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Phase I-Environmental Site Assessment

829 Carling Avenue
Ottawa, Ontario

Prepared For

Claridge Homes

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Report: PE5197-1

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Claridge Homes to conduct a Phase I-Environmental Site Assessment (ESA) for the property addressed 829 Carling Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I ESA Property.

According to the historical research, the Phase I ESA Property was initially developed prior 1912 for residential purposes and remained as such until the mid-1940s, when it was used for residential and commercial (restaurant) purposes in the 1940s to 1950s. The Phase I ESA Property was redeveloped circa early 1960s with the present-day commercial building, CIBC Bank. Based on the historical redevelopment of the Phase I ESA Property and a previous subsurface investigation conducted by Pinchin in 2016, fill material of unknown quality is expected to present on-site. The fill material on-site is considered to represent areas of potential environmental concern (APECs) on the Phase I ESA Property.

The historical use of the surrounding lands consisted of several potentially contaminating activities (PCAs), including a retail fuel outlet and automotive repair garage on the adjacent property to the west, addressed 845 Carling Avenue. Previous environmental investigation was undertaken by Pinchin in 2016 to assess the potential subsurface impact due to the former use of 845 Carling Avenue. Three (3) boreholes were drilled along the western portion of the site, all of which were instrumented with groundwater monitoring wells. Soil samples were collected and analyzed for BTEX, PHCs (F1-F4) and VOCs. The soil results were in compliance with the selected MECP Table 7 Commercial and Residential Standards. Groundwater samples were collected for BTEX, PHCs, and VOCs analyses. VOC parameter concentrations were in excess of the applicable standards at that time. Based on these findings, the neighbouring property remains an APEC on the Phase I ESA Property.

Following the historical research, a site visit was conducted. The Phase I ESA Property is occupied by the original 1960s commercial building and a 1990's addition for CIBC Bank. Neighbouring land use includes residential and commercial (small retailers, restaurants, an automotive garage and a dry cleaner) along Preston Street. Based on the cross-and-downgradient orientation, these off-site PCAs are not considered to represent a APECs on the Phase I ESA Property.

No other potential environmental concerns were noted with current use of the Phase I ESA Property or lands within the Phase I Study Area.

Recommendations

Based on the findings of the assessment, **it is our opinion that a Phase II-Environmental Site Assessment is required for the subject property.**

1.0 INTRODUCTION

At the request of Claridge Homes, Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for the property located at 829 Carling Avenue, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I ESA Property and properties within the Phase I ESA Study Area to identify any potentially contaminating activities that would result in areas of potential environmental concern on the Phase I ESA Property.

Paterson was engaged to conduct this Phase I-ESA by Mr. Vincent Denomme from Claridge Homes. The head office is located at 210 Gladstone Avenue, Ottawa, Ontario. Mr. Denomme can be reached by telephone at (613)-233-6030.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended, under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	829 Carling Avenue, Ottawa, Ontario
Legal Description:	Part of Lots 1554, 1555, 1556 and 1557 on Plan 38, in the City of Ottawa.
Location:	The site is located on the northwest corner of the Preston Street and Carling Avenue intersection, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.
PINs:	04102-0029
Latitude and Longitude:	45° 23' 52.02" N, 75° 42' 29.22" W
Site Description:	
Configuration:	Irregular
Area:	1,579 m ² (approximately)
Zoning:	AM – Main Artillery Zone.
Current Use:	The Phase I ESA Property is currently occupied by a slab on-grade commercial building situated on the eastern half of the site, while the western half is an asphaltic concrete paved parking lot.
Services:	The Phase I ESA Property is situated in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- ☐ Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies;
- ☐ Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject properties, and if warranted, neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on 1912 Fire Insurance Plan (FIP), the Phase I ESA Property was developed with 5 small buildings that appear to have been for a residential use. The year of first developed use is not known, however, for the purpose of this assessment, the first developed use of the Phase I ESA Property was taken to be residential in 1912.

Fire Insurance Plans

The 1912, 1948 and 1956 Fire Insurance Plans (FIPs) for the Phase I ESA Property and properties within the Phase I Study Area were reviewed as part of this assessment.

The 1912 FIPs depict the Phase I ESA Property as being occupied by five (5) residential style buildings, which were addressed as 821, 825 and 823 Carling Avenue and 18 Sidney Street. The 1948 and 1956 FIPs depict the Phase I Property as being occupied by a restaurant (821 Carling Avenue), and three (3) residential buildings at 825 and 829 Carling Avenue and 4 Sidney Street.

Based on the 1912, 1948 and 1956 FIPs, the surrounding lands consisted of residential and commercial land use. Several potentially contaminating activities (PCAs) were identified in the Phase I Study Area during the FIP review and are summarized in Table 1.

Table 1: FIPs – Potentially Contaminating Activities in Phase I Study Area

Address	Observations/Potentially Contaminating Activity	Distance / Orientation from site	Potential Environmental Concern
841/845 Carling Avenue	Retail fuel outlet and service garage	10m W	Yes
855 Carling Avenue	Steel and Iron Works	100m W	No
855 Carling Avenue	Contractor's yard	165m NW	No
876 Carling Avenue	Service garage and paint shop	235m W	No
787 Carling Avenue	Drycleaners	160m E	No
783 Carling Avenue	2 USTs	215m E	No
101 Champagne Avenue	Autobody repair garage	200m NW	No
140 Hickory Street	Fuel oil depot	145m NW	No
450 Preston Street	Print shop	175m N	No
505 Preston Street	Retail fuel outlet and service garage	25m E	No
495 Preston Street	Welding boiler repairs	40m NE	No
Trillium Line	Canadian Pacific Railway	75m W	No
South of Carling Avenue	Lumber Yard	225m SE	No

Thirteen (13) PCAs were identified in the study area during the FIP review. Based on the separation distance and the down or cross-gradient orientation with respect to the subject land, these historical PCAs, with the exception of the retail fuel outlet (RFO) and automotive repair garage at 841/845 Carling Avenue are not considered to represent areas of potential environmental concern (APECs) on the Phase I ESA Property.

The RFO and garage located on the adjacent property to the west of the Phase I ESA Property is considered to be up gradient from the subject land, and as such this PCA is considered to represent an APEC.

Historical PCAs identified in the FIPs reviewed are shown on Drawing PE4247-2-Surrounding Land Use Plan, with APECs on the Phase I ESA Property shown on Drawing PE4247-1 – Site Plan, in the Figures section of this report.

City of Ottawa Street Directories

City directories were reviewed in approximately ten (10) year intervals back to the 1910.

The Phase I ESA Property currently addressed 829 Carling Avenue (formerly addressed 821, 825 and 829 Carling Avenue) was listed under several private individuals from 1910 to 1947, with the exception of 821 Carling Avenue, which was listed as Three Sister's Restaurant, which was listed from 1930 to 1958. From 1961 to 2011, the Phase I ESA Property was listed as CIBC Bank at 829 Carling Avenue.

The directories did not identify any PCAs at the subject site however, several Potentially Contaminating Activities were identified within the Phase I Study Area. A summary of the PCAs identified in the Phase I Study Area during the directories review is provided in Table 2.

Table 2: City Directories – Potentially Contaminating Activities in Phase I Study Area			
Address	Listed Activity (years listed)	Distance / Orientation from site	Potential Environmental Concern (Y / N)
841 Carling Avenue	Cavan Service Station (1930s-1940s)	10m W	Yes
845 Carling Avenue	Carling Motors/Dow Honda (1950s-2000s)	10m W	Yes
855 Carling Avenue	Campbell Steel & Iron Works (1930s-1990s)	100m W	No
125 Hickory Street	Attersley Tire and Service Centre (1960s-2000s)	175m NW	No
Hickory Street (South Side)	Shell Co. Ltd. (1930s)	145m NW	No
77 Pamilla Street	Pamilla Iron Works (2000s)	175m NE	No
439 Preston Street	Italtech Auto (2000s)	220m N	No
440 Preston Street	Slan Printers (1990s-2000s)	140m N	No

Table 2: City Directories – Potentially Contaminating Activities in Phase I Study Area			
Address	Listed Activity (years listed)	Distance / Orientation from site	Potential Environmental Concern (Y / N)
485 Preston Street	Suny's Energy (1970s-2000s)	60m NE	No
489 Preston Street	Peloso Cleaners (2000s)	50m NE	No
495 Preston Street	Den's Garage (2000s)	30m NE	No
495 Preston Street	Easey Welding (1970s)	30m NE	No
505 Preston Street	Retail fuel outlet (1940s-2000s)	25 m E	No

Off-site PCAs identified previously at 841 and 845 Carling Avenue, operated as a former and/or current garage and RFO are considered to represent an APEC on the Phase I ESA Property. The remaining off-site PCAs were not considered to represent APECs based on the separation distance and/or down-gradient location of these properties with respect to the Phase I ESA Property.

Historical PCAs identified in the city directories review are shown on Drawing PE4247-2- Surrounding Land Use Plan. APECs on the Phase I ESA Property are shown on Drawing PE4247-1 – Site Plan.

Chain of Title

Paterson verified the current land title for the Phase I ESA Property with Read Abstracts Limited. The chain of title was received and reviewed for the Phase I ESA Property (829 Carling Avenue, Ottawa, Part of Lots 1554, 1555, 1556 and 1557, on Plan 38) on April 9, 2021.

The Phase I ESA Property is currently registered under Claridge Homes (March Rd. Phase 5 Inc.) and Claridge Homes (March Rd. Phase 5) Limited Partnership. A review of the chain of title did not identified any new PCAs. A copy of the chain of title is provided in Appendix 2.

Previous Environmental Reports

- ☐ *"Phase I Environmental Site Assessment, 829 Carling Avenue, Ottawa, Ontario, (CIBC Transit #406)," prepared by Pinchin, dated March 2, 2016.*

The Phase I ESA did not identify any potential environmental concerns on the subject site, however, a former retail fuel outlet and garage located on the adjacent property to the west was considered to have potentially impacted the subject site. A Phase II ESA was recommended.

- *“Phase II Environmental Site Assessment, 829 Carling Avenue, Ottawa, Ontario, (CIBC Transit #406),” prepared by Pinchin, dated May 27, 2016.*

The subsurface program consisted of drilling three (3) boreholes along the western portion of the site, all of which were completed as groundwater monitoring wells. Soil and groundwater samples were collected and analyzed for BTEX, PHCs and VOCs. All soil samples were in compliance with the selected MECP Table 7 Commercial Standards, while VOC concentrations in the groundwater samples were in excess of the selected MECP standards. Based on the results of the Phase II ESA, Pinchin recommended further investigation to delineate, remediate and/or manage the groundwater impacts.

It should be noted that the groundwater samples were collected and analyzed for the aforementioned contaminants of concerns 3 days after the wells were installed. It is our opinion that the VOC exceedances were a result of sediment in the groundwater samples as the wells were not completely established in 3 days.

Plan of Survey

A survey plan prepared by Annis, O'Sullivan, Vollebekk Ltd., dated July 30, 2021 was reviewed as part of this assessment. The Phase I ESA Property is depicted in the plan in its current configuration. A copy of the survey plan is provided in Appendix 1.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on March 16, 2021. No records were found in the NPRI database for properties within the Phase I Study Area.

PCB Inventory

A search of national and provincial PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I Study Area.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I ESA Study Area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on March 16, 2021. The search did not reveal any areas of natural significance within the Phase I ESA Study Area.

Ministry of the Environment, Conservation and Parks (MECP) Submissions

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the Phase I Property as apart of this assessment. At the time of issuing this report, a response had not been received from the MECP. The client will be contacted should any pertinent information be received prepared upon receipt of the search results. A copy of the request form is provided in Appendix 2.

MECP Instruments

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments as apart of this assessment. At the time of issuing this report, a response had not been received from the MECP. The client will be contacted should any pertinent information be received prepared upon receipt of the search results. A copy of the request form is provided in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records as apart of this assessment. At the time of issuing this report, a response had not been received from the MECP. The client will be contacted should any pertinent information be received prepared upon receipt of the search results. A copy of the request form is provided in Appendix 2.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP as apart of this assessment. At the time of issuing this report, a response had not been received from the MECP. The client will be contacted should any pertinent information be received prepared upon receipt of the search results. A copy of the request form is provided in Appendix 2.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry (ESR) was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the Phase I ESA Property. Three (3) RSCs were filed for properties within the Phase I Study Area.

An RSC was filed at 505 Preston Street, approximately 25 m east of the Phase I ESA Property. According to the registry, approximately 2,880m³ of contaminated soil was removed and no contaminated groundwater was encountered. Based on the down-gradient orientation and information contained on the ESR, this property is not considered to have impacted Phase I ESA Property.

An RSC was filed at 140 Hickory Street, approximately 145m northwest of the Phase I ESA Property. According to the registry, approximately 4,050 m³ of contaminated soil was removed and 143,500 L of contaminated groundwater was treated. Given the separation distance from the Phase I ESA Property, 140 Hickory Street is not considered to have impacted Phase I ESA Property.

An RSC was filed at 125 Hickory Street, approximately 175m northwest of the Phase I ESA Property. According to the registry, approximately 8,400 m³ of contaminated soil was removed and no contaminated groundwater was encountered. Given the separation distance from the Phase I ESA Property, 125 Hickory Street is not considered to have impacted Phase I ESA Property.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. One former landfill site, Site x.1101 was identified approximately 40 m southeast of the Phase I ESA Property. Based on the downgradient orientation with respect to the subject land, this former waste disposal site from the 1920s is not expected to pose any risk to the Phase I ESA Property.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

Environmental Risk Information Services (ERIS) Report

An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I ESA Property and properties within the study area.

According to the ERIS report, there were no records or potential environmental concerns regarding the Phase I ESA Property.

The ERIS search identified several off-site records, which included environmental records (compliance and approvals), Permits To Take Water (PTTW), TSSA related records (storage tanks, incidents and spills), Ontario Waste Generators, dry cleaning facility, and Scott's Manufacturing Directories.

Based on the nature of the environmental compliance and approvals and PTTW identified in the ERIS, these records are considered non-issues regarding the Phase I ESA Property.

Several waste generator records and TSSA related records (expired fuel storage tanks) were identified at 505 Preston Street, which operated as a former RFO and garage. Based on the down-gradient orientation in combination with the information on the MECP Brownfields ERS, this property and associated historical activities are not considered to represent an APEC on the Phase I ESA Property.

The remaining records identified in the ERIS report were previously identified in this report (i.e. former waste sites, dry cleaners, etc.) and not considered to represent APECs, based on their separation distances and/or orientations with respect to the subject site.

No new APECs were identified during the review of the ERIS report. A copy of the ERIS report is included in Appendix 2.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto, was contacted on March 16, 2021, to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. Based on the TSSA response, there were

several expired records associated with former RFO located at 505 Preston Street, across the street from the Phase I ESA Property.

As previously discussed, this former RFO is considered to represent an APEC on the Phase I ESA Property. No other TSSA related records were identified on the neighbouring lands of the Phase I ESA Property.

Former Industrial Sites

The report titled “Mapping and Assessment of Former Industrial Sites, City of Ottawa” prepared by Intera Technologies Limited was reviewed.

The aforementioned report identified two (2) former industrial sites within the study area: Site #23 (Printing, Publishing and Allied Industries) located at 401 Preston Street, approximately 250 m north of the site; and, Site #22 (Argue Fuel Oil Depot, Class 1 Site) located at Hickory Street and Railway Street, approximately 155 m northwest of the site. Based on the separation distances of these former industrial sites relative to the Phase I ESA Property, these historical PCAs are not considered to represent APECs.

City of Ottawa Landfill Document

The document entitled “Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa”, was reviewed. As previously discussed in this report, one former landfill site, Site x.1101 was identified approximately 40 m south of the Phase I ESA Property. Based on the downgradient orientation with respect to the subject land, this former waste disposal site from the 1920s is not expected to pose any risk to the Phase I ESA Property.

City of Ottawa Historical Land Use Inventory (HLUI)

A search request for the City of Ottawa’s Historical Land Use Inventory (HLUI 2005) database was requested as part of this assessment. At the time of issuing this report, a response had not been received from the City. The client will be contacted should any pertinent information be received prepared upon receipt of the search results. A copy of the request form is provided in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

1928	The subject site appears to be occupied by several residential dwellings. Neighbouring properties appear to be occupied by a combination of residential and commercial properties.
1958	A number of the residential dwellings are no longer present at this time. No significant changes were noted on the neighbouring lands to the east and north. Neighbouring lands to the south and west are developed at this time.
1965	The subject site has been redeveloped with the present-day commercial building as well as the property to the north. A retail fuel outlet can be seen across Preston Street at this time.
1976	No other significant changes were made to the subject site or neighbouring properties.
1991	The subject site and neighbouring lands appears unchanged from the previous photograph, with the exception of the lands to the south, which are now vacant and used for vehicular parking or parkland.
2002	No significant changes were made to the subject site, with the exception of an addition on the north end of the subject building. No significant changes were made to the neighbouring properties, with the exception of the property across Preston Street and lands further west, which are now vacant at this time.
2011	The subject site and neighbouring lands appears unchanged from the previous photograph.
2019	The subject site and neighbouring lands appear unchanged from the previous photograph, with the exception of the property across Preston Street, which is now occupied by a high-rise condominium building.

Based on the historical review, it is expected that fill material of unknown quality containing possible demolition debris is present on the Phase I ESA Property. The unknown quality of fill material is a PCA that represents an APEC on the Phase I ESA Property. Copies of selected aerial photographs reviewed are included in Appendix 1.

Physiographic Maps

The Ontario Geological Survey publication 'The Physiography of Southern Ontario, Third Edition' was reviewed as a part of this assessment. According to the publication, the site is situated within the Ottawa Clay Plain physiographic region.

Topographic Maps

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the regional topography in the general area of the site slopes down in a southerly direction towards Dow's Lake. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, bedrock in the area consists of interbedded shale in limestone of the Verulam Formation. The surficial geology in the area of the site consists of plain till with a drift thickness ranging from 1 to 3 m.

Water Well Records

A well record search was conducted on March 30, 2021 for all drilled wells within 250 m of the Phase I ESA Property. The search returned 40 well records, all of which were monitoring wells. One monitoring well record was identified on the Phase I ESA Property, which was drilled as part of a Phase II ESA previously discussed in this report.

Ten (10) well records were identified at 505 Preston Street, approximately 25 m east of the subject land, which was formerly a retail fuel outlet. Based on the down-gradient orientation as well as information provided on the MECP ESR website, this RSC property is not considered to pose a potential risk to the Phase I ESA Property and as such, it does not represent an APEC.

The remaining well records were located significantly north of the Phase I ESA Property.

Based on the well record identified on the Phase I ESA Property, the stratigraphy consisted of sand and/or gravel, underlain by interbedded limestone and bedrock. Bedrock was encountered at approximately 1.52 m below the ground surface (mgbs). No other information was provided in the well records. A copy of the well records has been included in Appendix 2.

Areas of Natural Significance

No areas of natural significance were identified in the Phase I ESA Study Area.

Water Bodies

Dow's Lake is located approximately 175 m southeast of the Phase I ESA Property. No other natural bodies were identified in the Phase I ESA Study Area.

5.0 INTERVIEWS

Property Owner Representatives

A representative/office manager of CIBC Bank was interviewed as part of this assessment via email on March 23, 2021. Based on the information provided by the employee, the Phase I ESA Property was purchased by CIBC Trust in the 1950s and has been in operation since. CIBC Bank remains in operation on the Phase I ESA Property; however, it is slated for redevelopment for residential purposes. The bank manager is not aware of any potential environmental concerns regarding the Phase I ESA Property. Any other pertinent information obtained during the interview has been included in the relevant sections of this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted on March 30, 2021. Ms. Mandy Witteman from the Environmental Department of Paterson conducted the site assessment. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

A 2-storey, slab-on-grade commercial building constructed circa early 1960s with an addition added on the north end of the building in 1991, occupies the eastern portion of the Phase I ESA Property. The building exterior is finished in brick with a flat tar and gravel style roof. The building is heated and cooled by a natural gas fired HVAC roof mounted unit with electrical baseboard heaters for secondary heating.

Site Features

The majority of the Phase I ESA Property exists as an asphaltic concrete paved parking lot with a commercial bank located on the east portion the site. It is considered likely that road salt was applied to the surface of the parking lot and access lane on the western portion for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow, and as such, the application of road salt on the Phase I ESA Property is considered to represent an APEC.

The site topography is relatively flat and at the grade of the adjacent streets. Site drainage consists of sheetflow to a catch basin location on the northern side of the parking lot. The regional topography slopes down in a south-easterly direction.

Access to the site is location on Sidney Street. No evidence of current or former railway or spur lines was observed on the Phase I ESA Property at the time of the site visit. No areas of stained pavement or unidentified substances were observed on-site at this time.

Subsurface Services and Utilities

The Phase I ESA Property is situated in a municipally serviced area. Underground utilities, both public and private are present on the Phase I ESA Property.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site is as follows:

- ☐ North: Sidney Street, followed by a residential apartment building and vacant lot currently under construction for residential purposes;
- ☐ South: Carling Avenue, followed by Dow's Lake Pavilion parking lot;

- ☐ East: Preston Street, followed by a high-rise condominium building;
- ☐ West: Honda Dealership and service garage; followed by O-Train railway.

Land use within the Phase I Study Area (250 m radius) is primarily used for residential and commercial purposes. Surrounding land use is shown on Drawing PE4247-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following tables indicate the current and past uses of the Phase I ESA Property, dating back to the first developed use of the site based on the city directories, Fire Insurance Plans, and aerial photographs as well as personal interviews.

Table 4. Land Use History – 829 Carling Avenue, Ottawa, Ontario Part of Lots 1554, 1555, 1556 and 1557 of Plan 38 PIN 04102-0229				
Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.
Lot 1554				
Prior to 1858	Unknown	Unknown	Unknown	None Available
1858-1896	James Rochester	Unknown	Unknown	None Available
1896	James O. Lotte, George Tormey and P.J. Taeger	Unknown	Unknown	None Available
1896-1909	Alphonse Duford	Unknown	Unknown	None Available
1909-1944	Samuel Orr (Estate)	Residential	Residential land use	1912 FIP shows a residential style structure occupying the lot
1944-1949	Ernest Faith	Residential	Residential land use	1928 aerial photograph depicts the site as occupied by a residential style building
1949-1955	Bert and Ethel Wilson	Residential	Residential land use	City directories listed a private individual in 1950
1955-1958	Colin Campbell (Estate)	Commercial (unknown)	Commercial Land Use	1958 aerial photograph depicts the site as occupied by a commercial style building
1958-2016	National Trust Co. Ltd.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2016-2018	Central Properties Inc.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.

**Table 4. Land Use History – 829 Carling Avenue, Ottawa, Ontario
Part of Lots 1554, 1555, 1556 and 1557 of Plan 38
PIN 04102-0229**

Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.
2018-Present	Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership	Commercial (Bank)	Commercial Land Use	Based on the site visit, the CIBC Bank is still in operation.
Part of Lot 1555				
Prior to 1900	Unknown	Unknown	Unknown	None Available
1900-1909	Clarence Odell	Unknown	Unknown	None Available
1909	Thomas McKenna	Unknown	Unknown	None Available
1909-1910	Henry Labreche	Unknown	Unknown	None Available
1910-1912	Hannah Smith and Mabel Moffatt (Smith)	Residential	Residential land use	1912 FIP shows a residential style structure occupying the lot
1912-1958	Colin Campbell (Estate)	Residential	Residential land use	1928 aerial photograph depicts the site as occupied by a residential style building. 1958 aerial photograph depicts the site as vacant.
1958-2016	National Trust Co. Ltd.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2016-2018	Central Properties Inc.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2018-Present	Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership	Commercial (Bank)	Commercial Land Use	Based on the site visit, the CIBC Bank is still in operation.
Part of Lot 1555				
Prior to 1900	Unknown	Unknown	Unknown	None Available
1900-1909	Clarence Odell	Unknown	Unknown	None Available
1909-1911	Thomas McKenna	Unknown	Unknown	None Available
1911-1914	Alexander McIlhinney and Margaret McIlhinney	Residential	Residential land use	1912 FIP shows a residential style structure occupying the lot
1914-1935	Alexander McIlhinney and Margaret McIlhinney	Residential	Residential land use	1928 aerial photograph depicts the site as occupied by a residential style building.
1935	Beatrice Goodave	Residential	Residential land use	None Available

**Table 4. Land Use History – 829 Carling Avenue, Ottawa, Ontario
Part of Lots 1554, 1555, 1556 and 1557 of Plan 38
PIN 04102-0229**

Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.
1935-1957	Fred Borshuluk	Residential	Residential land use	City directories listed a private individual in 1950
1957-1958	Colin Campbell (Estate)	Commercial (unknown)	Commercial Land Use	1958 aerial photograph depicts the site as vacant.
1958-2016	National Trust Co. Ltd.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2016-2018	Central Properties Inc.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2018-Present	Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership	Commercial (Bank)	Commercial Land Use	Based on the site visit, the CIBC Bank is still in operation.
Lot 1556				
Prior to 1894	Unknown	Unknown	Unknown	None Available
1894-1898	Horace Odell	Unknown	Unknown	None Available
1898-1901	John Belanger (and Harriet Belanger)	Unknown	Unknown	None Available
1901	Henry Lebreche	Unknown	Unknown	None Available
1901-1912	Hannah and Mabel Smith	Residential	Residential land use	1912 FIP shows a residential style structure occupying the lot
1912-1957	Colin Campbell (Estate)	Commercial (Restaurant)	Commercial Land Use	City directories listed Sister's Restaurant from 1930 to 1958
1958-2016	National Trust Co. Ltd.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2016-2018	Central Properties Inc.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2018-Present	Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership	Commercial (Bank)	Commercial Land Use	Based on the site visit, the CIBC Bank is still in operation.
Lot 1557				
Prior to 1872	Unknown	Unknown	Unknown	None Available
1872-1896	Clarence Odell	Unknown	Unknown	None Available
1896-1906	John O'Connell (Estate)	Unknown	Unknown	None Available
1906-1914	Arthemise OConnell	Residential	Residential land use	1912 FIP shows a residential style structure occupying the lot
1914-1919	Gedeon Guignon (Estate)	Residential	Residential land use	None Available
1919-1920	Alfred Guidnon	Residential	Residential land use	None Available

**Table 4. Land Use History – 829 Carling Avenue, Ottawa, Ontario
Part of Lots 1554, 1555, 1556 and 1557 of Plan 38
PIN 04102-0229**

Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.
1920-1940	Henry Campbell	Residential	Residential land use	1928 aerial photograph depicts the site as occupied by a residential style building
1940-1957	Colin Campbell (Estate)	Commercial (unknown)	Commercial Land Use	1958 aerial photograph depicts the site as vacant.
1958-2016	National Trust Co. Ltd.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2016-2018	Central Properties Inc.	Commercial (Bank)	Commercial Land Use	City directories listed CIBC Bank from 1961 to 2011.
2018-Present	Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership	Commercial (Bank)	Commercial Land Use	Based on the site visit, the CIBC Bank is still in operation.

