windows Protected:	No No	Xes	□ N/A	If yes , descr	ibe Motion Detectors
Other Openings:	No No	Xes	Protected:	No No	X Yes
Comments:					

OTHER COMMENTS:

<u>None</u>

Page: 46 Project Name: Phase I ESA Forest Bond **ENVIROSCAN** Report

Cope Report - 1990 MULTI TENANT 365 Forest Street OTTAWA ON k2b7z7



OPTA INFORMATION INTELLIGENCE

Project #: 20190410218 P.O. #: OTT00252625A0

Eleanor Goolab Date Completed: 05/06/2019 14:08:02

Requested by:

Cope Report - 1990 MULTI TENANT 365 Forest Street OTTAWA ON k2b7z7

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INSURERS' ADVISORY ORGANIZATION CONFIDENTIAL - FOR USE OF MEMBERS ONLY NOT FOR GENERAL DISTRIBUTION 2008-Nov-11 10:55 [Tue]

COPE (Construction, Occupancy, Protection, Exposure) REPORT

Risk: MULTI-TENANT 365 FOREST STREET OTTAWA, ONTARIO ?

Reference No. 11217753 / Building No. 01

(Surveyed By C MARTIN on 22-MAY-90)

Please note that the information contained in this report was gathered during a physical inspection of the risk by an IAO Loss Control Representative.

If you wish to obtain building or contents rates for this risk, please refer to the Rate Card in the list of products available for this risk. Please call the IAO Help Desk or your local IAO Representative for help in obtaining a rate for this risk, or do it yourself by going to www.iao.ca and using the New X-rate to generate a new rate yourself.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the service being provided.

----- CODING -----

Industry Code:	581 -	Restaurants - Refreshment Stands
Construction Code:	1 -	Fire Resistive
Risk Classification:	NS -	Non-Sprinklered
Protection Code:	2 -	Non-Sprinklered, Fully Protected, Gr 3
Combustibility	MЗ	

----- BRIEF DESCRIPTION -----

THIS IS A 1,2 STOREY NO BST CB BLDG WITH CONC FLRS & A CONC & WOOD JOIST ROOF. OCCUPIED AS AUTO GARAGE FOR GLASS REPAIRS, BAKERY,DWG & A RESTAURANT WITH REGULAR COOKING EQUIPMENT HOODED & PROTECTED BY AN AUTOMATIC EXTINGUISHING SYSTEM WHICH WAS NOT SERVICED SINCE OCT/89. MUNICIPAL PROTECTION STD FOR FUS CLASS 3. PRIVATE PROTECTION

----- COMMENTS -----

NON-STD. HOUSEKEEPING IS GOOD. CIRCUIT BREAKERS ARE USED.

THIS RISK IS GOOD IN CLASS.

DESIRABLE IMPROVEMENTS: 1. PROVIDE A "40B,C" RATED EXTINGUISHER IN THE KITCHEN. 2. EXTINGUISHERS NEED SERVICING IN APPLE AUTO GLASS. ----- CONSTRUCTION -----WALLS - MASONRY: 100% C.B. WALLS 200mm Thick C-2 Type: W-1 MASONRY and FIRE RESISTIVE FLOOR and ROOFS: 86% CONC FLRS & ROOF Hours: 3.00 Listed? U Type: D-1 FLOORS & ROOFS - COMBUSTIBLE: 14% WOOD JOIST ROOF C-2 ----- SECONDARY CONSTRUCTION -----HEIGHT: Number of Storeys: 1-Basements: N Combustible Storeys Without Grade Access: 1 VERTICAL OPENINGS: Comb.: M3 Const.: 1 1ST-2ND OPEN Type: Open (V-4) 0 Hrs-Walls/ 0 Hrs-Doors AREA: Building Dimensions (m): 0 X 0 0 X 0 0 X 1 Grade: 834 m2 Total: 1042 m2 Effective: 1042 m2 L1, L2 Area 0% ROOF SURFACE: 100 % APPROVED BUILDING CONDITION: GOOD Type C-. Year Built: 1972/8 Air Conditioning: 50% CENTRAL Basement: NIL Elevators: NIL COMMON HAZARDS: 7211A2 - GAS FIRED F W A 7211C1 - GAS FIRED CEILING UNITS ----- PROTECTION -----

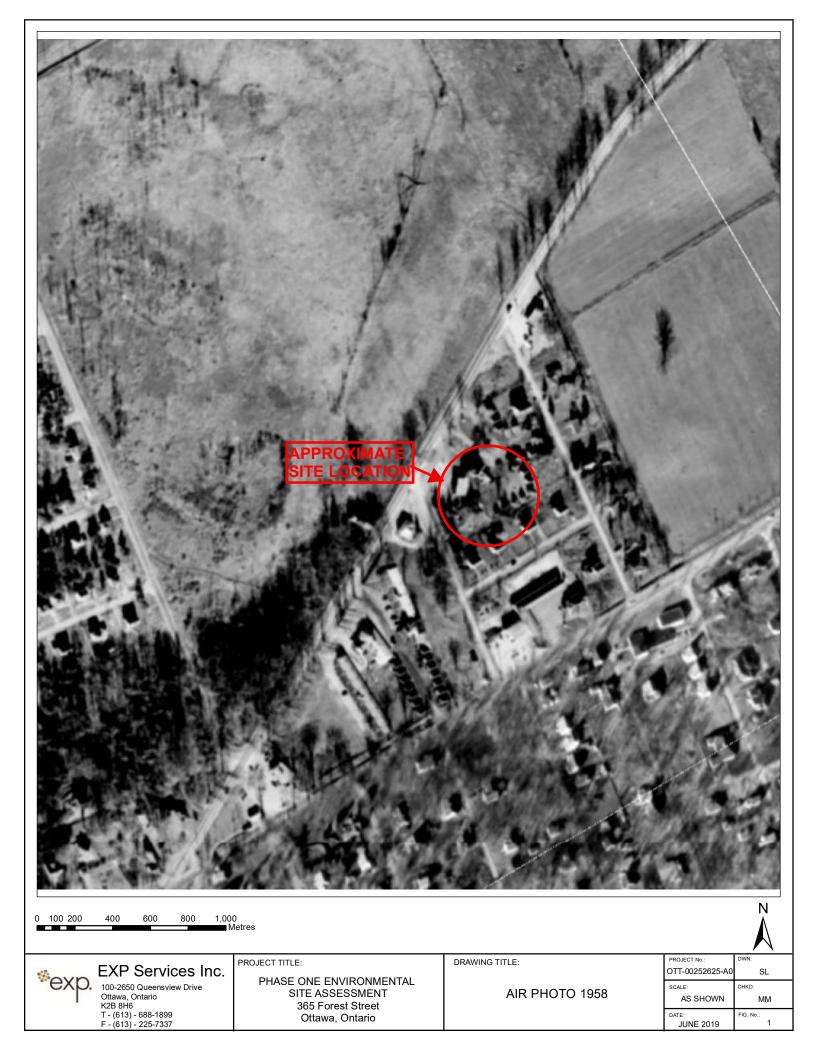
MUNICIPAL PROTECTION: Distance from Hydrants:STANDARDCongested Area:NODistance to Fire Hall:STANDARDAccessibility:GOOFUS Protection Class:03 Accessibility: GOOD 03 Revised Class: IAO Protection Class: 03 INTERNAL PROTECTION: MANUAL FIRE FIGHTING EQUIPMENT: Portable Fire Extinguishers Standpipe and Hose ----- EXPOSURE -----NONE NOTED: ----- OCCUPANCY - TRATTORIA TOSCANA -----Industry Code: 581 - Restaurants - Refreshment Stands 5212C - RESTAURANT Occupancy: Location: 1ST Area: 372 m2 36.0% of Total Combustibility Code: M3 - Combustible Susceptibility Code: S4 - Heavy Damage Special Hazard: 7305B2 - REG CKNG-NO APPRVD SYSTM _____ ----- OCCUPANCY - APPLE GLASS -----Industry Code: 551 - Garages, Auto Dealers (excl. Bus and Truck Ga 5085A - AUTO REPAIR SHOP Occupancy: Location: 1ST Area: 391 m2 37.0% of Total Combustibility Code: M3 - Combustible Susceptibility Code: S3 - Moderate Damage _____ ----- OCCUPANCY - TOM'S BAKERY-LOCKED, NO ACCESS ------Industry Code: 205 - Bakeries and Confectionery Occupancy: 6021A - BAKERY Location: R-365 Area: 74 m2 7.0% of Total Combustibility Code: M3 - Combustible Susceptibility Code: S4 - Heavy Damage Special Hazard: 7308C1C2 - OVEN _____