Potentially Contaminating Activities

Based on the historical review and current use of the neighbouring lands, three (3) potentially contaminating activities (PCAs) were identified, resulting in areas of potential environmental concern (APECs) on the Phase I ESA Property.

As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following on- and off-site PCAs that generated APECs on the Phase I ESA Property are:

- ☐ PCA 30 – “*Importation of Fill Material of Unknown Quality*” associated with the demolition/redevelopment of the Phase I ESA Property in the mid-1960s (APEC 1)
- ☐ PCA Other – “Use of Road Salt,” associated vehicular and pedestrian road safety on the asphaltic paved concrete parking lot of the western half of the Phase I ESA Property (APEC 2).
- ☐ PCA 28 – “*Gasoline and Associated Products Storage in Fixed Tanks*” associated with the former underground storage tanks located at 845 Carling Avenue (APEC 2)
- ☐ PCA 52 – “*Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems*” associated with the former and current automotive repair garage at 845 Carling Avenue (APEC 3).

Although not identified as a specific PCA in Table 2, the application of deicing salts for vehicular and pedestrian safety is also considered to represent an APEC (APEC 2) on the Phase I ESA Property.

Based on the findings of the Phase I ESA, it is considered likely that road salt was applied to the surface of the walkways, paved access lane and parking lot across the Phase I ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow.

According to Section 49.1 of O.Reg. 153/04, if an applicable site condition standard is exceeded at a property solely because of the following reason, the applicable site condition standard is deemed not to be exceeded for the purpose of Part XV.1 of the Act: “The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both.”

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase I ESA Property that may exceed the applicable standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act.

The APECs are shown on Drawing PE4247-1 – Site Plan, while the corresponding PCAs are shown in red on Drawing PE4247-2 – Surrounding Land Use Plan.

The remaining off-site PCAs were not considered to result in APECs based on their separation distances and/or orientations (down or cross-gradient) with respect to the Phase I ESA Property. The off-site PCAs within the Phase I Study Area that do not represent APECs are identified in green on Drawing PE4247-2– Surrounding Land Use Plan.

Areas of Potential Environmental Concern

The aforementioned on- and off-site PCAs resulted in the following APECs:

- ☐ APEC 1: Resulting from fill material of unknown quality, associated with the redevelopment of the site in the 1960s (PCA 30).
- ☐ APEC 2: Resulting from the use of road salt for de-icing purpose on the asphaltic paved concrete parking lot and walkways (PCA Other).

- ❑ APEC 3: Resulting from the presence of former retail fuel outlet and current automotive repair garage at 845 Carling Avenue (PCA 28, PCA 52).

Although not identified as a specific PCA in Table 2, the application of deicing salts for vehicular and pedestrian safety is also considered to represent an APEC (APEC 2) on the Phase I ESA Property.

Based on the findings of the Phase I ESA, it is considered likely that road salt was applied to the surface of the walkways and paved access lane on the Phase I ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow.

According to Section 49.1 of O.Reg. 153/04, if an applicable site condition standard is exceeded at a property solely because of the following reason, the applicable site condition standard is deemed not to be exceeded for the purpose of Part XV.1 of the Act: “The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both.”

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase I ESA Property that may exceed the MECP Table 7 Standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act.

The remaining historical off-site PCAs were not considered to result in APECs based on their separation distances and/or orientations (down or cross-gradient) with respect to the subject land.

The off-site PCAs considered to result in APECs on the Phase I ESA Property are shown in red on Drawing PE4247-2 - Surrounding Land Use Plan. The resultant APECs are shown on Drawing PE4247-1 – Site Plan.

Off-site PCAs not considered to result in APECs on the Phase I ESA Property are shown in green on Drawing PE4247-2.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I ESA Property, the contaminants of potential concern (CPCs) are:

- ☐ Petroleum Hydrocarbons (PHCs, F1-F4);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Metals, including Arsenic, Antimony and Selenium;
- ☐ Mercury (Hg);
- ☐ Hexavalent chromium (CrVI); and
- ☐ Electrical Conductivity (EC) and Sodium Adsorption Ration (SAR).

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

According to the Geological Survey of Canada website, the bedrock in the area of the Phase I Property is reported to consist of interbedded shale in limestone of the Verulam Formation. The surficial geology in the area of the site consists of plain till with a drift thickness ranging from 1 to 3 m.

The groundwater beneath the Phase I ESA Property is anticipated to flow in an easterly direction.

Fill Placement

Based on the historical use of the Phase I ESA Property, fill material of an unknown quality is potentially present on-site. It is expected that that fill material is associated with the former buildings on-site, which were demolished prior to the 1965.

Areas of Natural Significance

No areas of natural significance were identified in the Phase I ESA Study Area.

Water Bodies

Dow's Lake is located approximately 175 m southeast of the Phase I ESA Property. No other natural bodies were identified in the Phase I ESA Study Area.

Drinking Water Wells and Monitoring Wells

There are no known potable water wells on the Phase I ESA Property, nor are they expected to be present as the subject land is situated in a municipally serviced area.

Three (3) groundwater monitoring wells drilled by Pinchin were identified along the western portion of the Phase I ESA Property.

Existing Buildings and Structures

A 2-storey, slab-on-grade commercial building constructed circa early 1960s with an addition added on the north end of the building in 1991, occupies the eastern portion of the Phase I ESA Property. The building exterior is finished in brick with a flat tar and gravel style roof. The building is heated and cooled by a natural gas fired HVAC roof mounted unit with electrical baseboard heaters for secondary heating.

Subsurface Structures and Utilities

The Phase I ESA Property is situated in a municipally serviced area. Underground utilities, both public and private are present on the Phase I ESA Property.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists of both residential and commercial (offices, cafes, and retailers) properties.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, four (4) PCAs were considered to result in APECs on the Phase I ESA Property, which are summarized in Table 5, along with their respective location and contaminants of potential concern (CPCs).

Table 5: Potentially Contaminating Activities and Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 1: Resulting from fill material of unknown quality	Western portion of the Phase I ESA Property.	PCA 30 – Importation of Fill Material of Unknown Quality	On-site	PAHs Metals Hg, CrVI	Soil
APEC 2: Resulting from the use of road salt	Western portion of the Phase I ESA Property.	PCA Other – the application of road salt on paved areas for the safety of vehicular or pedestrian traffic under conditions of snow or ice	On-site	Electrical conductivity and Sodium adsorption ratio	Soil and groundwater
APEC 3: Resulting from the former retail fuel outlet and current automotive repair garage at 845 Carling Avenue.	Western corner of the Phase I ESA Property	PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks PCA 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-site	VOCs PHCs (F ₁ -F ₄)	Groundwater

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I ESA Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both.

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the RSC Property that exceed the applicable MECP standards

for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for APEC 2.

Contaminants of Potential Concern

As per the APECs identified in Section 7.1, the contaminants of potential concern (CPCs) in soil and/or groundwater include, Petroleum Hydrocarbons (PHCs, F1-F4), Polycyclic Aromatic Hydrocarbons (PAHs), Volatile Organic Compounds (VOCs) and Metals (including arsenic, antimony and selenium), mercury (Hg) and hexavalent chromium (CrVI).

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I- ESA is considered to be sufficient to conclude that there are PCAs that have resulted in APECs on the Phase I ESA Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

8.1 Assessment

According to the historical research, the Phase I ESA Property was initially developed prior 1912 for residential purposes and remained as such until the mid-1940s, when it was used for residential and commercial (restaurant) purposes in the 1940s to 1950s. The Phase I ESA Property was redeveloped circa early 1960s with the present-day commercial building, CIBC Bank. Based on the historical redevelopment of the Phase I ESA Property and a previous subsurface investigation conducted by Pinchin in 2016, fill material of unknown quality is expected to present on-site. The fill material on-site is considered to represent areas of potential environmental concern (APECs) on the Phase I ESA Property.

The historical use of the surrounding lands consisted of several potentially contaminating activities (PCAs), including a retail fuel outlet and automotive repair garage on the adjacent property to the west, addressed 845 Carling Avenue. Previous environmental investigation was undertaken by Pinchin in 2016 to assess the potential subsurface impact due to the former use of 845 Carling Avenue. Three (3) boreholes were drilled along the western portion of the site, all of which were instrumented with groundwater monitoring wells. Soil samples were collected and analyzed for BTEX, PHCs (F1-F4) and VOCs. The soil results were in compliance with the selected MECP Table 7 Commercial and Residential Standards. Groundwater samples were collected for BTEX, PHCs, and VOCs analyses. VOC parameter concentrations were in excess of the applicable standards at that time. Based on these findings, the neighbouring property remains an APEC on the Phase I ESA Property.

Following the historical research, a site visit was conducted. The Phase I ESA Property is occupied by the original 1960s commercial building and a 1990's addition for CIBC Bank. Neighbouring land use includes residential and commercial (small retailers, restaurants, an automotive garage and a dry cleaner) along Preston Street. Based on the cross-and-downgradient orientation, these off-site PCAs are not considered to represent a APECs on the Phase I ESA Property.

No other potential environmental concerns were noted with current use of the Phase I ESA Property or lands within the Phase I Study Area.

8.2 Recommendations

Based on the findings of the assessment, **it is our opinion that a Phase II-Environmental Site Assessment is required for the subject property**

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared under the supervision of a Qualified Person, in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Claridge Homes. Permission and notification from the above noted parties and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Mandy Witteman, B.Eng., M.A.Sc.



Mark S. D'Arcy, P.Eng., QP_{ESA}



Report Distribution:

- ☐ Claridge Homes
- ☐ Paterson Group

10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.
National Archives.
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).
Natural Resources Canada – The Atlas of Canada.
Environment Canada, National Pollutant Release Inventory.
PCB Waste Storage Site Inventory.

Provincial Records

MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled “Waste Disposal Site Inventory in Ontario”.
MECP Brownfields Environmental Site Registry.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Record Inventory.
Chapman, L.J., and Putnam, D.F., 1984: ‘The Physiography of Southern Ontario, Third Edition’, Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document “Old Landfill Management Strategy, Phase I - Identification of Sites.”, prepared by Golder Associates, 2004.
Intera Technologies Limited Report “Mapping and Assessment of Former Industrial Sites, City of Ottawa”, 1988.
geoOttawa: City of Ottawa electronic mapping website.
City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth.
Google Maps/Street View.

Private Information Sources

ERIS Report

Engineering Report

“Phase I Environmental Site Assessment, 829 Carling Avenue, Ottawa, Ontario, (CIBC *Transit* #406),” prepared by Pinchin, dated March 2, 2016.

“Phase II Environmental Site Assessment, 829 Carling Avenue, Ottawa, Ontario, (CIBC *Transit* #406),” prepared by Pinchin, dated May 27, 2016.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE4247-1 – SITE PLAN

DRAWING PE4247-2 – SURROUNDING LAND USE PLAN

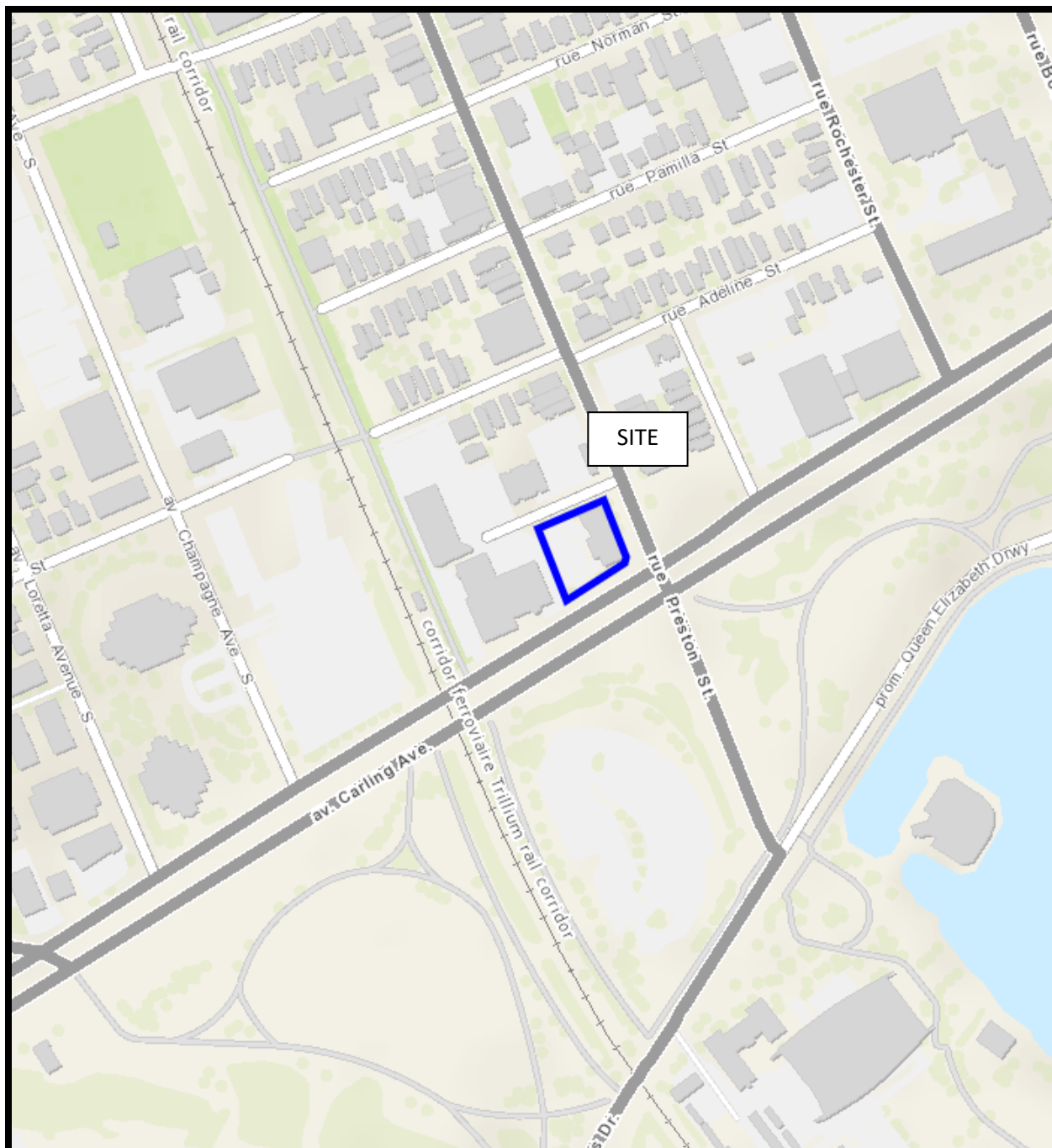


FIGURE 1
KEY PLAN

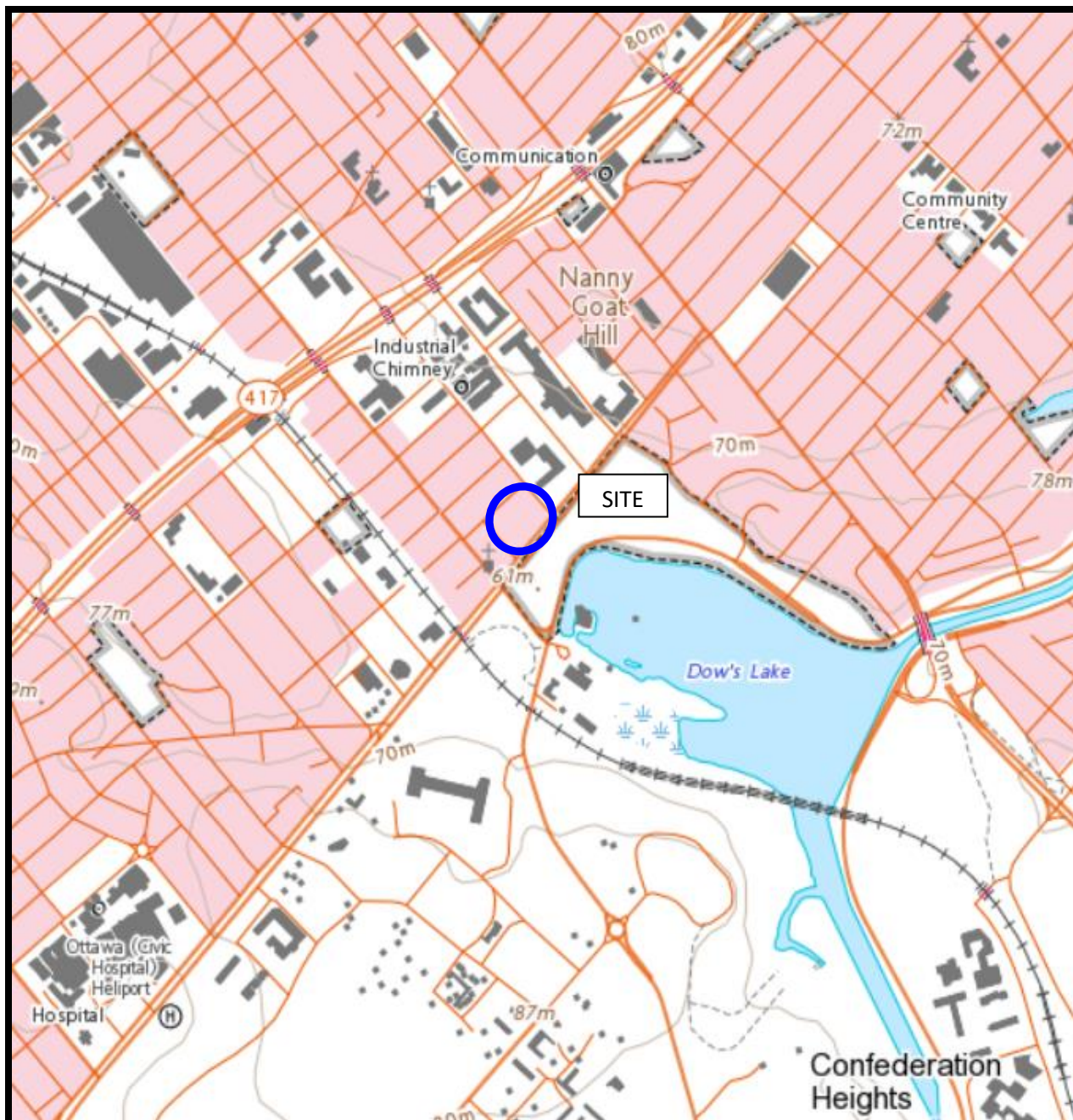
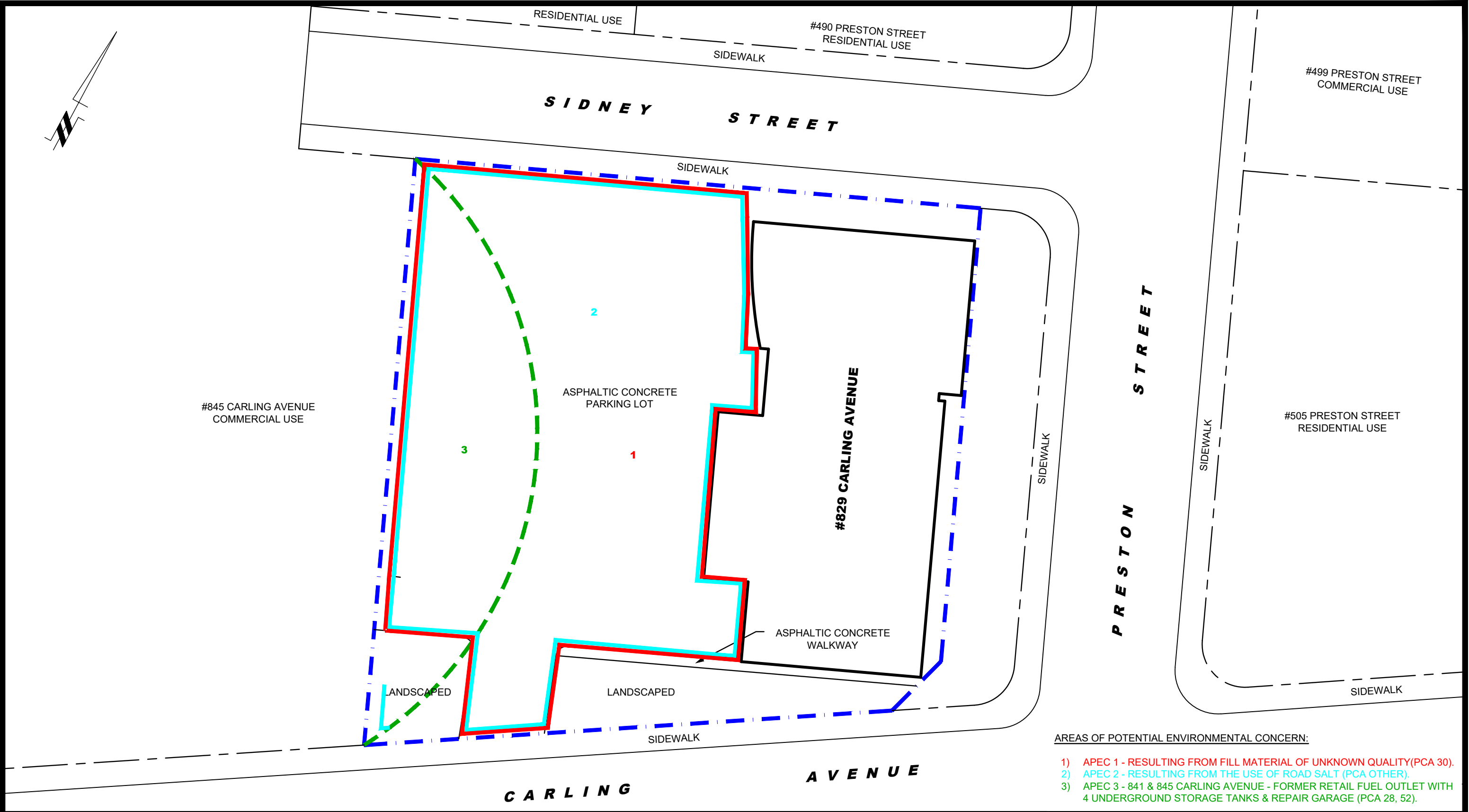
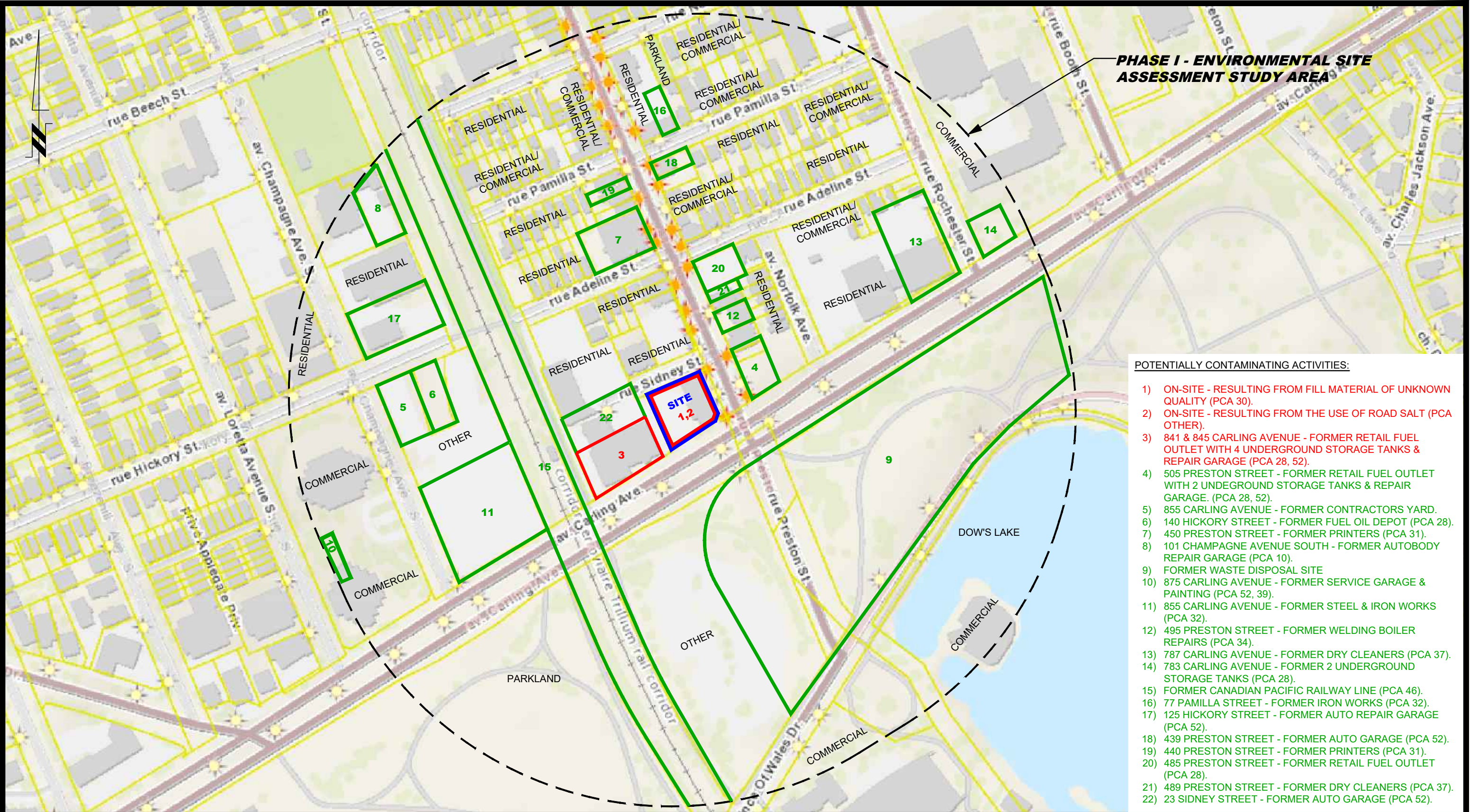


FIGURE 2
TOPOGRAPHIC MAP



- AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:
- 1) APEC 1 - RESULTING FROM FILL MATERIAL OF UNKNOWN QUALITY(PCA 30).
 - 2) APEC 2 - RESULTING FROM THE USE OF ROAD SALT (PCA OTHER).
 - 3) APEC 3 - 841 & 845 CARLING AVENUE - FORMER RETAIL FUEL OUTLET WITH 4 UNDERGROUND STORAGE TANKS & REPAIR GARAGE (PCA 28, 52).