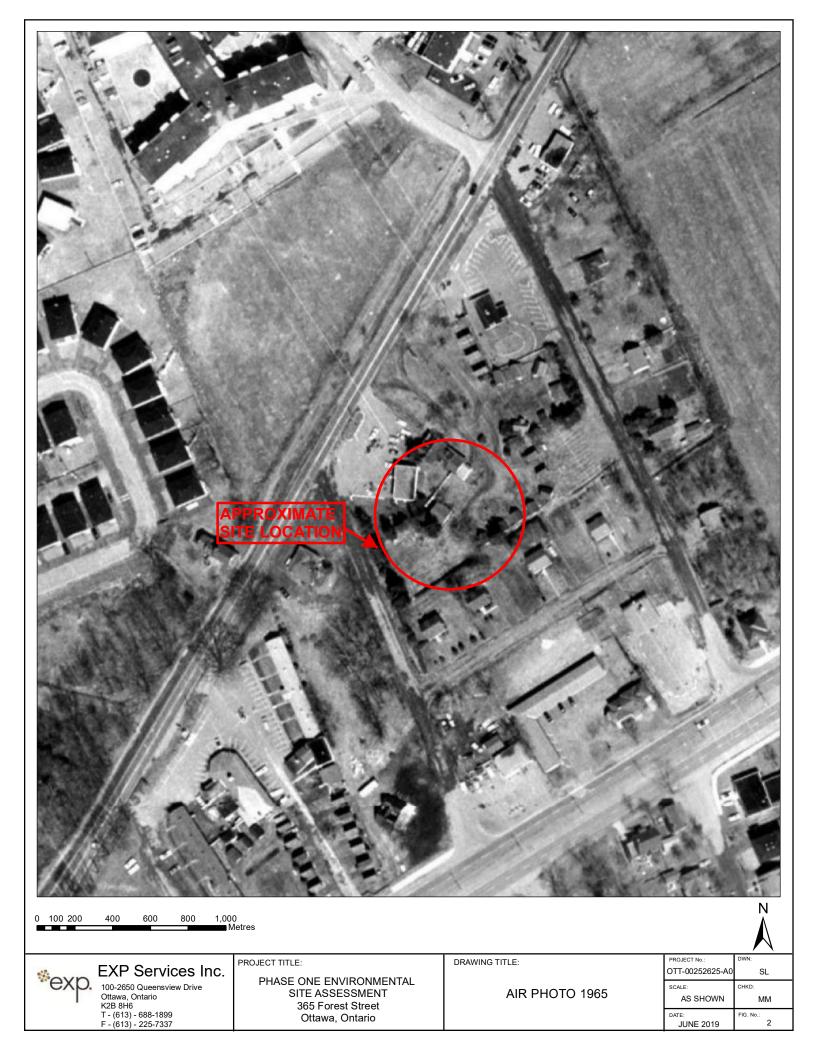
----- OCCUPANCY - DWG -----Industry Code: 581 - Restaurants - Refreshment Stands Occupancy: 5241A - DWELLING APT Location: 2ND Area: 205 m2 20.0% of Total Combustibility Code: L2 - Limited Combustibility Susceptibility Code: S2 - Slight Damage

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Appendix E: Aerial Photographs









*ovp	EXP Services Inc.
exp.	100-2650 Queensview Drive
	Ottawa, Ontario
	K2B 8H6
	T - (613) - 688-1899
	F - (613) - 225-7337

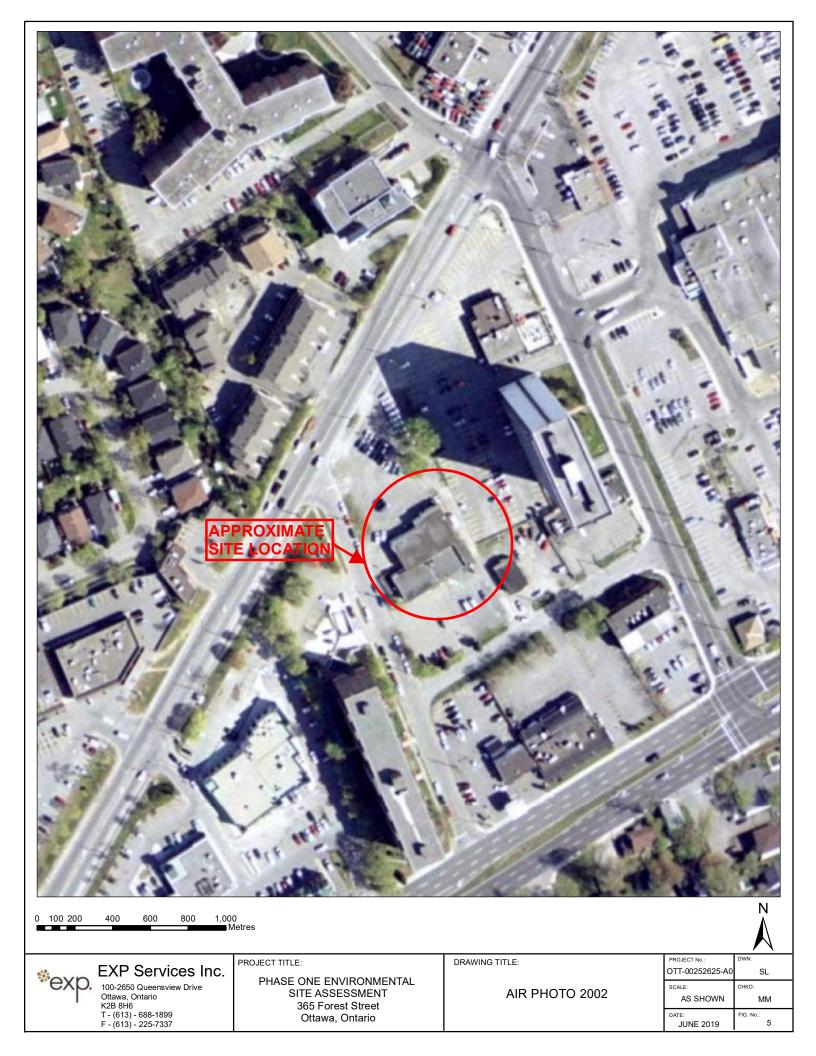
L

1001	NG		

AIR PHOTO 1976

PROJECT No.:	DWN:
OTT-00252625-A0	SL
SCALE:	CHKD:
AS SHOWN	MM
date: JUNE 2019	FIG. No.: 3
JUNE 2019	5

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		PROJECT TITLE:	DRAWING TITLE:	PROJECT No.:	DWN:
*exp	EXP Services Inc.	PHASE ONE ENVIRONMENTAL		OTT-00252625-A0	SL CHKD:
er p	100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 T - (613) - 688-1899 F - (613) - 225-7337	SITE ASSESSMENT 365 Forest Street	AIR PHOTO 1991	AS SHOWN	MM
	T - (613) - 688-1899 F - (613) - 225-7337	Ottawa, Ontario		DATE:	FIG. No.: 4





EXP Services Inc. 100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 T - (613) - 688-1899 F - (613) - 225-7337 PROJECT TITLE: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 365 Forest Street Ottawa, Ontario DRAWING TITLE:

AIR PHOTO 2017

	/ \
PROJECT No.:	DWN:
OTT-00252625-A0	SL
SCALE:	CHKD:
AS SHOWN	MM
DATE:	FIG. No.:
JUNE 2019	6

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Appendix F: Site Photographs



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Photograph No. 1 View of north part of Phase One property looking south



Photograph No. 2 View of north part of Phase One property looking southeast



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Photograph No. 3 Forest Street looking south



Photograph No. 4 View of neighbouring site to west, across Forest Street



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Photograph No. 5

View of neighbouring residences to north, across Richmond Road



Photograph No. 6 View of fire station to northeast, across Richmond Road



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Photograph No. 7

View of east edge of north part of Phase One property and neighbouring parking and apartment building to east



Photograph No. 8

View of neighbouring restaurant and parking to northeast of Phase One property



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Photograph No. 9 View of east edge of 365 Forest Street building



Photograph No. 10 View of south side of 365 Forest Street building



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Photograph No. 11 View of 2589 Bond Street building looking northwest



Photograph No. 12 View of south side of 365 Forest Street looking north



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Photograph No. 13

View of Bond Street looking east, note large storage building to south



Photograph No. 14

View of 2589 Bond Street building looking northwest note temporary construction storage



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Photograph No. 15

View of Forest Street looking south at former gas station site, now large storage building



Photograph No. 16 View of vacant restaurant at 365 Forest Street, looking northeast



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Photograph No. 17 View of 365 Forest Street service garage



Photograph No. 18 View of interior of 365 Forest Street service garage



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