<div>patersongroup consulting engineers</div> <div>154 Colonnade Road South Ottawa, Ontario K2E 7J5 Tel: (613) 226-7381 Fax: (613) 226-6344</div>					<div>CLARIDGE HOMES</div> <div>PHASE I - ENVIRONMENTAL SITE ASSESSMENT</div> <div>829 CARLING AVENUE</div> <div>OTTAWA, ONTARIO</div> <div>Title: SITE PLAN</div>	Scale:	1:250	Date:	04/2021
						Drawn by:	MPG	Report No.:	PE4247-1
						Checked by:	MW	Dwg. No.:	PE4247-1
						Approved by:	MSD	Revision No.:	
	NO.	REVISIONS	DATE	INITIAL					



PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

POTENTIALLY CONTAMINATING ACTIVITIES:

- 1) ON-SITE - RESULTING FROM FILL MATERIAL OF UNKNOWN QUALITY (PCA 30).
- 2) ON-SITE - RESULTING FROM THE USE OF ROAD SALT (PCA OTHER).
- 3) 841 & 845 CARLING AVENUE - FORMER RETAIL FUEL OUTLET WITH 4 UNDERGROUND STORAGE TANKS & REPAIR GARAGE (PCA 28, 52).
- 4) 505 PRESTON STREET - FORMER RETAIL FUEL OUTLET WITH 2 UNDERGROUND STORAGE TANKS & REPAIR GARAGE. (PCA 28, 52).
- 5) 855 CARLING AVENUE - FORMER CONTRACTORS YARD.
- 6) 140 HICKORY STREET - FORMER FUEL OIL DEPOT (PCA 28).
- 7) 450 PRESTON STREET - FORMER PRINTERS (PCA 31).
- 8) 101 CHAMPAGNE AVENUE SOUTH - FORMER AUTOBODY REPAIR GARAGE (PCA 10).
- 9) FORMER WASTE DISPOSAL SITE
- 10) 875 CARLING AVENUE - FORMER SERVICE GARAGE & PAINTING (PCA 52, 39).
- 11) 855 CARLING AVENUE - FORMER STEEL & IRON WORKS (PCA 32).
- 12) 495 PRESTON STREET - FORMER WELDING BOILER REPAIRS (PCA 34).
- 13) 787 CARLING AVENUE - FORMER DRY CLEANERS (PCA 37).
- 14) 783 CARLING AVENUE - FORMER 2 UNDERGROUND STORAGE TANKS (PCA 28).
- 15) FORMER CANADIAN PACIFIC RAILWAY LINE (PCA 46).
- 16) 77 PAMILLA STREET - FORMER IRON WORKS (PCA 32).
- 17) 125 HICKORY STREET - FORMER AUTO REPAIR GARAGE (PCA 52).
- 18) 439 PRESTON STREET - FORMER AUTO GARAGE (PCA 52).
- 19) 440 PRESTON STREET - FORMER PRINTERS (PCA 31).
- 20) 485 PRESTON STREET - FORMER RETAIL FUEL OUTLET (PCA 28).
- 21) 489 PRESTON STREET - FORMER DRY CLEANERS (PCA 37).
- 22) 23 SIDNEY STREET - FORMER AUTO GARAGE (PCA 52).

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NO.	REVISIONS	DATE	INITIAL

OTTAWA,
Title:

CLARIDGE HOMES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
829 CARLING AVENUE

SURROUNDING LAND USE PLAN

ONTARIO

Scale: 1:2500
Drawn by: JM
Checked by: MW
Approved by: MSD

Date: 04/2021
Report No.: PE4247-1
Dwg No.: **PE4247-2**
Revision No.:

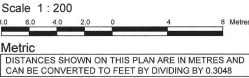
APPENDIX 1

SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

TOPOGRAPHICAL PLAN OF SURVEY OF
PART OF LOTS 1554, 1555, 1556, 1557
REGISTERED PLAN 38
CITY OF OTTAWA
Surveyed by Annis, O'Sullivan, Vollebakk Ltd.



Surveyor's Certificate
I CERTIFY THAT:
1. This survey and plan are correct and in accordance with the Surveys Act and the Surveyors Act and the regulations made under them.
2. The survey was completed on the 29th day of July 2020.

July 30, 2020
Chris
Richard J. Gauthier
Ontario Land Surveyor

Notes & Legend

Denotes	Property Line
—	Survey Monument Planted
—	Survey Monument Found
SIB	Standard Iron Bar
SSIS	Short Standard Iron Bar
IB	Iron Bar
CP	Concrete Pin
CC	Cut Cross
(WIT)	Witness
Mes.	Measured
(AOG)	Annis, O'Sullivan, Vollebakk Ltd.
(P1)	Registered Plan 38
(P2)	Plan 4R-17504
(P3)	(AOG) Plan July 19, 1985
(P4)	(1236) Plan July 3, 2001
(P5)	(AOG) Plan July 3, 2012
(P6)	(AOG) Plan January 31, 1995
(P7)	Field Notes (832) June 1951
(P8)	(AOG) Plan August 3, 2012
(P9)	(857) Plan March 19, 1988
(P10)	Plan 4R-12499
(P11)	Plan 5R-14840

○	Deciduous Tree
○	Fire Hydrant
○	Water Valve
○	Water Stand Post
○	Maintenance Hole (Storm Sewer)
○	Maintenance Hole (Sanitary)
○	Maintenance Hole (Traffic)
○	Maintenance Hole (Hydro)
○	Maintenance Hole (Gas)
○	Maintenance Hole (Unidentified)
○	Valve Chamber (Watermain)
—	Overhead Wires
□	Catch Basin
□	Catch Basin Inlet
□	Gas Valve
□	Gas Meter
□	Hydro Meter
□	Handhole
□	Traffic Signal Post
□	Bollard
□	Sign
□	Traffic Light
□	Utility Pole
□	Anchor
□	Light Standard
□	Diameter
□	Location of Elevations
□	Location of Top of Curbs Elevations
□	Top of Grate
□	Centreline
□	Chain Link Fence
□	Board Fence
□	Metal Fence
□	Concrete Retaining Wall
□	Monitoring Well
□	Foundation



SITE AREA = 1518.7 m²

Bearings are grid, derived from Can-Net 2016 Real Time Network GPS observations and are referenced to MTM Zone 9 (78°30' West Longitude) NAD-83 (original).

For bearing comparisons, a rotation of 0°34'30" counter-clockwise was applied to bearings on plan (P11).

For bearing comparisons, a rotation of 0°05'50" counter-clockwise was applied to bearings on plan (P5) & (P6).

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum.

2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.

2. Only visible surface utilities were located.

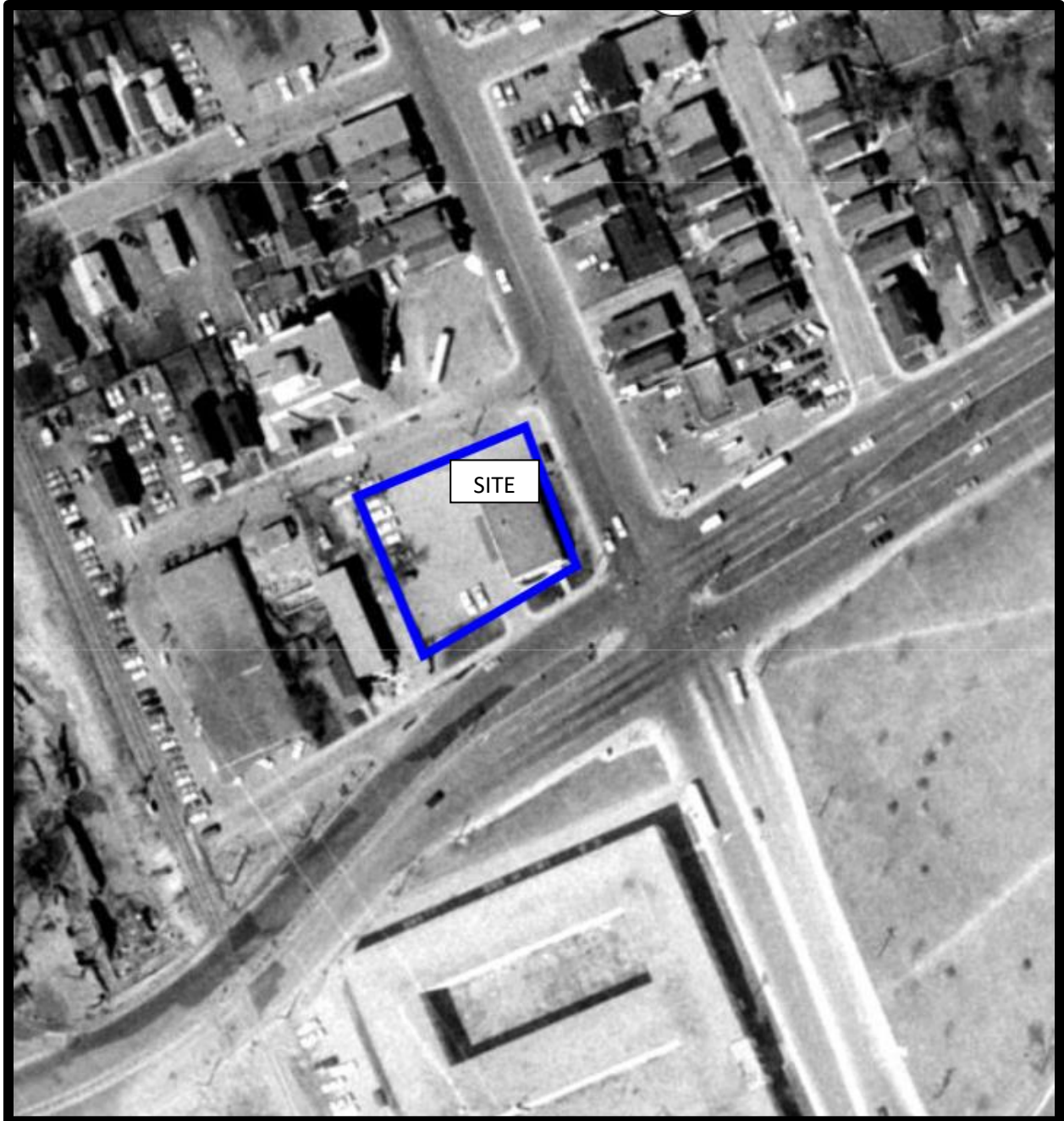
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.



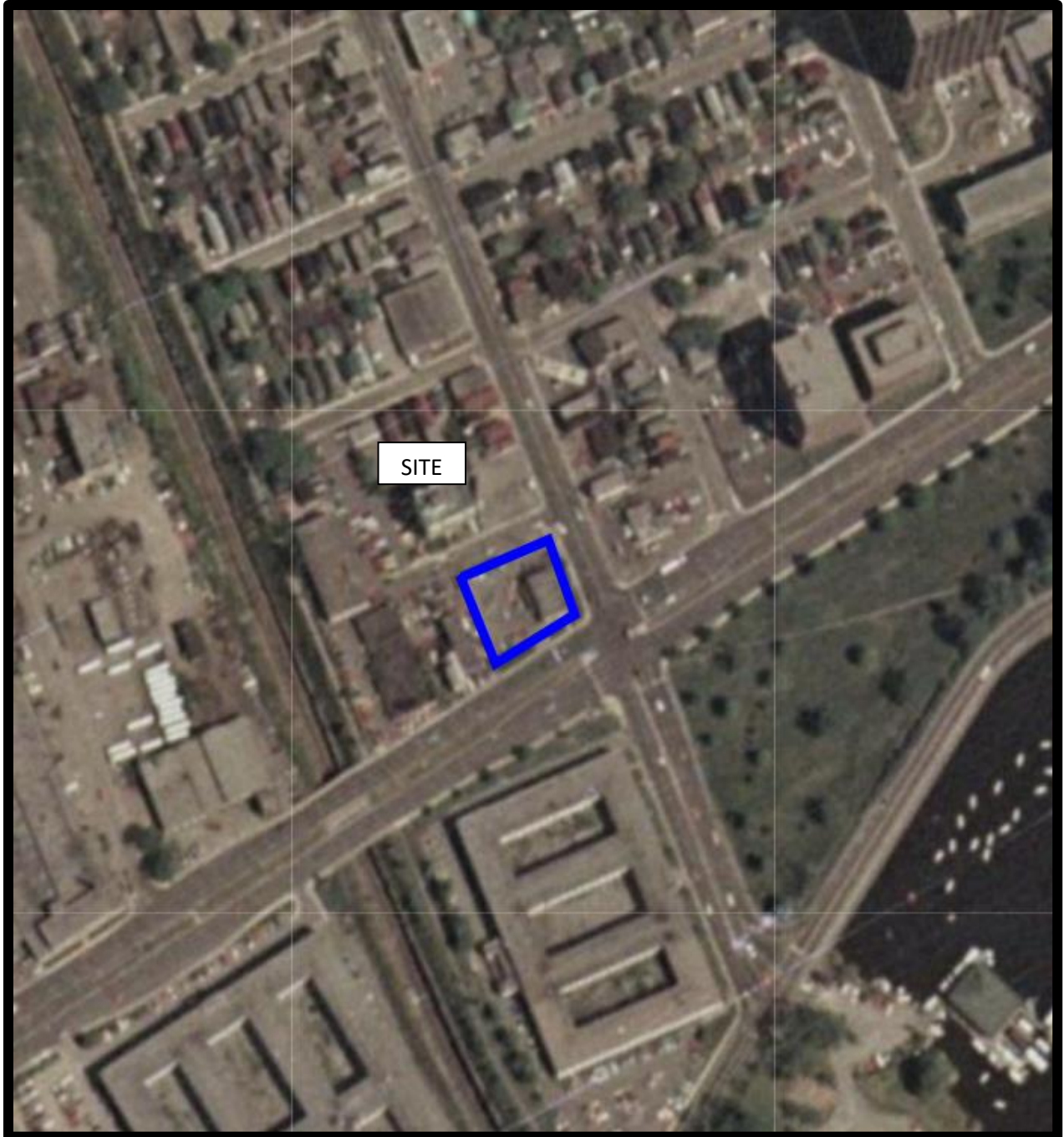
AERIAL PHOTOGRAPH
1928



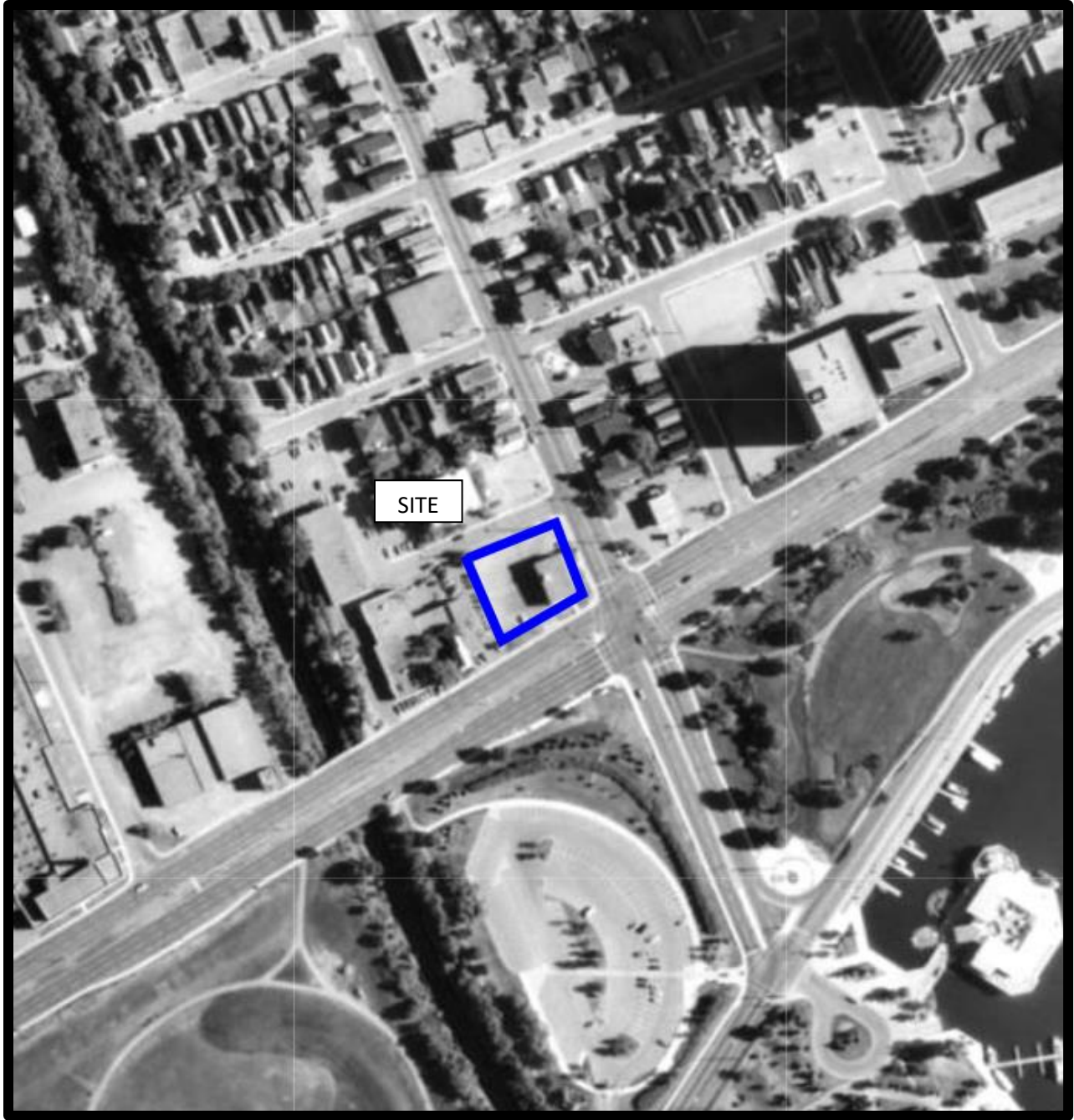
AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



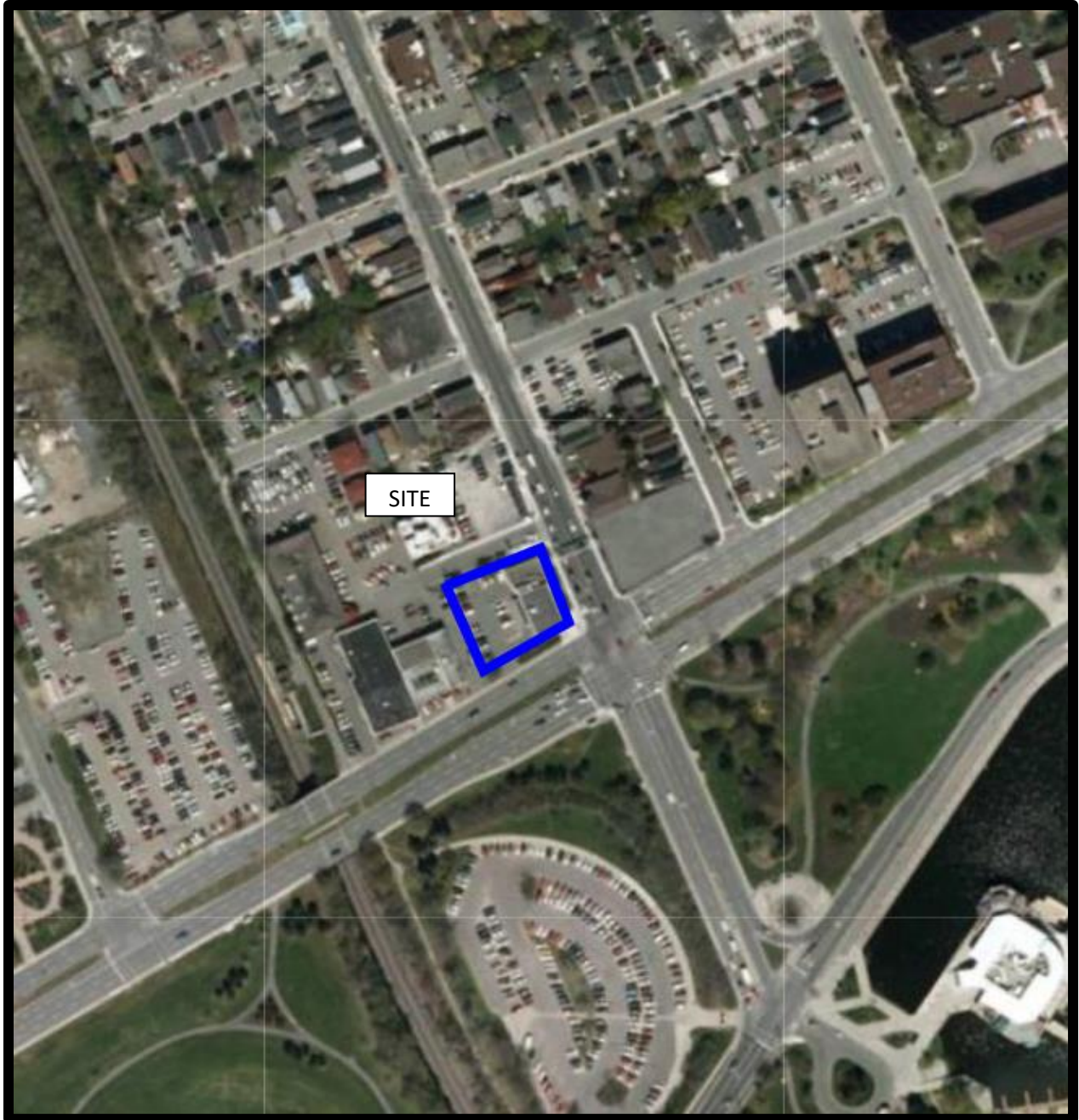
AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2019

Site Photographs

PE4247

829 Carling Avenue, Ottawa ON

April 20, 2021



Photograph 1: View of the eastern half of the Phase I Property. Photograph taken from Carling Avenue.



Photograph 2: View of the western half of the Phase I Property. Photograph taken from Carling Avenue.

Site Photographs

PE4247

829 Carling Avenue, Ottawa ON

April 20, 2021



Photograph 3: View of the western side of the subject building. Photograph taken from Carling Avenue, looking east towards Preston Street.



Photograph 4: View of the southern side of the Phase I Property. Photograph taken from Carling Avenue.

APPENDIX 2

CHAIN OF TITLE

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

TSSA RESPONSE

HLUI RESPONSE

ERIS REPORT



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

Patersongroup
Attn: Mandy Witteman

BRIEF DESCRIPTION OF LAND:

829 Carling Ave. Ottawa
Part Lots 1554, 1555, 1556, 1557, Plan 38

PIN: 04102-0229

LAST REGISTERED OWNER: Claridge Homes (March Rd. Phase 5) Inc.
Claridge Homes (March Rd. Phase 5) Limited Partnership

NOTE: Plan 38 is a subdivision of Blocks 139 and 146, Plan 13. There are no entries for Blocks 139 and 146, Plan 13 and there are no prior entries than those listed below for Plan 38

CHAIN OF TITLE:

Plan 13 registered February 4, 1858
By James Rochester

Plan 38 registered 1872
Subdivision of Blocks 139 and 146, Plan 13

Lot 1554

Deed CR45658 registered Jan 24, 1896
From John Abbott to James O. Lotte, George Tormey and P. J. Taeger

Deed CR46131 registered Apr 7, 1896
From James O. Lotte, George Tormey and P. J. Taeger to Alphonse Duford

Deed CR91942 registered Sep 1, 1909
From Alphonse Duford to Samuel Orr

Deed CR245437 registered Feb 8, 1944
From estate of Samuel Orr to Ernest Faith

Deed CR28081 registered Nov 30, 1949
From Ernest Faith to Bert and Ethel Wilson

Deed CR337787 registered Sep 15, 1955
From Bert and Ethel Wilson to Colin Campbell

Lot 1555

Deed CR58891 registered Oct 3 1900
From Clarence Odell to Thomas McKenna

Deed CR89268 registered Apr 8, 1909
From Harriet and John Belanger to Henry Labreche

Deed CR89269 registered Apr 8, 1909
From Thomas McKenna to Henry Labreche

Deed CR94316 registered Jan 25, 1910
From Henry Labreche to Hannah and Mabel Smith

Deed CR101548 registered Jan 16, 1911
From Thomas McKenna to Alexander McIlhinney

Deed CR162659 registered Apr 11, 1912
From Hannah Smith and Mabel Moffatt (Smith) to Henry and Colin Campbell

Deed CR173759 registered Apr 14, 1914
From Alexander McIlhinney to Alexander McIlhinney and Margaret McIlhinney

Deed CR214536 registered Apr 6, 1935
From Alexander McIlhinney and Margaret McIlhinney to Beatrice Goodave

Deed CR214718 registered May 1, 1935
From Beatrice Goodave to Fred Borshuluk

Deed CR360668 registered Jun 7, 1957
From Fred Borshuluk to Colin Campbell

Lot 1556

Deed CR30249 registered May 11, 1894
From Horace Odell to John Belanger

Deed CR52632 registered Sep 29, 1898
From Clarence Odell to John Belanger

Deed CR61417 registered Jun 28, 1901
From John Belanger to Harriet Belanger

Deed CR89268 registered Apr 8, 1901
From Harriet and John Belanger to Henry Lebreche

Deed CR94316 registered Jan 25, 1910
From Henry Labreche to Hannah and Mabel Smith

Deed CR162659 registered Apr 11, 1912
From Hannah Smith and Mabel Moffatt (Smith) to Henry and Colin Campbell

Lot 1557

Deed CR46957 registered Jul 30, 1896
From Clarence Odell to John O'Connell

Deed CR78851 registered Sep 25, 1906
From estate of John O'Connell to Arthemise O'Connell

Deed CR126758 registered Jul 7, 1914
From Arthemise O'Connell to Gedeon Guignon

Deed CR146369 registered Jun 13, 1919
From estate of Gedeon Guignon to Alfred Guignon

Deed CD151411 registered May 3, 1920
From Alfred Guignon to Henry Campbell

Deed CR230590 registered Mar 7, 1940
From Henry Campbell to Colin Campbell

Lots 1554, 1555, 1556, 1557

Deed CR375718 registered Aug 7, 1958
From Edna Campbell, Colin Campbell and estate of Henry Campbell to National Trust Co. Ltd.

Name Change OC1844996 registered Nov 10, 2016
From National Trust Co. Ltd. to National Trust Company

Deed OC1850243 registered Nov 30, 2016
From National Trust Company to Ontario and Central Properties Inc.

Deed OC1989674 registered Apr 30, 2018

From Ontario and Central Properties Inc. to Claridge Homes (March Rd. Phase 5) Inc./ Claridge Homes (March Rd. Phase 5) Limited Partnership

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7129172

Well Audit Number: M04495

Well Tag Number: A074568

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.

The information below is extracted from the cluster well record.

More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	505 PRESTON ST.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444659.00 Northing: 5027419.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth	Depth
----------------	----------------------	-----------------	---------------------	-------	-------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	6.2 m	SAND & BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Abandoned Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
---------------------	----------	---------------	-------------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping

Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	N

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	1 m	20 cm
1 m	6.2 m	10 cm

Audit Number: M04495

Date Well Completed: May 22, 2009

Date Well Record Received by MOE: September 03, 2009

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7263520

Well Audit Number: Z222249

Well Tag Number: A162997

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	929 CARLING AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444551.00 Northing: 5027364.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.22 m
GREY	LMSN	SHLE	LYRD	1.22 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	
.31 m	2.74 m	BENTONITE	
2.74 m	6.1 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.05 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.1 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	6.1 m	7.62 cm

Audit Number: Z222249

Date Well Completed: April 15, 2016

Date Well Record Received by MOE: May 27, 2016

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7263521
Well Audit Number: Z222251
Well Tag Number: A162988

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	829 CARLING AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444546.00 Northing: 5027378.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.52 m
GREY	LMSN	SHLE	LYRD	1.52 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	
.31 m	2.13 m	BENTONITE	
2.13 m	4.57 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.05 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.22 cm	PLASTIC	2.44 m	4.57 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	4.57 m	7.62 cm

Audit Number: Z222251

Date Well Completed: April 15, 2016

Date Well Record Received by MOE: May 27, 2016

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7343358
 Well Audit Number: Z316607
 Well Tag Number: A192170

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	101 Hickory St
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444401.00 Northing: 5027437.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	SAND	GRVL	0 m	6 m
BRWN	SILT	CLAY	DNSE	6 m	13 m
GREY	SILT	CLAY	DNSE	13 m	18 m
GREY	LMSN		ROCK	18 m	30 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1 m	CONCRETE FLUSHMOUNT	
1 m	19 m	BENTONITE GROUT	
19 m	30 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.5 cm	PLASTIC	0 m	20 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
	PLASTIC	20 m	30 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	18 m	6 cm
18 m	20 m	4 cm
20 m	30 m	3 cm

Audit Number: Z316607

Date Well Completed: July 17, 2019

Date Well Record Received by MOE: September 06, 2019

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7343358
 Well Audit Number: Z316607
 Well Tag Number: A192170

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	101 Hickory St
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444401.00 Northing: 5027437.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	SAND	GRVL	0 m	6 m
BRWN	SILT	CLAY	DNSE	6 m	13 m
GREY	SILT	CLAY	DNSE	13 m	18 m
GREY	LMSN		ROCK	18 m	30 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1 m	CONCRETE FLUSHMOUNT	
1 m	19 m	BENTONITE GROUT	
19 m	30 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.5 cm	PLASTIC	0 m	20 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
	PLASTIC	20 m	30 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	18 m	6 cm
18 m	20 m	4 cm
20 m	30 m	3 cm

Audit Number: Z316607

Date Well Completed: July 17, 2019

Date Well Record Received by MOE: September 06, 2019

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7343359

Well Audit Number: Z317307

Well Tag Number: A127463

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	101 Hickory St
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444384.00 Northing: 5027426.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	SAND	GRVL	0 m	5 m
BRWN	SILT	CLAY	DNSE	5 m	12 m
GREY	LMSN		ROCK	12 m	25 m
				25 m	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1 m	CONCRETE FLUSHMOUNT	
1 m	3 m	BENTONITE	
3 m	14 m	GROUT SLURRY	
14 m	25 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.5 cm	PLASTIC	0 m	15 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
	PLASTIC	15 m	25 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	12 m	6 cm
12 m	14 m	4 cm
14 m	25 m	3 cm

Audit Number: Z317307

Date Well Completed: July 19, 2019

Date Well Record Received by MOE: September 06, 2019

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7344784
Well Audit Number: Z317373
Well Tag Number: A274697

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	101 Hickory St
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444401.00 Northing: 5027420.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	GRVL	SAND	LOOS	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.52 m
GREY	LMSN		LYRD	1.52 m	7.01 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	5.18 m	BENTONITE	
5.18 m	7.01 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	5.49 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	5.49 m	7.01 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	1.83 m	11.43 cm
1.83 m	7.01 m	8.89 cm

Audit Number: Z317373

Date Well Completed: September 01, 2019

Date Well Record Received by MOE: October 09, 2019

Updated: January 24, 2020

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All Sections must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Ministry Use Only									
MUN		CON						LOT	

Address of Well Location (County/District/Municipality) _____ Township _____ Lot _____ Concession _____

RR#/Street Number/Name 505 Preston Street City/Town/Village Ottawa Site/Compartment/Block/Tract etc. _____

GPS Reading NAD 83 Zone 18 Easting 444615 Northing 5027400 Unit Make/Model _____ Mode of Operation: ☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify _____

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
Brown	Sand (fill)			0	0.6
Brown to Grey	Silt	Trace sand/gravel	4 Monitoring Well installations as a cluster (Typical)	0.6	3.23
Grey	Bedrock - limestone			3.23	5.06

Hole Diameter

Depth From	Metres To	Diameter Centimetres
0	2.00	20
2	5.00	10

Water Record

Water found at _____ metres / Kind of Water _____

☐ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other: _____

☐ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other: _____

☐ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other: _____

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify _____

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Metres To
50 mm	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	Schedule 40	0	3.23
58 mm	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	#10	3.23	5.06

Screen

Outside diam ☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized Slot No. _____

No Casing or Screen

☐ Open hole

Test of Well Yield

Pumping test method	Draw Down	Recovery
	Time min	Water Level Metres
Pump intake set at - (metres)	Static Level	
Pumping rate - (litres/min)	1	1
Duration of pumping _____ hrs + _____ min	2	2
Final water level end of pumping _____ metres	3	3
Recommended pump type <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	4	4
Recommended pump depth _____ metres	5	5
Recommended pump rate (litres/min)	10	10
If flowing give rate - (litres/min)	15	15
	20	20
	25	25
If pumping discontinued, give reason.	30	30
	40	40
	50	50
	60	60

Plugging and Sealing Record ☒ Annular space ☐ Abandonment

Depth set at - Metres From	Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	3.23	Bentonite + holeplug (Typical)	50 KG

Method of Construction

☐ Cable Tool ☐ Rotary (air) ☐ Diamond ☐ Digging ☐ Rotary (conventional) ☒ Air percussion ☐ Jetting ☒ Other ☐ Rotary (reverse) ☐ Boring ☐ Driving Auger

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other ☐ Stock ☐ Commercial ☐ Not used Sample ☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other) ☒ Observation well ☐ Abandoned, insufficient supply ☐ Dewatering ☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor George Downe Estate Drilling Ltd Well Contractor's Licence No. 1844

Business Address (street name, number, city etc.) 410 Main Street Grenville Sur La Rive De Juvico

Name of Well Technician (last name, first name) Downe Bruce Well Technician's Licence No. T2173

Signature of Technician/Contractor [Signature] Date Submitted 2005/10/31

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.

Please see attached site plan.

Audit No. z 36581 Date Well Completed 2005/10/03

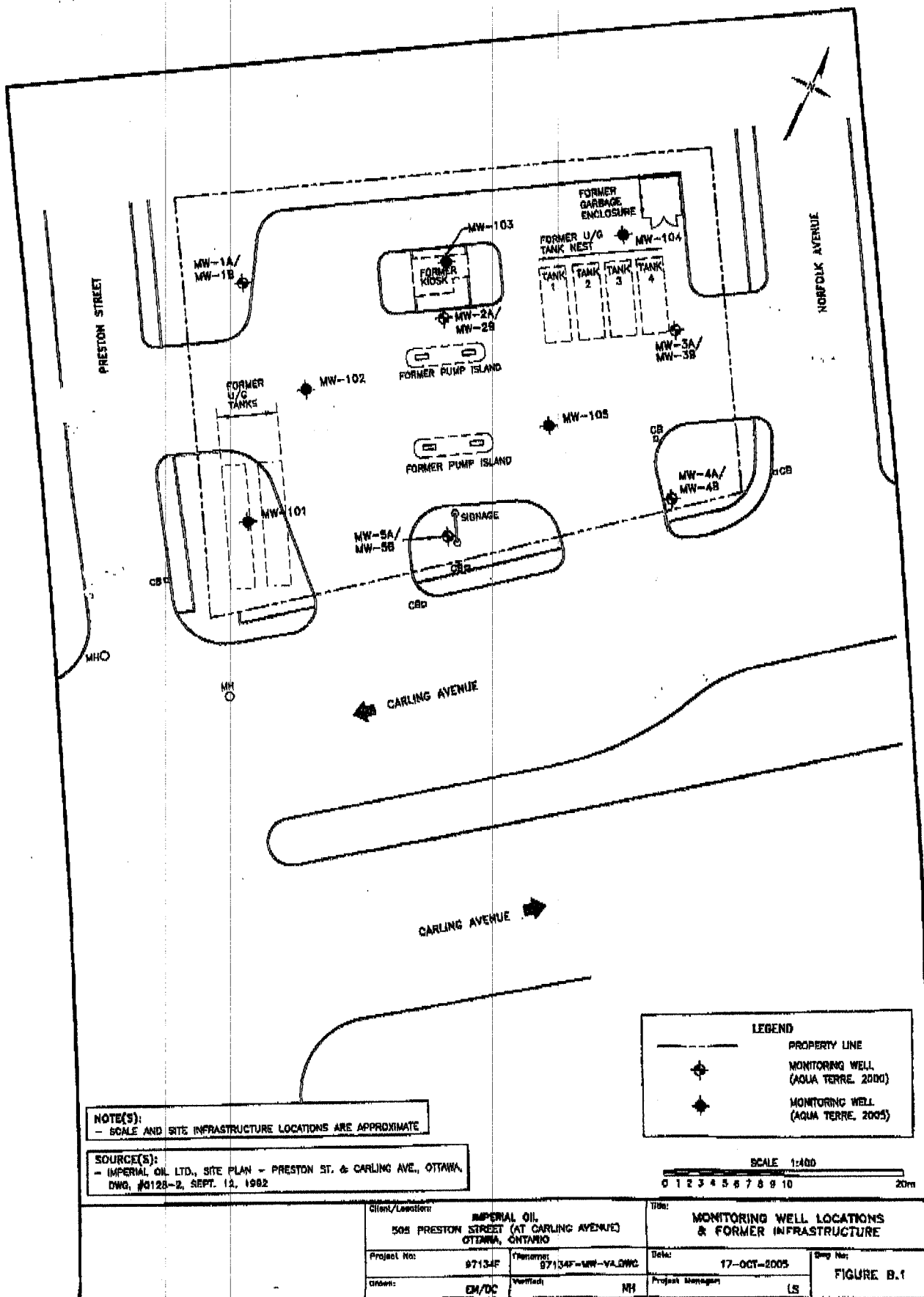
Was the well owner's information package delivered? ☐ Yes ☒ No Date Delivered 2005/10/03

Ministry Use Only

Data Source _____ Contractor 1844

Date Received NOV 30 2005 DD Date of Inspection 2005/10/03 YYYY MM DD

Remarks _____ Well Record Number _____



1844

236581

NOV 30 2005

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7344785

Well Audit Number: Z317372

Well Tag Number: A274696

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	101 Hickory St
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444377.00 Northing: 5027411.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	GRVL	SAND	LOOS	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.22 m
BLCK	SILT	SAND	DNSE	1.22 m	2.44 m
GREY	LMSN		LYRD	2.44 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	4.27 m	BENTONITE	
4.27 m	6.1 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	4.57 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth

Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.1 m	11.43 cm
3.1 m	6.1 m	8.89 cm

Audit Number: Z317372

Date Well Completed: August 01, 2019

Date Well Record Received by MOE: October 09, 2019

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7129172

Well Audit Number: M04495

Well Tag Number: A074568

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.

The information below is extracted from the cluster well record.

More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	505 PRESTON ST.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444615.00 Northing: 5027400.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth	Depth
----------------	----------------------	-----------------	---------------------	-------	-------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
		BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Abandoned Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
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Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping

Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	N

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
	5 m	20 cm

Audit Number: M04495

Date Well Completed: May 13, 2009

Date Well Record Received by MOE: September 03, 2009

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7173480

Well Audit Number: M08592

Well Tag Number: A083162

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.

The information below is extracted from the cluster well record.

More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444605.00 Northing: 5027389.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth	Depth
----------------	----------------------	-----------------	---------------------	-------	-------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
---------------	-------------	---	------------------

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
---------------------	----------	---------------	-------------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
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Date Well Completed: April 12, 2010

Date Well Record Received by MOE: December 14, 2011

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7186182
 Well Audit Number: Z153966
 Well Tag Number: A122950

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	845 CARLING AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444498.00 Northing: 5027336.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
	----			0 m	.05 m
BRWN	FILL	SAND	GRVL	.05 m	1.45 m
GREY	TILL	SAND	SLTY	1.45 m	3.4 m
GREY	ROCK	LMSN		3.4 m	9.24 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
3.4 m	5.48 m	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
Other Method	
HSA	Monitoring

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.1 cm	PLASTIC	0 m	6.29 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
5.8 cm	PLASTIC	6.29 m	9.24 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
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Hole Diameter

Depth From	Depth To	Diameter
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Audit Number: Z153966

Date Well Completed:

Date Well Record Received by MOE: August 29, 2012

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7204132
 Well Audit Number: C21274
 Well Tag Number:

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18
	Easting: 444604.00
	Northing: 5027392.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
----------------	----------------------	-----------------	---------------------	------------	----------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
---------------	-------------	---	------------------

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
---------------------	----------	---------------	-------------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
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Hole Diameter

Depth From	Depth To	Diameter
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Audit Number: C21274

Date Well Completed: April 27, 2013

Date Well Record Received by MOE: July 03, 2013

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7204971
 Well Audit Number: Z163939
 Well Tag Number: A137231

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	END OF ADELINE ST AT RAILWAY
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444445.00 Northing: 5027443.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
----------------	----------------------	-----------------	---------------------	------------	----------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1.75 m	DARK BROWN TO GREY BROWN FILL SAND AND GRAVEL , SOME SILT	
1.75 m	3.81 m	GREY BROWN SILT SAND, SOME GRAVEL	
0 m	6.1 m	BENTONITE PELLETS	
5.6 m	9.3 m	FILTER SAND	
3.81 m	9.3 m	DARK BROWN LIMESTONE BEDROCK	
BH 13-2 WAS THE ONLY WELL THAT WE INSTALLED			

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.5 cm	PLASTIC	0 m	6.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.1 cm	PLASTIC	6.1 m	9.3 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
3.3 m	

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.11 m	7 cm
4.11 m	9.3 m	5.7 cm

Audit Number: Z163939

Date Well Completed: April 29, 2013

Date Well Record Received by MOE: July 19, 2013

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7208743

Well Audit Number: Z173677

Well Tag Number: A149989

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	440 PRESTON AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444518.00 Northing: 5027532.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	SAND		0 m	1.83 m
BLCK	LMSN			1.83 m	3.35 m
GREY	LMSN			3.35 m	5.49 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	FLUSHMOUNT/ CONCRETE	
.31 m	2.13 m	BENTONITE	
2.13 m	5.49 m	SILICA SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.45 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	2.44 m	5.49 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	1.83 m	8.25 cm
1.83 m	5.49 m	5.71 cm

Audit Number: Z173677

Date Well Completed: August 15, 2013

Date Well Record Received by MOE: October 02, 2013

Updated: January 24, 2020

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Well Tag	A 038556	Well Tag No.
A 038556		

Cluster Well Information for Cluster Well Construction

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Page 1 of 1

Property Owner's Information					
First Name Imperial Oil		Last Name		Mailing Address (Street No./Name, RR) 90 Wynford Drive	
Province Ontario		Postal Code M3C 1K5		Municipality Toronto	
E-mail Address		Telephone No. (inc. area code) 416 411 7181			

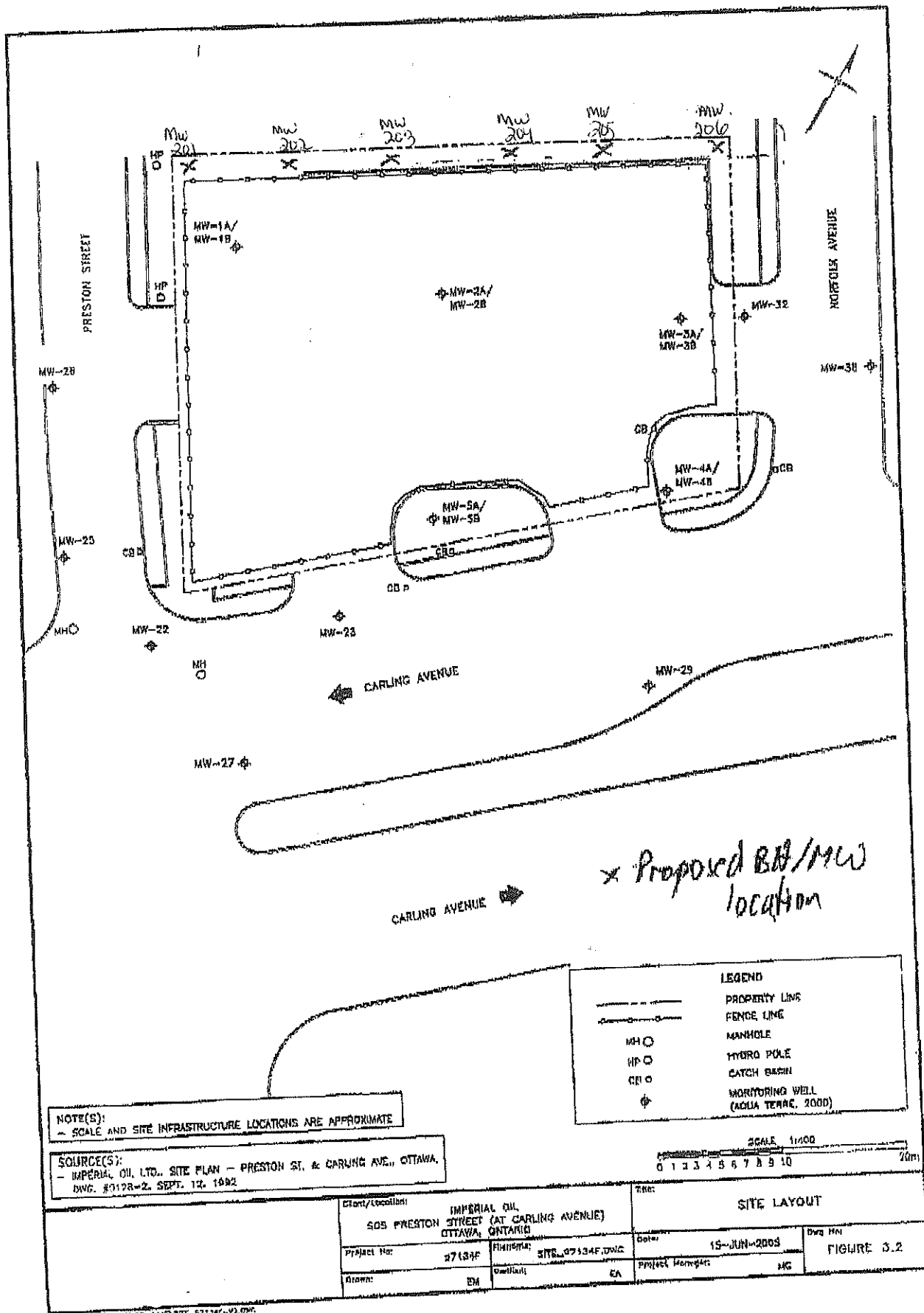
Cluster Well Information					
Address of Well Location (Street Number/Name, RR) 505 Preston Street			Lot	Concession	Township
City/Town/Village Ottawa			Province Ontario	Postal Code K1H 5N7	County/District/Municipality Ottawa / Carleton
GPS Unit Make Magellan			Model Spotrac	Unit Mode of Operation <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged	

Consent to release additional information to the Director upon request	
Signature of Technician/Contractor <i>Bruce Downing</i>	Date (yyyy/mm/dd) 2007/09/10

Well # on Sketch	UTM Coordinates		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres)		Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
	Zone	Easting						From	To					
202	18	444160	05027420	4.27	20/10	PVC	1.27	1.27	4.27	Bentonite		N/A		2007/06/28
203	18	444161	25027434	4.27	20/10									2007/06/28
204	18	444163	55027433	4.27	20/10									2007/06/27
205	18	444164	45027433	4.25	20/10				4.25					2007/06/27
206	18	444164	55027440	4.27	20/10									2007/06/27

Well Contractor and Well Technician Information			
Business Name of Well Contractor George Downing Estate Drilling Ltd		Business Address (Street Number/Name, RR) 410 Principale	
Municipality Grenville Sur La Rouge		Province Qc	
Postal Code J1O 1V1	Business Telephone No. (inc. area code) 514 111 9241	Well Contractor's Licence No. 1181414	Business E-mail Address downingdrilling@bellnet.ca
Name of Well Technician (First Name, Last Name) Bruce Downing		Well Technician's Licence No. T12113	Date Submitted (yyyy/mm/dd) 2007/09/10
		Signature of Technician <i>Bruce Downing</i>	

Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2007/06/27	Date Last Well in Cluster Constructed (yyyy/mm/dd) 2007/06/28
Ministry Use Only	
Date Received (yyyy/mm/dd) OCT 09 2007	Date Inspected (yyyy/mm/dd)
Audit No. C 00041	Remarks



OCT 0 9 2007

M 00088
C 00041

1844



Well Tag No. for Monitor: _____ (Please Sticker and/or Print Below)

ВН 304

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1992 (11/2006)

Ministry's Copy

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A 074568

A074568

Cluster Well Information for Cluster Well Construction

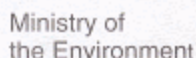
Regulation 903 Ontario Water Resources Act

Page 1 of 1[illegible]

Well Contractor and Well Technician Information

Business Name of Well Contractor George Downing Estate Drilling										Business Address (Street Number/Name, RR) 410 Rue Principale Grenville Sur La Ronge										Municipality QC										Province QC																			
Postal Code J0V 1B0 819 242 646 9										Business Telephone No. (inc. area code) 1 844 downingchawksigs.net										Well Contractor's Licence No. 2173										Business E-mail Address 2009/04/27										Signature of Technician Bruce Downing									
Name of Well Technician (First Name, Last Name) Bruce Downing										Well Technician's Licence No. 2173										Date Submitted (yyyy/mm/dd) 2009/04/27										Signature of Technician Bruce Downing																			

Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2009/03/26	Date Last Well in Cluster Constructed (yyyy/mm/dd) 2009/03/27
Ministry Use Only	
Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd) MAY 20 2009
Audit No. c 05165	Remarks m04459



A 090614

BH 421

Regulation 903 Ontario Water Resources Act

Page 1 of 2

First Name City of Ottawa Imperial Oil		Last Name		E-mail Address	
Mailing Address (Street Number/Name, RR) 110 Laurier Avenue W. 5th Floor Ottawa			Municipality		Province ON
Postal Code K1P 1S1		Telephone No. (inc. area code) 413 580 2424			

Location and Construction of the Master Well in the Cluster				
Address of Well Location (Street Number/Name, RR)		Township	Lot	Concession
90 Wyndford Dr., Toronto		N3C 1K5	416.441.7864	

Adjacent to 505 Preston			
Council/District/Municipality	City/Town/Village	Province	Postal Code

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation: <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged
NAD 83	18	4441	1050273	88 Garmin	Etrex	<input type="checkbox"/> Differentiated, specify

Overburden and Bedrock Materials (see instructions on the back of this form)

[illegible]

Hole Details

Depth (Metres)		Diameter (Centimetres)
From	To	
0	6.1	20

Water Use

<input type="checkbox"/> Public	<input type="checkbox"/> Industrial	<input type="checkbox"/> Not used	<input type="checkbox"/> Other, specify
<input type="checkbox"/> Domestic	<input type="checkbox"/> Commercial	<input type="checkbox"/> Dewatering	
<input type="checkbox"/> Livestock	<input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> Monitoring	
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Test Hole	<input type="checkbox"/> Cooling & Air Conditioning	

Method of Construction

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Air Percussion	<input type="checkbox"/> Digging
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Diamond	<input type="checkbox"/> Boring
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Jetting	<input checked="" type="checkbox"/> Other, specify
<input type="checkbox"/> Rotary (Air)	<input type="checkbox"/> Driving	<u>ISA</u>

Status of Well

<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Abandoned, Insufficient Supply
<input type="checkbox"/> Replacement Well	<input type="checkbox"/> Abandoned, Poor Water Quality
<input type="checkbox"/> Dewatering Well	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Alteration (Construction)	<input type="checkbox"/> Abandoned, other, specify _____

No Casing and Screen Used

Open Hole ☐ Yes ☒ No Metres

Static Water Level Test

Screen	
<input type="checkbox"/> Galvanized	<input type="checkbox"/> Steel
<input type="checkbox"/> Fibreglass	<input type="checkbox"/> Concrete
<input checked="" type="checkbox"/> Plastic	
Outside Diameter (Centimetres)	Slot No.
5.8	10

Water Details

Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals

Annular Space/Abandonment Sealing Record

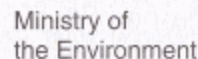
[illegible]

Well Contractor and Well Technician Information

Business Name of Well Contractor		Well Contractor's Licence No.	
George Downing Estate Drilling		1 8 4 4	
Business Address (Street No./Name, number, R/R)		Municipality	
410 Rue Principale Greenville Sud La Rouge			
Province	Postal Code	Business E-mail Address	
QC	J0V1B0	downing@hawk.igs.net	
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)	
819 242 6469		Downing, Bruce	
Well Technician's Licence No.	Signature of Technician	Date Submitted (yyy/mm/dd)	
2 1 7 3	Bruce Downing	2010/02/15	

Ministry Use Only

Audit No.	Well Contractor No.
M 05564	
Date Received (yyyy/mm/dd)	Date of Inspection (yyyy/mm/dd)
MAR 09 2010	
Remarks	



A 090614

A090614

Regulation 903 Ontario Water Resources Act

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Property Owner's Information

First Name <u>Imperial Oil</u>	Last Name	Mailing Address (Street No./Name, RR)	Municipality
<u>City of Ottawa</u>		<u>110 Laurier Avenue W. 5th Floor</u>	<u>Ottawa</u>
Province <u>ON</u>	Postal Code <u>K1P 1S1</u>	E-mail Address	Telephone No. (inc. area code) <u>613 580 0424</u>

Cluster Well Information

M3C 1K5

416 441 7864

Address of Well Location (Street Number/Name, RR) Adjacent to 505 Preston Street			Lot	Concession	Township	County/District/Municipality
City/Town/Village Ottawa	Province Ontario	Postal Code	GPS Unit Make Garmin	Model Etrex	Unit Mode of Operation <input type="checkbox"/> Undifferentiated <input type="checkbox"/> Differentiated, specify:	<input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged

Signature of Technician/Contractor	Date (yyyy/mm/dd)
------------------------------------	-------------------

Bea Durin 2010/02/15

[illegible]

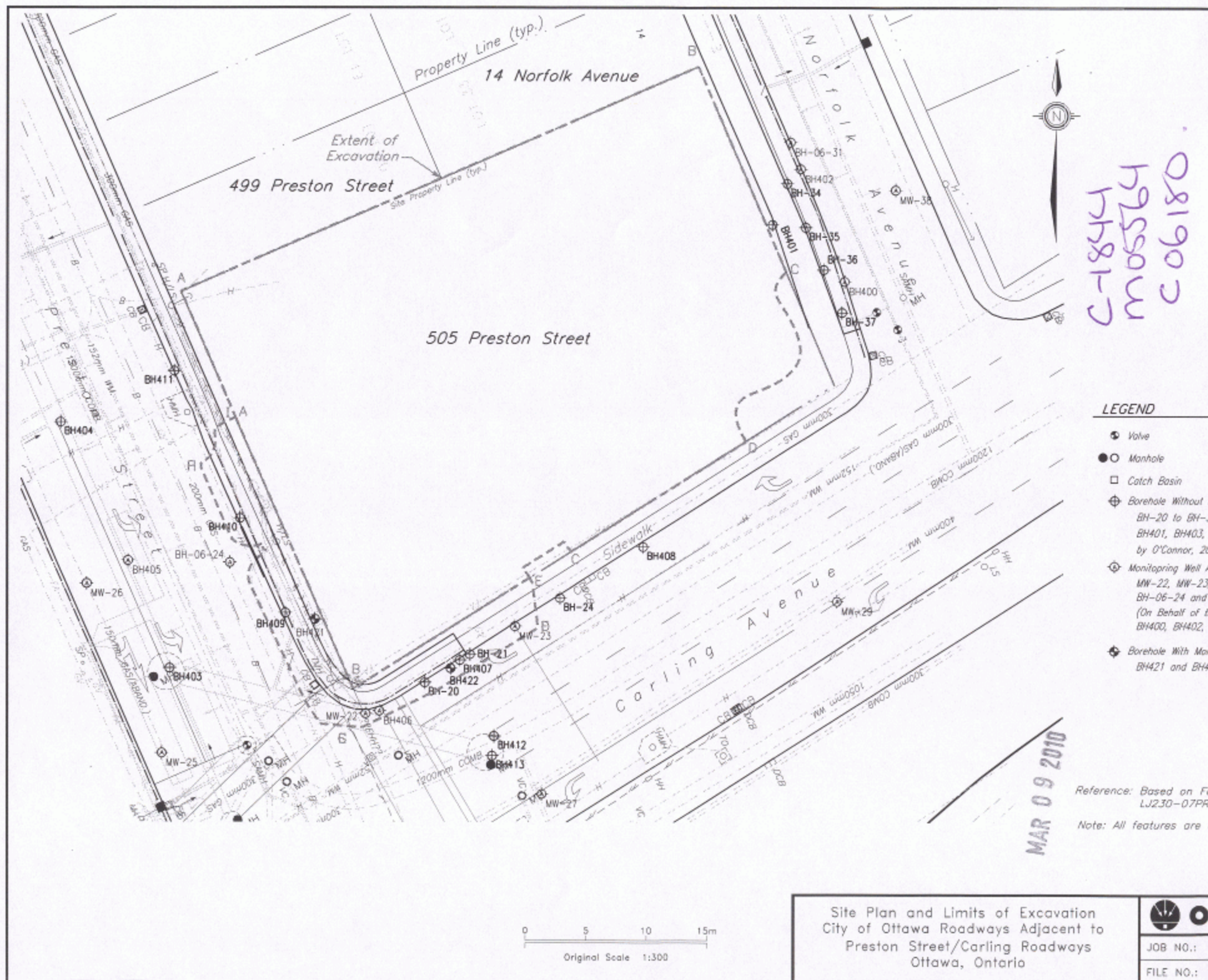
Well Contractor and Well Technician Information

Business Name of Well Contractor George Downing Estate Drilling Ltd.		Business Address (Street Number/Name, RR) 410 Rue Principale Grenville Sur La Rouge		Municipality G.S.R.	Province QC.
Postal Code J0V 1B0	Business Telephone No. (inc. area code) 819 242 6469	Well Contractor's Licence No. 1844	Business E-mail Address downing@hawk-ids.net		
Name of Well Technician (First Name, Last Name) Bruce Downing		Well Technician's Licence No. 2173	Date Submitted (yyyy/mm/dd) 2010/03/15	Signature of Technician <i>Bruce Downing</i>	

Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2009/12/23	Date Last Well in Cluster Constructed (yyyy/mm/dd) 2009/12/23
--	---

Ministry Use Only

Date Received (yyyy/mm/dd) MAR 09 2010	Date Inspected (yyyy/mm/dd)
Audit No. c06180	Remarks messy



Water Well Help Desk

From: Jane Landriault [jelandriault@yahoo.ca]
Sent: March 8, 2010 4:01 PM
To: Water Well Help Desk
Subject: Master well record A090614

EMRB - RECEIVED
MAR 08 2010

Hello,

Please be advised that the date of installation is missing on this report. The date should read December 23, 2009.

Thank you very much,

Jane Landriault
Well Contractor's Licence No. 1844
George Downing Estate Drilling Ltd.

The new Internet Explorer® 8 - Faster, safer, easier. Optimized for Yahoo! [Get it Now for Free!](#)

C-1844
m05564

08/03/2010

Master Well Owner's and Land Owner's Information

First Name Imperial Oil		Last Name		E-mail Address	
Mailing Address (Street Number/Name, RR) 90 W. Ford Drive.		Municipality Toronto		Province ON	Postal Code M3C 1K5
				Telephone No. (inc. area code) 416 786 4444	

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR) 205 Preston Street		Township	Lot	Concession	
County/District/Municipality		City/Town/Village		Province	Postal Code

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation: <input type="checkbox"/> Undifferentiated <input type="checkbox"/> Averaged
NAD 83	18H	446355	027433	Garmin	Etrex	<input type="checkbox"/> Differentiated, specify

Overburden and Bedrock Materials (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres)	
				From	To
			MW 204.		
			Remove casing + screen; backfill boreholes from 4.3 m below surface with bentonite slurry as per ONT MOE Reg 903.		

Hole Details

Depth (Metres)		Diameter (Centimetres)
From	To	
0	4.3	20

Water Use

<input type="checkbox"/> Public	<input type="checkbox"/> Industrial	<input type="checkbox"/> Not used	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Domestic	<input type="checkbox"/> Commercial	<input type="checkbox"/> Dewatering	
<input type="checkbox"/> Livestock	<input type="checkbox"/> Municipal	<input type="checkbox"/> Monitoring	
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Test Hole	<input type="checkbox"/> Cooling & Air Conditioning	

Method of Construction

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Air Percussion	<input type="checkbox"/> Digging
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Diamond	<input type="checkbox"/> Boring
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Rotary (Air)	<input type="checkbox"/> Driving	

Status of Well

☐ Test Hole ☐ Abandoned, Insufficient Supply
☐ Replacement Well ☐ Abandoned, Poor Water Quality
☐ Dewatering Well ☐ Other, *specify* _____
☐ Alteration (Construction) ☒ Abandoned, other, *specify* m-w

No Casing and Screen Used

Open Hole				Metres
<input type="checkbox"/> Yes <input type="checkbox"/> No				

Screen

<input type="checkbox"/> Galvanized <input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input type="checkbox"/> Concrete <input type="checkbox"/> Plastic	
Outside Diameter (Centimetres)	Slot No.

Water Details

Water found at Depth Metres <input type="checkbox"/> Gas	Kind of Water <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth Metres <input type="checkbox"/> Gas	Kind of Water <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth Metres <input type="checkbox"/> Gas	Kind of Water <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals

Annular Space/Abandonment Sealing Record

[illegible]

Disinfected ☐ Yes ☒ No If no, provide reason: _____ Date Master Well Completed (yyyy/mm/dd) Jan 7/10
2010/01/07

Cluster Information (Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)

Total Wells in Cluster	3	Please indicate Number of Cluster Well Information Log Sheets Submitted
Total Wells on this Property	unknown	

Location of Well Cluster

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.

☒ Check box to confirm detailed map is provided as per Section 11.1 (3)

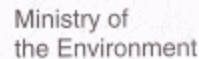
Consent to release additional information concerning the cluster to the Director upon request.

Well Contractor and Well Technician Information

Business Name of Well Contractor		Well Contractor's Licence No.	
George Downing Estate Drilling Ltd		1844	
Business Address (Street No./Name, number, RR)		Municipality	
410 Rue Principale		Grenville Sur La Rive	
Province	Postal Code	Business E-mail Address	
QC	J0V 1B0	downing@hawk.iqs.net	
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)	
819242469		Downing, Bruce	
Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)	
2173	Bruce Downing	2010/02/15	

Ministry Use Only

Audit No.	Well Contractor No.
M 05558	
Date Received (yyyymmdd)	Date of Inspection (yyyymmdd)
MAR 09 2010	
Remarks	



Well Tag No. for Master Well (Print Well Tag No.)
3 M.W. abandonments
1 MW - No Tag 2 MW's A 038556

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Property Owner's Information

First Name Imperial Oil		Last Name		Mailing Address (Street No./Name, RR) 90 Wynford Drive		Municipality Toronto	
Province ONTARIO		Postal Code M3C 1K5		E-mail Address		Telephone No. (inc. area code) 416 441 7864	

Cluster Well Information

Address of Well Location (Street Number/Name, RR) 505 Preston Street			Lot		Concession		Township		County/District/Municipality		
City/Town/Village Ottawa		Province Ontario	Postal Code			GPS Unit Make Garmin		Model Etrex	Unit Mode of Operation <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged <input type="checkbox"/> Differentiated, specify:		

Signature of Technician/Contractor 	Date (yyyy/mm/dd) 2010/02/15
---	---------------------------------

[illegible]

Well Contractor and Well Technician Information

Business Name of Well Contractor		Business Address (Street Number/Name, RR)		Municipality	Province
George Downing Estate Drilling Ltd.		410 Rue Principale		Grenville Sur Le Rouge	QC
Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address		
J0V 1G0	819 242 6469	1844	downing@haek.igs.net		
Name of Well Technician (First Name, Last Name)		Well Technician's Licence No.	Date Submitted (yyyy/mm/dd)	Signature of Technician	
Benoit Downing		2173	2010/02/15	Benoit Downing	

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2000/04/07	2000/04/07

Ministry Use Only

Date Received (yyyy/mm/dd) MAR 09 2010	Date Inspected (yyyy/mm/dd)
Audit No. c06182	Remarks m05558

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name Imperial Oil	Last Name / Organization	E-mail Address		<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name) 90 Wynford Drive	Municipality Toronto	Province ON	Postal Code M3C1K5	Telephone No. (inc. area code) 416 441 7864	

Well Location

Address of Well Location (Street Number/Name) 505 Preston Street		Township	Lot	Concession
County/District/Municipality		City/Town/Village Ottawa		Province Ontario
				Postal Code

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	444639	5027395		

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/t)	
				From	To
Black	Asphalt			0	0.2
Grey	Concrete			0.2	0.4
lt. Brown	Sand fill		med. grained, damp	0.4	0.6
Black	Peat	wood chips	moist gravel @ 1.6m	0.6	1.8
Grey	limestone			1.8	5.9

Original Tag A090614 reported 2 Monitoring wells.
Please see attached copy.

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
0	2.1	Bentonite	40 Kgs

Results of Well Yield Testing

Results of Well Water Testing	
After test of well yield, water was:	<div> <div>Draw Down</div> <div>Recovery</div> </div>
<input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____	<div> <div>Time (min)</div> <div>Water Level (m/ft)</div> </div> <div> <div>Time (min)</div> <div>Water Level (m/ft)</div> </div>
If pumping discontinued, give reason:	<div>Static Level</div> <div></div>
Pump intake set at (m/ft)	<div>1</div> <div></div>
Pumping rate (l/min / GPM)	<div>2</div> <div></div>
Duration of pumping ____ hrs + ____ min	<div>3</div> <div></div>
Final water level end of pumping (m/ft)	<div>4</div> <div></div>
If flowing give rate (l/min-/ GPM)	<div>5</div> <div></div>
Recommended pump depth (m/ft)	<div>10</div> <div></div>
	<div>15</div> <div></div>
	<div>20</div> <div></div>
	<div>25</div> <div></div>
Recommended pump rate (l/min / GPM)	<div>30</div> <div></div>
	<div>40</div> <div></div>
Well production (l/min / GPM)	<div>50</div> <div></div>
Disinfected?	<div>60</div> <div></div>
<input type="checkbox"/> Yes <input type="checkbox"/> No	

Map of Well Location

Please provide a map below following instructions on the back.

Please see attached site plan

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fiberglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
5.0	PVC	sched 40	0	2.8	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
5.8	PVC	10	2.8	5.9	

Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	1.8	20
1.8	5.9	10

Well Contractor and Well Technician Information

Business Name of Well Contractor		Well Contractor's Licence No.	
George Downing Estate Drilling		1844	
Business Address (Street Number/Name)		Municipality	
410 Rue Principale Granville Sur La Poudre			
Province	Postal Code	Business E-mail Address	
QC	J0V1B0	downing@hawk.igs.net	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
8192426469	Downing Bruce		
Well Technician's Licence No.	Signature of Technician and/or Contractor		Date Submitted
2173	[Signature]		20090927

Comments:

Well owner
information
package
delivered

Date Package Delivered

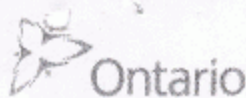
Y	Y	Y	Y	M	M	D	D
---	---	---	---	---	---	---	---

Date Work Completed
20100414

Ministry Use Only

Audit No. **Z 81121**

OCT 08 2010



Ministry of
the Environment

Well Tag No. for Master Well (Place Sticker and/or Print Below)

A 090614

84421

**Master Well Record for
Cluster Well Construction**

Regulation 903 Ontario Water Resources Act

Page 1 of 2

Master Well Owner's and Land Owner's Information

First Name Last Name E-mail Address

Mailing Address (Street Number/Name, RR) Municipality Province Postal Code Telephone No. (inc. area code)

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR) Township Lot Concession

County/District/Municipality City/Town/Village Province Postal Code

UTM Coordinates Zone Easting Northing GPS Unit Make Model Mode of Operation: ☐ Undifferentiated ☐ Averaged

NAD 83 1844461050278888 ☐ Differentiated, specify

Overburden and Bedrock Materials (see instructions on the back of this form)

General Colour Most Common Material Other Materials General Description Depth (Metres) From To

1911 sand gravel and boulders 0 6.1

Hole Details

Depth (Metres) Diameter (Centimetres)

From To

0 6.1 20

Water Use

☐ Public ☐ Industrial ☐ Not used ☐ Other, specify

☐ Domestic ☐ Commercial ☐ Dewatering

☐ Livestock ☐ Municipal ☐ Monitoring

☐ Irrigation ☐ Test Hole ☐ Cooling & Air Conditioning

Method of Construction

☐ Cable Tool ☐ Air Percussion ☐ Digging

☐ Rotary (Conventional) ☐ Diamond ☐ Boring

☐ Rotary (Reverse) ☐ Jetting ☐ Other, specify

☐ Rotary (Air) ☐ Driving ☐ A

Status of Well

☐ Test Hole ☐ Abandoned, Insufficient Supply

☐ Replacement Well ☐ Abandoned, Poor Water Quality

☐ Dewatering Well ☐ Other, specify

☐ Alteration (Construction) ☐ Abandoned, other, specify

No Casing and Screen Used

Open Hole ☐ Yes ☒ No Metres

Static Water Level Test

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☐ Plastic

Outside Diameter (Centimetres) Slot No.

58 10

Water Details

Water found at Depth Kind of Water

Metres ☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Water found at Depth Kind of Water

Metres ☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Water found at Depth Kind of Water

Metres ☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Disinfected ☐ Yes ☒ No If no, provide reason: Date Master Well Completed (yyyy/mm/dd)

Therapeutic use 2009/12/1

Cluster Information (Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)

Total Wells in Cluster Please indicate Number of Cluster Well Information Log Sheets Submitted

2

Total Wells on this Property

Unknown

Location of Well Cluster

Detailed Map must be included as an attachment no larger than local size

OCT 08 2010

C-1844 281121



0 150
Feet
Graphic Scale 1:500

City of Chicago
City of Chicago R.O.W. adjacent to
505 Franklin Street, Chicago, Illinois

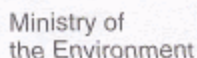
O'CONNOR ASSOCIATES

JOB NO.: 10-8406102	DATE: 2009/04/12
FILE NO.: 86053015	DWG. NO.: 3

Information shown on this plan is based on data supplied by the City of Chicago and is not to be used for any other purpose without the written consent of the City of Chicago.

OCT 23 2010

2-1844 28121



A 083162

BH / MW # 312

Regulation 903 Ontario Water Resources Act

Page 1 of 2

First Name Imperial Oil	Last Name	E-mail Address			
Mailing Address (Street Number/Name, RR) 90 Wynford Drive	Municipality Toronto	Province ON	Postal Code M3C1K5	Telephone No. (inc. area code) 416 441 7864	

Address of Well Location (Street Number/Name, RR)		Township	Lot	Concession	
505 Preston Street					
County/District/Municipality		City/Town/Village		Province	Postal Code

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation: <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged
NAD 83	18	441645	5087409	Garmin	Etrex	<input type="checkbox"/> Differentiated, specify _____

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres)	
				From	To
Grey	Gravel Fill			0	3.0
Black/Grey	Fractured Limestone			3.0	7.5

Depth (Metres)		Diameter (Centimetres)
From	To	
0	3.0	20
3.0	7.5	10

<input type="checkbox"/> Public	<input type="checkbox"/> Industrial	<input type="checkbox"/> Not used	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Domestic	<input type="checkbox"/> Commercial	<input type="checkbox"/> Dewatering	
<input type="checkbox"/> Livestock	<input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> Monitoring	
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Test Hole	<input type="checkbox"/> Cooling & Air Conditioning	

☐ Cable Tool ☐ Air Percussion ☐ Digging
☐ Rotary (Conventional) ☐ Diamond ☐ Boring
☐ Rotary (Reverse) ☐ Jetting ☒ Other, specify HSA
☐ Rotary (Air) ☐ Driving

<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Abandoned, Insufficient Supply
<input type="checkbox"/> Replacement Well	<input type="checkbox"/> Abandoned, Poor Water Quality
<input type="checkbox"/> Dewatering Well	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Alteration (Construction)	<input type="checkbox"/> Abandoned, other, specify _____

Open Hole ☐ Yes ☒ No

			Metres
--	--	--	--------

<input type="checkbox"/> Galvanized	<input type="checkbox"/> Steel	<input type="checkbox"/> Fibreglass	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Plastic
Outside Diameter (Centimetres) 5.8		Slot No. 10		

Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth	Kind of Water
<input type="text"/> Metres <input type="checkbox"/> Gas	<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals

Depth Set at (Metres)		Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
From	To		
0	4.0	Bentonite	80 Kgs

Disinfected	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If no, provide reason:	Date Master Well Completed (www/mm/dd)
-------------	------------------------------	--	------------------------	---

Monitoring well	2010/04/12
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Cluster Information (Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)

Total Wells in Cluster	Please indicate Number of Cluster Well Information Log Sheets Submitted
5	

Total Wells on this Property	1
UNKNOWN	

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.

☒ Check box to confirm detailed map is provided as per Section 11.1 (3)

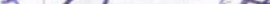
Consent to release additional information concerning the cluster to

Business Name of Well Contractor George Downing Estate Drilling	Well Contractor's Licence No. 1844
--	---------------------------------------

Business Address (Street No./Name, number, RR) Municipality
410 Rue Principale Grenville Sur du Roux

Province	Postal Code	Business E-mail Address
QC	J0V 1B0	downing@hawk.iastate.edu

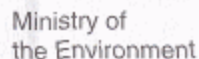
Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name)
819 942 1419 Downing Bruce

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
2173		2010/09/29

Audit No.	Well Contractor No.
M 05597	

Date Received (yyyy/mm/dd)	Date of Inspection (yyyy/mm/dd)
----------------------------	---------------------------------

OCT 08 2010	
Remarks	



Well Tag No. for Master Well (Print Well Tag No.)

A 083162

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Property Owner's Information


First Name Imperial Oil		Last Name		Mailing Address (Street No./Name, RR) 90 Wynford Drive		Municipality Toronto	
Province ON		Postal Code M3C1K5		E-mail Address		Telephone No. (inc. area code) 4164417864	

Cluster Well Information

Address of Well Location (Street Number/Name, RR) 505 Preston Street			Lot	Concession	Township		County/District/Municipality	
City/Town/Village Ottawa		Province Ontario	Postal Code		GPS Unit Make Garmin	Model eTrex	Unit Mode of Operation <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged	


upon request

Signature of Technician/Contractor	Date (yyyy/mm/dd)
------------------------------------	-------------------

	2010/09/29
Comments	Date of Completion

[illegible]

Well Contractor and Well Technician Information


Business Name of Well Contractor George Downing Estate Drilling Ltd.			Business Address (Street Number/Name, RR) 410 Rue Principale			Municipality Grenville Sur La Rouge		Province QC	
Postal Code J0N 1B0		Business Telephone No. (inc. area code) 819 242 6469		Well Contractor's Licence No. 1844		Business E-mail Address downing@hawk.igs.net			
Name of Well Technician (First Name, Last Name) Bruce Downing				Well Technician's Licence No. 2173		Date Submitted (yyyy/mm/dd) 2010/09/29		Signature of Technician 	

Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2010/04/12	Date Last Well in Cluster Constructed (yyyy/mm/dd) 2010/04/13
--	---

Ministry Use Only

Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd)
----------------------------	-----------------------------

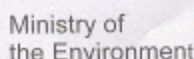
Audit No.	Remarks
C 08004	m 05592

 O'CONNOR ASSOCIATES 505 Preston Street, Concord, CA 94520	
Project No.: 080808 Date: September 21, 2010	Drawing No.: 2 Date: September 21, 2010
505 Preston Street, Concord, CA 94520 Site Plan	



600808 135504 1581-2

OCT 08 2010



A 094418

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 2

Measurements recorded in: ☒ Metric ☐ Imperial

A094418

Well Owner's Information

Last Name / Organization Casey-Armon Corporate Lbrn		E-mail Address		<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name) 1801 Lakeshore Drive		Municipality Ottawa	Province Ontario	Postal Code K2C 0R3	Telephone No. (inc. area code)

Well Location

Well Location (Street Number/Name)		Township	Lot	Concession
855 Carling Avenue		Ottawa	17 to 18	
County/District/Municipality		City/Town/Village	Province	Postal Code
Ottawa Carleton		Ottawa	Ontario	
UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number
NAD	83	18	4444111	50277423
				1465EE112644, 52 9894
				Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
			Asphalt	0	0.15
			Crushed Stone Fill	0.15	0.61
			Gruvelly Sand, some brick	0.61	1.70
			Sand	1.70	4.27
			Limestone bedrock	4.27	5.18
			MW 501-10 was tagged		

Annular Space			
Depth Set at (m/ft) From		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0.30	2.74	hole plug	3 bags
2.74	5.18	filter sand	4 bags

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input checked="" type="checkbox"/> Air percussion	<i>Hollow Stem</i>	<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify <i>Auger</i>		<input type="checkbox"/> Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
5.2	plastic	0.4	0	3.05	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Inefficient, or Damaged

Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
6.0	plastic	10	3.05	5.18

☐ Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify _____
☐ Other, specify _____

Water Details		Hole Diameter		
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From	To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	4.27	20.3
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	4.27	5.18	9

Well Contractor and Well Technician Information				
Business Name of Well Contractor			Well Contractor's Licence No.	
OGS INC			6964	
Business Address (Street Number/Name)			Municipality	
5518 Appleton Side Road			Almonte	
Province	Postal Code	Business E-mail Address		
Ontario	K0A 1A0	ogsinc@bellnet.ca		
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)		
6132567666		Ohlmann, Brian		
Well Technician's Licence No.	Signature of Technician and/or Contractor		Date Submitted	
2593	[Signature]		20101110	

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping ____ hrs + ____ min	5		5	
	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
Recommended pump depth (m/ft)	25		25	
	30		30	
Recommended pump rate (l/min / GPM)	40		40	
	50		50	
Well production (l/min / GPM)	60		60	
	Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No			

Map of Well Location

Please provide a map below following instructions on the back.

Site plan and area map are enclosed.

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Property Owner's Information

First Name [REDACTED]	Last Name ARNON CORPORATION	Mailing Address (Street No./Name, RR) 1801 Woodward Drive	Municipality Ottawa
Province Ontario	Postal Code K2C0R3	E-mail Address	Telephone No. (inc. area code)

Cluster Well Information

Address of Well Location (Street Number/Name, RR) 855 Carling Avenue			Lot 17 to 18		Concession		Township Ottawa		County/District/Municipality Ottawa Carleton	
City/Town/Village Ottawa		Province Ontario	Postal Code		GPS Unit Make Maxell		Model	Unit Mode of Operation <input checked="" type="checkbox"/> Undifferentiated <input type="checkbox"/> Differentiated, specify:		<input checked="" type="checkbox"/> Averaged <input type="checkbox"/>

Consent

Property Owner's Consent to use cluster form

Signature	Date (yyyy/mm/dd)
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Consent to release additional information to the Director upon request

Signature of Technician/Contractor	Date (yyyy/mm/dd)
------------------------------------	-------------------

[illegible]

Well Contractor and Well Technician Information

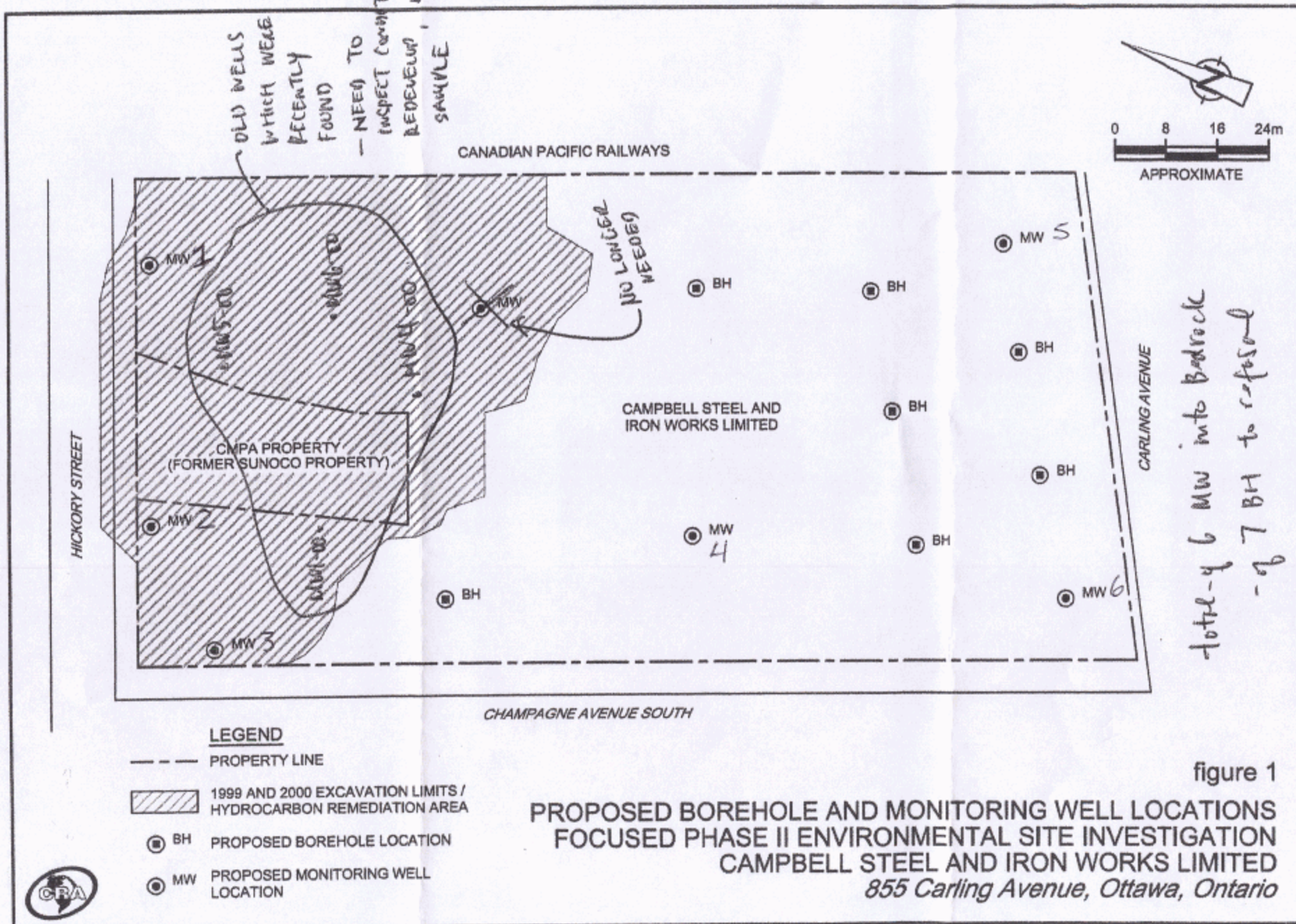
Business Name of Well Contractor OGS INC		Business Address (Street Number/Name, RR) 5518 Appleton Side Road		Municipality Almonk	Province Ontario
Postal Code K0A1A0	Business Telephone No. (inc. area code) 6132567666	Well Contractor's Licence No. 6964	Business E-mail Address ogsinc@bellnet.ca		
Name of Well Technician (First Name, Last Name) BRIAN OTTMANN		Well Technician's Licence No. 2593	Date Submitted (yyyy/mm/dd) 2010/11/16	Signature of Technician Brian Ottmann	

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2010/08/28	2010/08/29

Ministry Use Only	
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Date Received (yyyy/mm/dd) NOV 18 2010	Date Inspected (yyyy/mm/dd)
Audit No. C 07389	Remarks 107023

Job set up for August 28th.



2-6964
2107023
C07385

NOV 10 2010

Ottawa

Roads
Transportation
Property
Property Parcels
Surface Water
Boundaries



SCALE 1 : 4,537

100 0 100 200 300
METERS



C-6964
2157023
C67389.

NOV 18 2010

All measurements recorded in: ☒ Metric ☐ Imperial

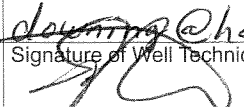
Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: (Print Well Tag No.)

A140400
Well # on Drawing of Deepest Well: MW13-04

Page 1 of 1

Well Cluster Location Information													Mandatory Attachments/Additional Information			
Address of Well Location (Street Number(s)/Name(s), RR, if available)						Lot(s)		Concession(s)		Geographic Township		County/District/Upper Tier Municipality				
Corner of Champagne Ave & Hickory St.										Ottawa		Ottawa-Carleton				
City, Town, Village or Hamlet						Province		GPS Unit Make		Model		Unit Mode of Operation <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged				
Ottawa						Ontario		Garmin		Etrex		<input type="checkbox"/> Differentiated, specify: _____				
Well Details																
Well # on Drawing	UTM Coordinates		Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft)		Screen Interval (m/ft)		Annular Space Material (m/ft)		Overburden/Bedrock or Abandonment Filling Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)	
	Zone	Easting	North				From	To	From	To	From	To				
MW 13-02	18	444402	5027424	6.7	20/7.5	H.S.A. / NQ Coring	3.175	0	5.25	5.25	6.7	0.25	4.65	asphalt, sand & gravel, organic silty sand, fine/medium sand, bedrock	6.32	13/05/11
MW 13-04	18	444392	5027431	6.9	20/7.5	H.S.A. / NQ Coring	3.175	0	5.22	5.22	6.9	0.25	4.85	sand & gravel, fine/med sand, bedrock	5.22	13/05/12
MW 13-05	18	444377	5027423	6.8	20/7.5	H.S.A. / NQ Coring	3.175	0	4.9	4.9	6.8	0.25	4.35	asphalt, sand & gravel, fine/medium sand, bedrock	4.61	13/05/13
MW 13-06	18	444386	5027417	6.4	20/7.5	H.S.A. / NQ Coring	3.175	0	4.9	4.9	6.4	0.25	4.35	asphalt, sand & gravel, fine/medium sand, bedrock	4.41	13/05/13
MW 13-07	18	444405	5027434	6.8	20/7.5	H.S.A. / NQ Coring	3.175	0	5.25	5.25	6.8	0.25	4.75	Sandy topsoil, fine/medium sand, bedrock	5.87	13/05/13
MW 13-08	18	444366	5027418	6.0	20/7.5	H.S.A. / NQ Coring	3.175	0	4.25	4.25	6.0	0.25	4.0	asphalt, sand & gravel, fine/medium sand, bedrock	4.49	13/05/14
MW 13-09	18	444353	5027411	5.6	20/7.5	H.S.A. / NQ Coring	3.175	0	4.15	4.15	5.6	0.25	3.5	asphalt, sand & gravel, fine/medium sand, bedrock	4.03	13/05/14

Well Contractor and Well Technician Information					Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)		Date Last Well in Cluster Completed (yyyy/mm/dd)		Ministry Use Only		
Business Name of Well Contractor		Business Address (Street Number/Name, RR)		Municipality	Province	2013/05/11		2013/05/14		Date Received (yyyy/mm/dd)	Audit No.
George Downing Estate Drilling Ltd.		410, rue Principale		Grenville-sur-la-Rouge	QC	Well Abandonment		Person Abandoning the Wells:		02 2013	G 21277
Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address			Name		(Print or Type) - See instruction 11 on the back of this form		Comments:	
J0V 1B0	819-242-6469	1844	downing@hawk.igs.net			City of Ottawa					
Name of Well Technician (First Name, Last Name)		Well Technician's Licence No.		Signature of Well Technician		Date Submitted (yyyy/mm/dd)					
Stephen Downing		3226				2013/06/25					



Ontario

Ministry of
the Environment

Well Record for Well Cluster - Part 2 of 3
Land Owner Consent

This form is to be completed by the person who constructs or abandons test holes or dewatering wells that form all or part of a well cluster. If this form is being used to report any well abandonment, these wells must have been previously reported as part of a single well cluster.

Note: For well cluster records, only the owners of the land on which the wells are situated are to give written consent. If the well purchaser (e.g. a consultant who hires the driller) is not the owner of the land, then the well purchaser cannot sign the consent form.

By signing this form, land owners are providing consent to use one well record to report a well cluster of test holes or dewatering wells in accordance with section 16.4 of Regulation 903 made under the *Ontario Water Resources Act*.

This completed Well Record for Well Cluster Part 2 - Land Owner Consent must be attached to Parts 1 and 3.

* Please PRINT if completing by hand.

Well Tag Number: # A140400

"Well Record for Well Cluster" Audit Number: # C21277

Well # on Detailed Drawing	Property Location Description	Land Owner's Name	Signature of Land Owner	Date Signed (yyyy/mm/dd)
MW13-02	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-04	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-05	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-06	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-07	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-08	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12
MW13-09	City of Ottawa, Hickory Street Right-of-way	City of Ottawa		2013/06/12

Part 1 - Ministry's Copy

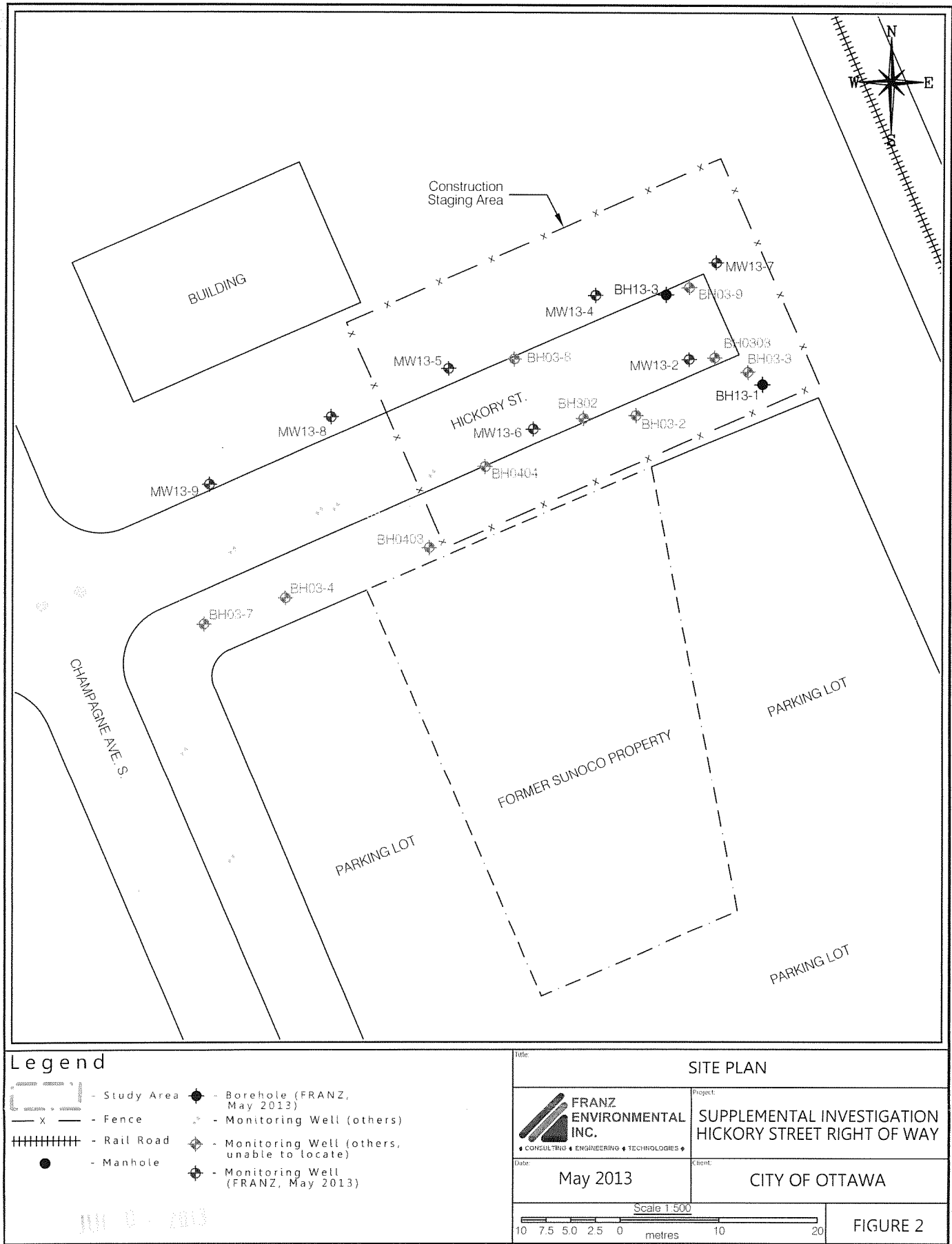
JUL 02 2013
C-1844
C21277

Note: This **Well Record for Well Cluster Part 3 - Detailed Drawing of all Well Locations**, must be attached to Parts 1 and 2. The drawing must include all property boundaries, an arrow indicating the North direction, all named roads and sufficient measurements to locate all wells in the cluster in relation to fixed points. The drawing must show the location of each well and each well must be numbered on the drawing to match number used for that well on the **Well Record for Well Cluster Parts 1 and 2**. The well with the well tag must be clearly identified on the Drawing.

UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # A140400

“Well Record for Well Cluster” Form Audit Number: # C21277



Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7230594
 Well Audit Number: C22348
 Well Tag Number: A147239

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18
	Easting: 444399.00
	Northing: 5027425.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
----------------	----------------------	-----------------	---------------------	------------	----------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
---------------	-------------	---	------------------

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
---------------------	----------	---------------	-------------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
---------------	-------------	----------

Audit Number: C22348

Date Well Completed: September 04, 2014

Date Well Record Received by MOE: November 03, 2014

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7263519

Well Audit Number: Z222250

Well Tag Number: A162996

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	829 CARLING AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444555.00 Northing: 5027351.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.22 m
GREY	LMSN	SHLE	LYRD	1.22 m	7.62 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	
.31 m	4.26 m	BENTONITE	
4.26 m	7.62 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	4.57 m	7.62 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	7.62 m	7.62 cm

Audit Number: Z222250

Date Well Completed: April 15, 2016

Date Well Record Received by MOE: May 27, 2016

Updated: January 24, 2020

Map: Well records

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

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7129172

Well Audit Number: M04495

Well Tag Number: A074568

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.

The information below is extracted from the cluster well record.

More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	505 PRESTON ST.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 444659.00 Northing: 5027419.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth	Depth
----------------	----------------------	-----------------	---------------------	-------	-------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	6.2 m	SAND & BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Abandoned Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
--------------------	-----------------------	---------------	-------------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
---------------------	----------	---------------	-------------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping

Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	N

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	1 m	20 cm
1 m	6.2 m	10 cm

Audit Number: M04495

Date Well Completed: May 22, 2009

Date Well Record Received by MOE: September 03, 2009

Updated: January 24, 2020

Mandy Witteman

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: March 17, 2021 10:54 AM
To: Mandy Witteman
Subject: RE: search records request (PE4247)

Follow Up Flag: Follow up
Flag Status: Completed

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

RECORD FOUND

Hello. Thank you for your request for confirmation of public information.

- We confirm that there are records in our database of fuel storage tanks at the subject address(es).

Inst Number	Segment1	Address	City	Postal Code	Status
9581391	FS GASOLINE STATION - SELF SERVE	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905637	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905652	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905670	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905685	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905700	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905706	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
10905712	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED
11335629	FS LIQUID FUEL TANK	505 PRESTON ST	OTTAWA	K1S 4N7	EXPIRED

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

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

Kind regards,



Connie Hill | Public Information Agent

Facilities

345 Carlingview Drive

Toronto, Ontario M9W 6N9

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

www.tssa.org



From: Mandy Witteman <MWitteman@Patersongroup.ca>

Sent: March 16, 2021 3:35 PM

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

Subject: search records request (PE4247)

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good Afternoon,

Could you please complete a search of your records for **underground/aboveground storage tanks, historical spills or other incidents/infractions** for the following addresses in **Ottawa, ON**:

Carling Ave: 829, 845, 758

Preston St: 505, 500, 520, 499, 495, 490

Sidney St: 7

Thank you

Cheers,

Mandy Witteman, B.Eng., M.A.Sc.

patersongroup

solution oriented engineering

over 60 years servicing our clients

154 Colonnade Road South
Ottawa, Ontario, K2E 7J5
Tel: (613) 226-7381 Ext. 339
Cell: (403) 921-1157

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Office Use Only

Application Number: _____ Ward Number: _____ Application Received: (dd/mm/yyyy): _____
Client Service Centre Staff: _____ Fee Received: \$ _____



Historic Land Use Inventory

Application Form

Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

PE4247

Background Information***Site Address or Location:**

829 Carling Ave, Ottawa ON

* Mandatory Field

Applicant/Agent Information:

Name:

Mailing Address:

Telephone: Email Address:

Registered Property Owner Information:

☐ Same as above

Name:

Mailing Address:

Telephone: Email Address:

Site Details

Legal Description
and PIN:

What is the land
currently used for?

Commerical

Lot frontage:

m

Lot depth:

m

Lot area:

m²

OR

Lot area: (irregular lot)

1579

m²

Does the site have Full Municipal Services:

☒ Yes

☐ No

Required Fees

Please don't hesitate to visit the [Historic Land Use Inventory website](#) more information. Fees must be paid in full at the time of application submission.

Planning Fee

\$128.00

Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information:** Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, **the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner.** This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.**
- 4. Any significant dates or time frames that you would like researched.**

Disclaimer
For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to Paterson Group Inc. ("the Requester") does so only under the following conditions and understanding:

1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
4. Copyright is reserved to the City.
5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: 

Dated (dd/mm/yyyy): 15/03/2021

Per: Mandy Witteman
(Please print name)

Title: Environmental Consultant

Company: Paterson Group Inc.



Consulting Engineers

March 16, 2021
File: PE4247-HLUI

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Subject: **Authorization Letter, HLUI Search
Phase I-Environmental Site Assessment
829 Holland Ave, Ottawa ON**

154 Colonnade Road South
Ottawa, Ontario
Canada, K2E 7J5
Tel: (613) 226-7381
Fax: (613) 226-6344

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Geological Engineering
Materials Testing
Building Science
Archaeological Services

www.patersongroup.ca

Dear Sir,

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner:

Claridge Homes(March Rd Phase 5) LP

Name of Representative

Vincent Denomme

Signature of Representative

Date

2021-03-24



DATABASE **REPORT**

Project Property: {PE4247 - 829 carling Ave, Ottawa ON
{PE4247 - 829 carling
Ottawa ON K1S 2E7
Project No: 32780
Report Type: Standard Report
Order No: 21031600132
Requested by: Paterson Group Inc.
Date Completed: March 19, 2021

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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Executive Summary

Property Information:

Project Property: {PE4247 - 829 carling Ave, Ottawa ON
{PE4247 - 829 carling Ottawa ON K1S 2E7

Project No: 32780

Coordinates:

Latitude: 45.3977823
Longitude: -75.7081153
UTM Northing: 5,027,384.37
UTM Easting: 444,577.22
UTM Zone: 18T

Elevation: 203 FT
61.88 M

Order Information:

Order No: 21031600132
Date Requested: March 16, 2021
Requested by: Paterson Group Inc.
Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	1	1
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	2	2
CA	<i>Certificates of Approval</i>	Y	0	8	8
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	1	1
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	13	13
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	1	1
ECA	<i>Environmental Compliance Approval</i>	Y	0	11	11
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	22	23
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	12	12
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	2	2
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	13	13
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	1	1
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	71	71
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	1	1

Database	Name	Searched	Project Property	Within 0.25 km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	3	3
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	4	4
RST	Retail Fuel Storage Tanks	Y	0	3	3
SCT	Scott's Manufacturing Directory	Y	0	5	5
SPL	Ontario Spills	Y	0	19	19
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	1	1
WWIS	Water Well Information System	Y	0	20	20
		Total:	1	220	221

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	EHS		829 Carling Ave Ottawa ON K1S2E7	-/0.0	0.00	52

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	BORE		ON	NE/22.3	0.03	<u>52</u>
<u>3</u>	WWIS		ON Well ID: 7204132	ENE/27.8	0.09	<u>53</u>
<u>4</u>	WWIS		ON Well ID: 7173480	E/28.2	0.09	<u>54</u>
<u>5</u>	WWIS		829 CARLING AVE Ottawa ON Well ID: 7263521	W/31.9	0.00	<u>55</u>
<u>6</u>	WWIS		929 CARLING AVE Ottawa ON Well ID: 7263520	WSW/33.2	0.00	<u>58</u>
<u>7</u>	ECA	Claridge Homes (Preston) Inc.	Ottawa ON	ESE/34.8	-1.03	<u>61</u>
<u>8</u>	WWIS		505 PRESTON STREET Ottawa ON Well ID: 7123220	E/37.8	-1.03	<u>61</u>
<u>8</u>	WWIS		505 PRESTON ST. Ottawa ON Well ID: 7129172	E/37.8	-1.03	<u>69</u>
<u>9</u>	WWIS		829 CARLING AVE Ottawa ON Well ID: 7263519	SW/40.1	0.00	<u>87</u>
<u>10</u>	WWIS		505 PRESTON ST OTTAWA ON Well ID: 1536049	ENE/40.9	0.09	<u>90</u>
<u>11</u>	CA	2110801 Ontario Inc.	490 Preston St Ottawa ON K1S 4N8	NW/43.5	-0.03	<u>93</u>
<u>11</u>	ECA	2110801 Ontario Inc.	490 Preston St Ottawa ON K1Y 4R4	NW/43.5	-0.03	<u>93</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	WWIS		ADJACENT TO 505 PRESTON Ottawa ON Well ID: 7141266	E/43.8	-1.03	<u>94</u>
<u>13</u>	WWIS		50 PRESTON ST Ottawa ON Well ID: 7141269	ENE/43.9	0.09	<u>98</u>
<u>14</u>	PTTW	500 Preston Ltd.	500 Preston Street Ottawa, ON K1S 4N7 Canada ON	NNW/45.5	0.00	<u>100</u>
<u>14</u>	ECA	SoHo Preston GP Inc.	500 Preston St North of Carling Avenue, between Adeline Street and Sidney Street Ottawa ON M4P 2X7	NNW/45.5	0.00	<u>101</u>
<u>15</u>	EHS		499 Preston Street Ottawa ON K1S 4N7	NE/46.8	0.00	<u>101</u>
<u>16</u>	SPL	ESSO PETROLEUM CANADA	505 CARLING AVE. (CORNER OF PRESTON ST.) SERVICE STATION OTTAWA CITY ON	ENE/47.6	0.09	<u>101</u>
<u>16</u>	PRT	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON K1S4N7	ENE/47.6	0.09	<u>102</u>
<u>16</u>	GEN	Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE/47.6	0.09	<u>102</u>
<u>16</u>	EHS		505 Preston St. Ottawa ON K1S 4N7	ENE/47.6	0.09	<u>102</u>
<u>16</u>	GEN	Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE/47.6	0.09	<u>102</u>
<u>16</u>	EHS		505 Preston Street Ottawa ON K1S 4N7	ENE/47.6	0.09	<u>103</u>
<u>16</u>	RSC	Imperial Oil Limited - Compagnie Petroliere Imperiale Ltee	505 PRESTON ST, OTTAWA, ON, K1S 4N7 ON K1S 4N7	ENE/47.6	0.09	<u>103</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON K1S 4N7	ENE/47.6	0.09	<u>104</u>
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	<u>104</u>
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	<u>104</u>
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	<u>105</u>
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	<u>105</u>
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	<u>105</u>
<u>16</u>	GEN	Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE/47.6	0.09	<u>106</u>
<u>16</u>	GEN	Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE/47.6	0.09	<u>106</u>
<u>16</u>	GEN	Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE/47.6	0.09	<u>106</u>
<u>16</u>	GEN	Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE/47.6	0.09	<u>107</u>
<u>16</u>	PTTW	Claridge Homes (Preston) Inc.	Property of Claridge Homes (Preston) Inc. 505 Preston Street Lot: 39, Concession: 1, on Ottawa River, Geographic Township of Nepean, City of Ottawa CITY OF OTTAWA ON	ENE/47.6	0.09	<u>107</u>
<u>16</u>	EHS		505 Preston St Ottawa ON K1S4N7	ENE/47.6	0.09	<u>108</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>108</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>108</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>108</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>109</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>109</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>110</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>110</u>
<u>16</u>	EXP	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>110</u>
<u>16</u>	SPL	Drain-All Ltd.	505 preston street Ottawa ON	ENE/47.6	0.09	<u>111</u>
<u>16</u>	EASR	CLARIDGE HOMES (PRESTON) LIMITED PARTNERSHIP	505 PRESTON ST OTTAWA ON K1S 4N7	ENE/47.6	0.09	<u>111</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>112</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>112</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>112</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>113</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>113</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>114</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>114</u>
<u>16</u>	FST	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE/47.6	0.09	<u>115</u>
<u>17</u>	ECA	1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W/53.9	-0.03	<u>115</u>
<u>17</u>	ECA	1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W/53.9	-0.03	<u>115</u>
<u>18</u>	WWIS		505 PRESTON ST. OTTAWA ON Well ID: 7152712	E/62.7	0.08	<u>116</u>
<u>19</u>	EHS		Carling Avenue And Bronson Avenue Ottawa ON	E/63.9	0.08	<u>119</u>
<u>20</u>	WWIS		PRESION ST. Ottawa ON Well ID: 7125604	N/71.1	0.00	<u>119</u>
<u>21</u>	GEN	Richcraft Properties Ltd.	835 Carling Ave. Ottawa ON K1S 2E7	W/74.2	0.31	<u>121</u>
<u>22</u>	GEN	PELOSO CLEANERS	489 PRESTON DRIVE OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>122</u>

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<u>22</u>	GEN	PELOSO CLEANERS	489 PRESTON STREET OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>122</u>
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>122</u>
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>122</u>
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>123</u>
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>123</u>
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	<u>123</u>
<u>22</u>	GEN	PELOSO CLEANERS	489 Preston Street Ottawa ON K1S 4N7	NNE/76.7	0.00	<u>124</u>
<u>22</u>	CDRY	Peloso Cleaners	489 Preston St Ottawa ON K1S4N7	NNE/76.7	0.00	<u>124</u>
<u>23</u>	SPL	PRIVATE RESIDENCE	6 NORFOLK AVENUE FURNACE OIL TANK OTTAWA CITY ON K1S 4M4	NE/84.6	-0.08	<u>125</u>
<u>24</u>	WWIS		505 PRESTON ST. ON Well ID: 7101176	ENE/87.7	-0.08	<u>125</u>
<u>25</u>	WWIS		ON Well ID: 7224486	NW/88.8	1.03	<u>135</u>
<u>26</u>	SPL	CP BULK SYSTEMS	485 PRESTON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4N7	NNE/91.2	0.00	<u>135</u>
<u>26</u>	PRT	SUNYS PETROLEUM INC	485 PRESTON ST OTTAWA ON K1S4N7	NNE/91.2	0.00	<u>136</u>

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<u>26</u>	RST	SUNYS PETROLEUM INC	485 PRESTON ST OTTAWA ON K1S 4N7	NNE/91.2	0.00	<u>136</u>
<u>26</u>	FSTH	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON K1S 4N7	NNE/91.2	0.00	<u>136</u>
<u>26</u>	GEN	VIVIAN TRAPANNI	485 PRESTON ST., OTTAWA ON K1S 4N7	NNE/91.2	0.00	<u>137</u>
<u>26</u>	DTNK	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON K1S 4N7	NNE/91.2	0.00	<u>137</u>
<u>26</u>	DTNK	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON	NNE/91.2	0.00	<u>137</u>
<u>26</u>	DTNK	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON	NNE/91.2	0.00	<u>138</u>
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>138</u>
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>138</u>
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>139</u>
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>139</u>
<u>26</u>	FST	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>140</u>
<u>26</u>	FST	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>140</u>
<u>26</u>	FST	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>141</u>

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<u>26</u>	FST	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	<u>141</u>
<u>27</u>	EHS		Preston St Carling Ave Ottawa ON	N/91.7	0.00	<u>141</u>
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	<u>142</u>
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	<u>142</u>
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	<u>142</u>
<u>29</u>	WWIS		845 CARLING AVE OTTAWA ON Well ID: 7186182	WSW/92.8	1.08	<u>142</u>
<u>30</u>	SPL	Enbridge Gas Distribution Inc.	intersection of Preston and Adeline Streets Ottawa ON	NNW/103.6	1.06	<u>145</u>
<u>30</u>	INC		INTERSECTION OF PRESTON STREET & ADELINE STREET, OTTAWA ON	NNW/103.6	1.06	<u>146</u>
<u>31</u>	EHS		Carling Ave Ottawa ON	WSW/105.6	1.00	<u>146</u>
<u>32</u>	SCT	DAVID'S SIGNATIONAL SIGNS	453 PRESTON ST OTTAWA ON K1S 4N5	N/115.9	1.08	<u>147</u>
<u>33</u>	EHS		442 Preston St Ottawa ON K1S 4N6	NNW/124.2	1.00	<u>147</u>
<u>34</u>	ANDR	Pr of Wales & Preston Dump	Ottawa ON K1S	SSE/135.5	0.13	<u>147</u>
<u>35</u>	WDSH		nr Pr. of Wales Dr. & Preston St. OTTAWA ON	S/136.9	-0.05	<u>148</u>

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<u>36</u>	GEN	Arnon Corporation	785 Carling ave. Ottawa ON K1S 5K2	ENE/138.0	1.00	<u>148</u>
<u>37</u>	WWIS		END OF ADELIN ST AT RAILWAY Ottawa ON Well ID: 7204971	WNW/144.6	1.00	<u>148</u>
<u>38</u>	EHS		442 Preston Street Ottawa ON K1S 4N6	NNW/149.6	0.91	<u>151</u>
<u>39</u>	CA	ARNON CORP. & BAIX DEV. INC.	785 CARLING AVENUE OTTAWA CITY ON K1S 5H4	ENE/155.7	1.00	<u>151</u>
<u>39</u>	SCT	FULCRUM TECHNOLOGIES INC	785 CARLING AVE OTTAWA ON K1S 5H4	ENE/155.7	1.00	<u>152</u>
<u>39</u>	GEN	Arnon Development Corp.	785 Carling ave. Ottawa ON K1S 5H4	ENE/155.7	1.00	<u>152</u>
<u>39</u>	CA	Adobe Systems Canada Inc.	560 Rochester Street Ottawa ON K1S 5K2	ENE/155.7	1.00	<u>152</u>
<u>39</u>	CA	Her Majesty the Queen in Right of Canada as represented by the Minister of Health	785 Carling Ave Ottawa ON K1S 5H4	ENE/155.7	1.00	<u>152</u>
<u>39</u>	SPL	Unknown<UNOFFICIAL>	across from 785 Carling Ottawa ON	ENE/155.7	1.00	<u>153</u>
<u>39</u>	ECA	Her Majesty the Queen in Right of Canada as represented by the Minister of	Health 785 Carling Ave Ottawa ON K1A 0K9	ENE/155.7	1.00	<u>153</u>
<u>39</u>	ECA	Adobe Systems Canada Inc.	560 Rochester St Ottawa ON K1Y 2Z4	ENE/155.7	1.00	<u>153</u>
<u>39</u>	GEN	Arnon Corporation	785 Carling ave. Ottawa ON K1S 5K2	ENE/155.7	1.00	<u>154</u>
<u>40</u>	SCT	Slan Printing	440 Preston St Ottawa ON K1S 4N6	NNW/157.2	0.91	<u>154</u>

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40	EHS		440 Preston St Ottawa ON K1S4N6	NNW/157.2	0.91	154
41	WWIS		440 PRESTON AVE Ottawa ON Well ID: 7208743	NNW/159.1	0.91	154
42	FCS	Former Dow's Lake Landfill and Commissioner's Park	Ottawa ON	S/166.3	0.43	158
43	FCS	Queen Elizabeth Drive N of, W of Preston	Ottawa ON	S/166.3	0.43	165
44	CA	CAMPBELL STEEL AND IRON WORKS	855 CARLING AVENUE (SWM) OTTAWA CITY ON K1S 2E8	WSW/168.7	2.03	168
44	SPL	UNKNOWN	855 CARLING AVE OTTAWA CITY ON K1S 2E8	WSW/168.7	2.03	169
44	EHS		855 Carling Avenue Ottawa ON K1S 2E8	WSW/168.7	2.03	169
44	GEN	Campbell Steel & Iron Works Limited	855 Carling Avenue Ottawa ON K1S 2E8	WSW/168.7	2.03	169
44	SPL		855 Carling Avenue Ottawa ON	WSW/168.7	2.03	170
45	WWIS		855 CARLING AVENUE Ottawa ON Well ID: 7154726	W/170.6	2.08	170
46	CA	City of Ottawa	843 Carling Ave Ottawa ON	WNW/173.4	2.08	174
46	ECA	City of Ottawa	843 Carling Ave Ottawa ON K1P 1J1	WNW/173.4	2.08	174
46	ECA	City of Ottawa	843 Carling Avenue Ottawa ON K1G 0Z8	WNW/173.4	2.08	174

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47	WWIS		ON Well ID: 7204091	W/179.6	2.00	174
48	WWIS		ON Well ID: 7230594	W/182.8	2.00	175
49	GEN	SUNOCO INC.	140 HICKORY STREET OTTAWA ON M5S 2S4	W/187.8	1.94	176
49	GEN	SUNOCO INC. 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	W/187.8	1.94	176
49	GEN	SUNOCO (OUT OF BUS) 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	W/187.8	1.94	176
49	GEN	SUNOCO (OUT OF BUS)	140 HICKORY STREET OTTAWA ON M5S 2S4	W/187.8	1.94	177
49	EHS		140 Hickory Street Ottawa ON	W/187.8	1.94	177
49	RSC	Suncor Energy Inc.	140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	W/187.8	1.94	177
49	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W/187.8	1.94	178
49	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W/187.8	1.94	178
49	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W/187.8	1.94	178
49	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	W/187.8	1.94	178
49	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	W/187.8	1.94	179

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<u>50</u>	BORE		ON	WNW/193.1	2.09	<u>179</u>
<u>51</u>	SPL	PRIVATE OWNER	DOW'S LAKE(AT DOW'S LAKE MARINA, DALLAS LAKE PAVILLION, 1001 QUEEN ELIZABETH PLEASURE CRAFT OTTAWA ON	ESE/193.9	-2.08	<u>180</u>
<u>52</u>	EHS		Pamilla St Ottawa ON	N/203.1	1.97	<u>181</u>
<u>53</u>	SCT	Renato Del Cul Enterprises Ltd.	77 Pamilla St Ottawa ON K1S 3K7	N/213.2	1.97	<u>181</u>
<u>53</u>	SCT	Renato Del Cul Enterprises Ltd	77 Pamilla St Ottawa ON K1S 3K7	N/213.2	1.97	<u>181</u>
<u>54</u>	GEN	SOULARD RENTALS LTD.	233 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW/213.8	2.69	<u>181</u>
<u>55</u>	GEN	GVT. OF CANADA-PUBLIC WORKS CANADA	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW/214.3	2.69	<u>182</u>
<u>55</u>	GEN	PUBLIC WORKS CANADA	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW/214.3	2.69	<u>182</u>
<u>55</u>	GEN	GVT. OF CANADA-PUBLIC WORKS CANADA18-303	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW/214.3	2.69	<u>183</u>
<u>55</u>	GEN	CANADIAN WAR MUSEUM	221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW/214.3	2.69	<u>183</u>
<u>55</u>	GEN	CANADIAN MUSEUM OF CIVILIZATION CORPORATION	221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW/214.3	2.69	<u>184</u>
<u>56</u>	EHS		125 Hickory Ottawa ON K1S 2E8	W/216.9	1.97	<u>184</u>

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56	EHS		125 Hickory Ottawa ON K1S 2E8	W/216.9	1.97	185
56	EHS		125 Hickory Ottawa ON K1S 2E8	W/216.9	1.97	185
57	INC		437 PRESTON STREET, OTTAWA ON K1S 4N3	NNW/217.6	1.97	185
58	PTTW	Soho Champange (Phase 2) Inc.	115 Champange Avenue South Ottawa, ON K1S 5V5 Canada ON	W/218.0	1.97	186
59	EHS		540 Rochester St Ottawa ON K1S 4M1	NE/227.2	3.31	186
60	GEN	QUINTERRA INVESTMENTS CORPORATION	125 HICKORY STREET OTTAWA ON K1S 3L8	WNW/230.1	3.08	186
60	RSC	Soho Champagne Condominiums Inc.	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8 Ottawa ON	WNW/230.1	3.08	187
61	SPL		86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	NW/234.2	2.00	188
61	HINC		86 NORMAN STREET OTTAWA ON K1S 3K6	NW/234.2	2.00	188
62	SPL	CONCORDIA PROJECT MANAGEMENT	875 CARLING AVE OTTAWA SITE 875 CARLING AVE. OTTAWA CITY ON K1S 5P1	WSW/236.5	3.02	189
62	RSC		875 Carling Ave. Ottawa ON K1S 5P1	WSW/236.5	3.02	189
62	GEN	Oxford Properties Group Inc.	865 & 875 Carling Avenue Ottawa ON	WSW/236.5	3.02	190
62	EBR	Dows Lake Court Inc.	875 Carling Avenue Ottawa K1S 5P1 CITY OF OTTAWA ON	WSW/236.5	3.02	190

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<u>62</u>	SPL	Canadian Medical Protective Agency <UNOFFICIAL>	875 Carling Ave. <UNOFFICIAL> Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>190</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>191</u>
<u>62</u>	CA	Dows Lake Court Inc.	875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>191</u>
<u>62</u>	SPL	Datashred Security<UNOFFICIAL>	875 Carling Avenue Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>191</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>192</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>192</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>193</u>
<u>62</u>	SPL	Tomlinson Environmental Services Ltd.	865 Carling Avenue Ottawa ON	WSW/236.5	3.02	<u>193</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>194</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON	WSW/236.5	3.02	<u>194</u>
<u>62</u>	SPL	R.W. Tomlinson Limited	865 Carling Ave. Ottawa ON	WSW/236.5	3.02	<u>194</u>
<u>62</u>	ECA	Dows Lake Court Inc.	875 Carling Ave Ottawa ON	WSW/236.5	3.02	<u>195</u>
<u>62</u>	ECA	Dows Lake Court Inc.	875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>195</u>

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<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>195</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>196</u>
<u>62</u>	GEN	Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>196</u>
<u>62</u>	GEN	ColonnadeBridgeport Dow's Lake Court	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>197</u>
<u>62</u>	SPL		865 Carling Avenue Ottawa ON	WSW/236.5	3.02	<u>197</u>
<u>62</u>	SPL		875 Carling Ave Ottawa ON	WSW/236.5	3.02	<u>197</u>
<u>62</u>	GEN	ColonnadeBridgeport Dow's Lake Court	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW/236.5	3.02	<u>198</u>
<u>63</u>	CA	1332709 ONTARIO INC.	430, 430 A&B PRESTON ST., SWM OTTAWA CITY ON K1S 4N4	NNW/237.4	1.92	<u>198</u>
<u>64</u>	EHS		80 Norman Street Ottawa ON K1S 3K4	N/240.7	2.69	<u>199</u>
<u>65</u>	GEN	BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W/241.0	3.69	<u>199</u>
<u>65</u>	GEN	BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W/241.0	3.69	<u>199</u>
<u>65</u>	GEN	BELL CANADA (OUT OF BUSINESS) 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W/241.0	3.69	<u>200</u>
<u>65</u>	GEN	BELL CANADA 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W/241.0	3.69	<u>200</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
66	SPL	PRIVATE OWNER	DOW'S LAKE, 1001 QUEEN ELIZABETH THE DRIVEWAY PLEASURE CRAFT OTTAWA CITY ON K1S 5K7	ESE/245.7	-2.00	201
66	PRT	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	ESE/245.7	-2.00	201
66	SPL	MOTOR VEHICLE	DOW LAKE PAVILLION, 1001 QUEEN ELIZABETH DRIVE, OTTAWA MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1S 5K7	ESE/245.7	-2.00	201
66	GEN	Mask Management Consultants limited	1001 Queen Elizabeth Dr Ottawa ON K1S 5K7	ESE/245.7	-2.00	202
66	RST	DOWS LAKE PAVILION	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	202
66	EHS		1001 Queen Elizabeth Driveway Ottawa ON	ESE/245.7	-2.00	202
66	GEN	NATIONAL CAPITAL COMMISSION	1001 QUEEN ELIZABETH DR OTTAWA ON	ESE/245.7	-2.00	202
66	DTNK	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	203
66	DTNK	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	203
66	DTNK	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	203
66	DTNK	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	204
66	RST	DOWS LAKE PAVILION	1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	ESE/245.7	-2.00	204

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>66</u>	GEN	1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE/245.7	-2.00	<u>204</u>
<u>66</u>	GEN	OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE/245.7	-2.00	<u>205</u>
<u>66</u>	GEN	OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE/245.7	-2.00	<u>205</u>
<u>66</u>	GEN	1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE/245.7	-2.00	<u>205</u>
<u>66</u>	GEN	OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE/245.7	-2.00	<u>205</u>
<u>66</u>	GEN	OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE/245.7	-2.00	<u>206</u>
<u>66</u>	GEN	1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE/245.7	-2.00	<u>206</u>
<u>66</u>	FST		1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	<u>206</u>
<u>67</u>	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	<u>207</u>
<u>67</u>	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	<u>207</u>
<u>67</u>	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON 20-231	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	<u>207</u>
<u>67</u>	GEN	Ottawa Humane Society	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	<u>208</u>
<u>67</u>	GEN	BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	<u>208</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	GEN	BAYVIEW ANIMAL HOSPITAL 04-243	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	208
67	GEN	BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	208
67	GEN	BAYVIEW ANIMAL HOSPITAL	101A Champagne St. South Ottawa ON K1S 4P3	WNW/249.5	3.08	209
67	GEN	Ottawa Humane Society	101 Champagne Ave. South Ottawa ON K1S 4P3	WNW/249.5	3.08	209
67	GEN	Ottawa Humane Society	101 Champagne Ave. South Ottawa ON	WNW/249.5	3.08	209

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Pr of Wales & Preston Dump	Ottawa ON K1S	SSE	135.46	<u>34</u>

BORE - Borehole

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NE	22.28	<u>2</u>
	ON	WNW	193.12	<u>50</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 8 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Her Majesty the Queen in Right of Canada as represented by the Minister of Healt	785 Carling Ave Ottawa ON K1S 5H4	ENE	155.71	<u>39</u>
ARNON CORP. & BAIX DEV. INC.	785 CARLING AVENUE OTTAWA CITY ON K1S 5H4	ENE	155.71	<u>39</u>
Adobe Systems Canada Inc.	560 Rochester Street Ottawa ON K1S 5K2	ENE	155.71	<u>39</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CAMPBELL STEEL AND IRON WORKS	855 CARLING AVENUE (SWM) OTTAWA CITY ON K1S 2E8	WSW	168.73	44
City of Ottawa	843 Carling Ave Ottawa ON	WNW	173.35	46
Dows Lake Court Inc.	875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	62
1332709 ONTARIO INC.	430, 430 A&B PRESTON ST., SWM OTTAWA CITY ON K1S 4N4	NNW	237.36	63
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
2110801 Ontario Inc.	490 Preston St Ottawa ON K1S 4N8	NW	43.47	11

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2018 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Peloso Cleaners	489 Preston St Ottawa ON K1S4N7	NNE	76.68	22

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Jul 31, 2020 has found that there are 13 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE	47.59	16
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE	47.59	16

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON K1S 4N7	ENE	47.59	<u>16</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON K1S 4N7	NNE	91.21	<u>26</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	<u>66</u>
DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	<u>66</u>
DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	<u>66</u>
DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	<u>66</u>

EASR - Environmental Activity and Sector Registry

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLARIDGE HOMES (PRESTON) LIMITED PARTNERSHIP	505 PRESTON ST OTTAWA ON K1S 4N7	ENE	47.59	<u>16</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jan 31, 2020 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Dows Lake Court Inc.	875 Carling Avenue Ottawa K1S 5P1 CITY OF OTTAWA ON	WSW	236.52	<u>62</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Dec 31, 2020 has found that there are 11 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SoHo Preston GP Inc.	500 Preston St North of Carling Avenue, between Adeline Street and Sidney Street Ottawa ON M4P 2X7	NNW	45.45	<u>14</u>
Adobe Systems Canada Inc.	560 Rochester St Ottawa ON K1Y 2Z4	ENE	155.71	<u>39</u>
Her Majesty the Queen in Right of Canada as represented by the Minister of	Health 785 Carling Ave Ottawa ON K1A 0K9	ENE	155.71	<u>39</u>
City of Ottawa	843 Carling Avenue Ottawa ON K1G 0Z8	WNW	173.35	<u>46</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	843 Carling Ave Ottawa ON K1P 1J1	WNW	173.35	46
Dows Lake Court Inc.	875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	62
Dows Lake Court Inc.	875 Carling Ave Ottawa ON	WSW	236.52	62
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Claridge Homes (Preston) Inc.	Ottawa ON	ESE	34.83	7
2110801 Ontario Inc.	490 Preston St Ottawa ON K1Y 4R4	NW	43.47	11
1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W	53.88	17
1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W	53.88	17

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2020 has found that there are 23 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	829 Carling Ave Ottawa ON K1S2E7	-	0.00	1
	499 Preston Street Ottawa ON K1S 4N7	NE	46.79	15
	505 Preston St. Ottawa ON K1S 4N7	ENE	47.59	16

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	505 Preston Street Ottawa ON K1S 4N7	ENE	47.59	<u>16</u>
	505 Preston St Ottawa ON K1S4N7	ENE	47.59	<u>16</u>
	Carling Avenue And Bronson Avenue Ottawa ON	E	63.92	<u>19</u>
	Preston St Carling Ave Ottawa ON	N	91.73	<u>27</u>
	485 and 489 Preston Street Ottawa ON K1S 4N7	NNE	92.82	<u>28</u>
	485 and 489 Preston Street Ottawa ON K1S 4N7	NNE	92.82	<u>28</u>
	485 and 489 Preston Street Ottawa ON K1S 4N7	NNE	92.82	<u>28</u>
	Carling Ave Ottawa ON	WSW	105.59	<u>31</u>
	442 Preston St Ottawa ON K1S 4N6	NNW	124.24	<u>33</u>
	442 Preston Street Ottawa ON K1S 4N6	NNW	149.59	<u>38</u>
	440 Preston St Ottawa ON K1S4N6	NNW	157.20	<u>40</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	855 Carling Avenue Ottawa ON K1S 2E8	WSW	168.73	<u>44</u>
	140 Hickory Street Ottawa ON	W	187.77	<u>49</u>
	Pamilla St Ottawa ON	N	203.07	<u>52</u>
	125 Hickory Ottawa ON K1S 2E8	W	216.94	<u>56</u>
	125 Hickory Ottawa ON K1S 2E8	W	216.94	<u>56</u>
	125 Hickory Ottawa ON K1S 2E8	W	216.94	<u>56</u>
	540 Rochester St Ottawa ON K1S 4M1	NE	227.17	<u>59</u>
	80 Norman Street Ottawa ON K1S 3K4	N	240.73	<u>64</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1001 Queen Elizabeth Driveway Ottawa ON	ESE	245.73	<u>66</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 12 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>

FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated Jun 2000-Sep 2020 has found that there are 2 FCS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Former Dow's Lake Landfill and Commissioner's Park	Ottawa ON	S	166.27	<u>42</u>
Queen Elizabeth Drive N of, W of Preston	Ottawa ON	S	166.34	<u>43</u>

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 13 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	ENE	47.59	<u>16</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE	91.21	<u>26</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	<u>66</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 1 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA ON K1S 4N7	NNE	91.21	<u>26</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 71 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE	47.59	<u>16</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE	47.59	<u>16</u>
Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE	47.59	<u>16</u>
Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE	47.59	<u>16</u>
Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE	47.59	<u>16</u>
Imperial Oil	In right of way, adjacent to 505 Preston Street Ottawa ON	ENE	47.59	<u>16</u>
Richcraft Properties Ltd.	835 Carling Ave. Ottawa ON K1S 2E7	W	74.24	<u>21</u>
PELOSO CLEANERS	489 PRESTON DRIVE OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
PELOSO CLEANERS	489 PRESTON STREET OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>
PELOSO CLEANERS	489 Preston Street Ottawa ON K1S 4N7	NNE	76.68	<u>22</u>
VIVIAN TRAPANNI	485 PRESTON ST., OTTAWA ON K1S 4N7	NNE	91.21	<u>26</u>
Arnon Corporation	785 Carling ave. Ottawa ON K1S 5K2	ENE	137.97	<u>36</u>
Arnon Development Corp.	785 Carling ave. Ottawa ON K1S 5H4	ENE	155.71	<u>39</u>
Arnon Corporation	785 Carling ave. Ottawa ON K1S 5K2	ENE	155.71	<u>39</u>
Campbell Steel & Iron Works Limited	855 Carling Avenue Ottawa ON K1S 2E8	WSW	168.73	<u>44</u>
SUNOCO INC.	140 HICKORY STREET OTTAWA ON M5S 2S4	W	187.77	<u>49</u>
SUNOCO INC. 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	W	187.77	<u>49</u>
SUNOCO (OUT OF BUS) 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	W	187.77	<u>49</u>
SUNOCO (OUT OF BUS)	140 HICKORY STREET OTTAWA ON M5S 2S4	W	187.77	<u>49</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W	187.77	<u>49</u>
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W	187.77	<u>49</u>
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	W	187.77	<u>49</u>
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	W	187.77	<u>49</u>
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	W	187.77	<u>49</u>
SOULARD RENTALS LTD.	233 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW	213.80	<u>54</u>
GVT. OF CANADA-PUBLIC WORKS CANADA	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW	214.34	<u>55</u>
PUBLIC WORKS CANADA	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW	214.34	<u>55</u>
GVT. OF CANADA-PUBLIC WORKS CANADA18-303	CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	WSW	214.34	<u>55</u>
CANADIAN WAR MUSEUM	221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW	214.34	<u>55</u>
CANADIAN MUSEUM OF CIVILIZATION CORPORATION	221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	WSW	214.34	<u>55</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
QUINTERRA INVESTMENTS CORPORATION	125 HICKORY STREET OTTAWA ON K1S 3L8	WNW	230.09	<u>60</u>
Oxford Properties Group Inc.	865 & 875 Carling Avenue Ottawa ON	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Colonnade Management Inc.	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ColonnadeBridgeport Dow's Lake Court	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
ColonnadeBridgeport Dow's Lake Court	865 - 875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W	241.02	<u>65</u>
BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W	241.02	<u>65</u>
BELL CANADA (OUT OF BUSINESS) 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W	241.02	<u>65</u>
BELL CANADA 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W	241.02	<u>65</u>
Ottawa Humane Society	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
BAYVIEW ANIMAL HOSPITAL 04-243	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
BAYVIEW ANIMAL HOSPITAL	101A Champagne St. South Ottawa ON K1S 4P3	WNW	249.51	<u>67</u>
Ottawa Humane Society	101 Champagne Ave. South Ottawa ON K1S 4P3	WNW	249.51	<u>67</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa Humane Society	101 Champagne Ave. South Ottawa ON	WNW	249.51	<u>67</u>
HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
HUMANE SOCIETY OF OTTAWA-CARLETON 20-231	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	WNW	249.51	<u>67</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Mask Management Consultants limited	1001 Queen Elizabeth Dr Ottawa ON K1S 5K7	ESE	245.73	<u>66</u>
NATIONAL CAPITAL COMMISSSION	1001 QUEEEN ELIZABETH DR OTTAWA ON	ESE	245.73	<u>66</u>
1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE	245.73	<u>66</u>
OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE	245.73	<u>66</u>
OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE	245.73	<u>66</u>
1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE	245.73	<u>66</u>
OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE	245.73	<u>66</u>

OCTranspo	1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	ESE	245.73	66
1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE	245.73	66

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	86 NORMAN STREET OTTAWA ON K1S 3K6	NW	234.25	61

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Jul 31, 2020 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	INTERSECTION OF PRESTON STREET & ADELINE STREET, OTTAWA ON	NNW	103.57	30
	437 PRESTON STREET, OTTAWA ON K1S 4N3	NNW	217.64	57

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON K1S4N7	ENE	47.59	16
SUNYS PETROLEUM INC	485 PRESTON ST OTTAWA ON K1S4N7	NNE	91.21	26

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lower Elevation	Address	Direction	Distance (m)	Map Key
DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	ESE	245.73	66

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Jan 31, 2020 has found that there are 3 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
500 Preston Ltd.	500 Preston Street Ottawa, ON K1S 4N7 Canada ON	NNW	45.45	14
Claridge Homes (Preston) Inc.	Property of Claridge Homes (Preston) Inc. 505 Preston Street Lot: 39, Concession: 1, on Ottawa River, Geographic Township of Nepean, City of Ottawa CITY OF OTTAWA ON	ENE	47.59	16
Soho Champagne (Phase 2) Inc.	115 Champagne Avenue South Ottawa, ON K1S 5V5 Canada ON	W	218.01	58

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 2021 has found that there are 4 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Imperial Oil Limited - Compagnie Petroliere Imperiale Ltee	505 PRESTON ST, OTTAWA, ON, K1S 4N7 ON K1S 4N7	ENE	47.59	16
Suncor Energy Inc.	140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	W	187.77	49
Soho Champagne Condominiums Inc.	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8 Ottawa ON	WNW	230.09	60

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	875 Carling Ave. Ottawa ON K1S 5P1	WSW	236.52	62

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Dec 31, 2020 has found that there are 3 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNYS PETROLEUM INC	485 PRESTON ST OTTAWA ON K1S 4N7	NNE	91.21	26

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
DOWS LAKE PAVILION	1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	ESE	245.73	66
DOWS LAKE PAVILION	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE	245.73	66

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
DAVID'S SIGNATIONAL SIGNS	453 PRESTON ST OTTAWA ON K1S 4N5	N	115.92	32
FULCRUM TECHNOLOGIES INC	785 CARLING AVE OTTAWA ON K1S 5H4	ENE	155.71	39
Slan Printing	440 Preston St Ottawa ON K1S 4N6	NNW	157.20	40

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Renato Del Cul Enterprises Ltd.	77 Pamilla St Ottawa ON K1S 3K7	N	213.18	53
Renato Del Cul Enterprises Ltd	77 Pamilla St Ottawa ON K1S 3K7	N	213.18	53

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 19 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ESSO PETROLEUM CANADA	505 CARLING AVE. (CORNER OF PRESTON ST.) SERVICE STATION OTTAWA CITY ON	ENE	47.59	16
Drain-All Ltd.	505 preston street Ottawa ON	ENE	47.59	16
CP BULK SYSTEMS	485 PRESTON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4N7	NNE	91.21	26
Enbridge Gas Distribution Inc.	intersection of Preston and Adeline Streets Ottawa ON	NNW	103.57	30
Unknown<UNOFFICIAL>	across from 785 Carling Ottawa ON	ENE	155.71	39
UNKNOWN	855 CARLING AVE OTTAWA CITY ON K1S 2E8	WSW	168.73	44
	855 Carling Avenue Ottawa ON	WSW	168.73	44
	86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	NW	234.25	61

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CONCORDIA PROJECT MANAGEMENT	875 CARLING AVE OTTAWA SITE 875 CARLING AVE. OTTAWA CITY ON K1S 5P1	WSW	236.52	<u>62</u>
Canadian Medical Protective Agency <UNOFFICIAL>	875 Carling Ave. <UNOFFICIAL> Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Datashred Security<UNOFFICIAL>	875 Carling Avenue Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Tomlinson Environmental Services Ltd.	865 Carling Avenue Ottawa ON	WSW	236.52	<u>62</u>
R.W. Tomlinson Limited	865 Carling Ave. Ottawa ON	WSW	236.52	<u>62</u>
	865 Carling Avenue Ottawa ON	WSW	236.52	<u>62</u>
	875 Carling Ave Ottawa ON	WSW	236.52	<u>62</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	6 NORFOLK AVENUE FURNACE OIL TANK OTTAWA CITY ON K1S 4M4	NE	84.59	<u>23</u>
PRIVATE OWNER	DOW'S LAKE(AT DOW'S LAKE MARINA, DALLAS LAKE PAVILLION, 1001 QUEEN ELIZABETH PLEASURE CRAFT OTTAWA ON	ESE	193.90	<u>51</u>
PRIVATE OWNER	DOW'S LAKE, 1001 QUEEN ELIZABETH THE DRIVEWAY PLEASURE CRAFT OTTAWA CITY ON K1S 5K7	ESE	245.73	<u>66</u>
MOTOR VEHICLE	DOW LAKE PAVILLION, 1001 QUEEN ELIZABETH DRIVE, OTTAWA MOTOR VEHICLE (OPERATING	ESE	245.73	<u>66</u>

WDSH - Waste Disposal Sites - MOE 1991 Historical Approval Inventory

A search of the WDSH database, dated Up to Oct 1990* has found that there are 1 WDSH site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	nr Pr. of Wales Dr. & Preston St. OTTAWA ON	S	136.91	<u>35</u>

WWIS - Water Well Information System

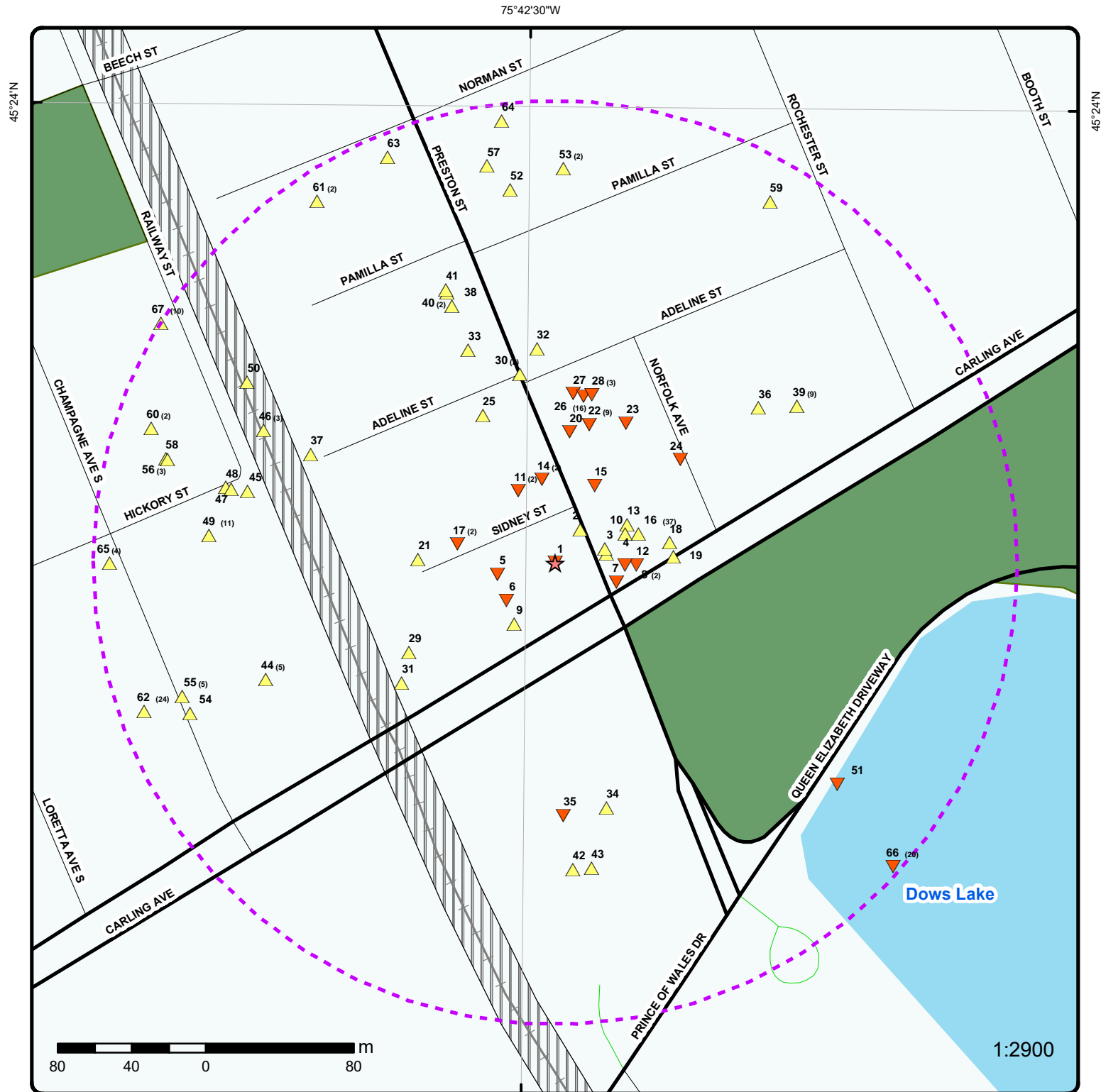
A search of the WWIS database, dated Apr 30, 2020 has found that there are 20 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID: 7204132</i>	ENE	27.85	<u>3</u>
	ON <i>Well ID: 7173480</i>	E	28.16	<u>4</u>
	829 CARLING AVE Ottawa ON <i>Well ID: 7263521</i>	W	31.86	<u>5</u>
	929 CARLING AVE Ottawa ON <i>Well ID: 7263520</i>	WSW	33.20	<u>6</u>
	829 CARLING AVE Ottawa ON <i>Well ID: 7263519</i>	SW	40.09	<u>9</u>
	505 PRESTON ST OTTAWA ON <i>Well ID: 1536049</i>	ENE	40.89	<u>10</u>
	50 PRESTON ST Ottawa ON <i>Well ID: 7141269</i>	ENE	43.93	<u>13</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	505 PRESTON ST. OTTAWA ON <i>Well ID: 7152712</i>	E	62.69	<u>18</u>
	PRESION ST. Ottawa ON <i>Well ID: 7125604</i>	N	71.06	<u>20</u>
	ON <i>Well ID: 7224486</i>	NW	88.76	<u>25</u>
	845 CARLING AVE OTTAWA ON <i>Well ID: 7186182</i>	WSW	92.82	<u>29</u>
	END OF ADELINE ST AT RAILWAY Ottawa ON <i>Well ID: 7204971</i>	WNW	144.63	<u>37</u>
	440 PRESTON AVE Ottawa ON <i>Well ID: 7208743</i>	NNW	159.06	<u>41</u>
	855 CARLING AVENUE Ottawa ON <i>Well ID: 7154726</i>	W	170.65	<u>45</u>
	ON <i>Well ID: 7204091</i>	W	179.64	<u>47</u>
	ON <i>Well ID: 7230594</i>	W	182.79	<u>48</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	505 PRESTON STREET Ottawa ON <i>Well ID: 7123220</i>	E	37.81	<u>8</u>
	505 PRESTON ST. Ottawa ON <i>Well ID: 7129172</i>	E	37.81	<u>8</u>

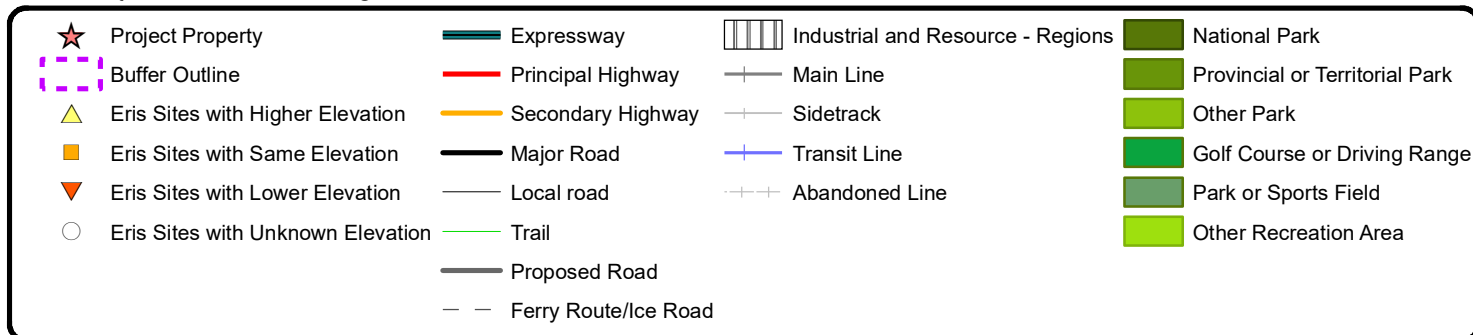
ADJACENT TO 505 PRESTON Ottawa ON	E	43.80	12
Well ID: 7141266			
505 PRESTON ST. ON	ENE	87.69	24
Well ID: 7101176			



Map: 0.25 Kilometer Radius

Order Number: 21031600132

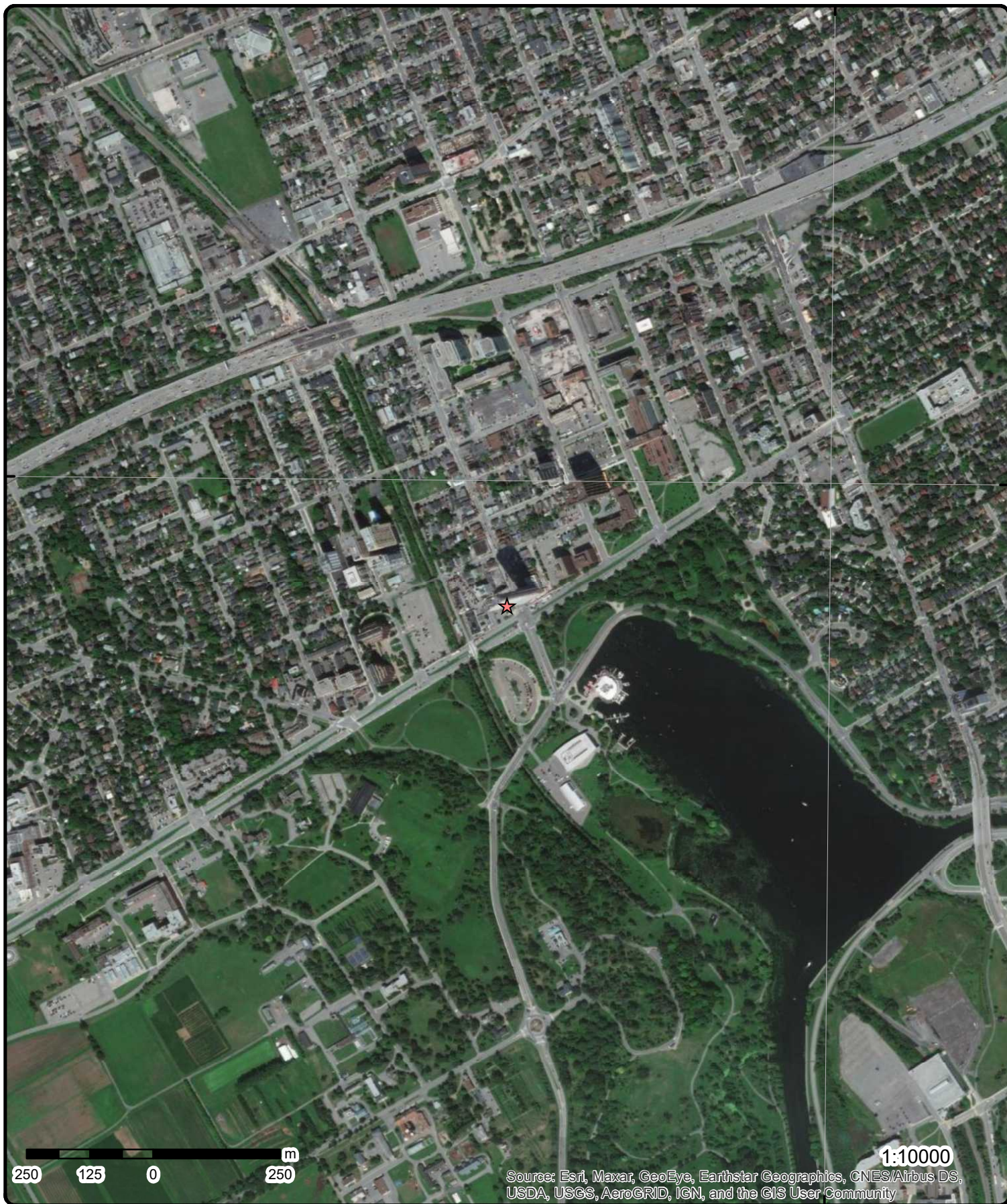
Address: {PE4247 - 829 carling, Ottawa, ON}



75°42'W

45°24'N

45°24'N



Aerial

Year: 2008

Address: {PE4247 - 829 carling, Ottawa, ON

Source: ESRI World Imagery

Order Number: 21031600132

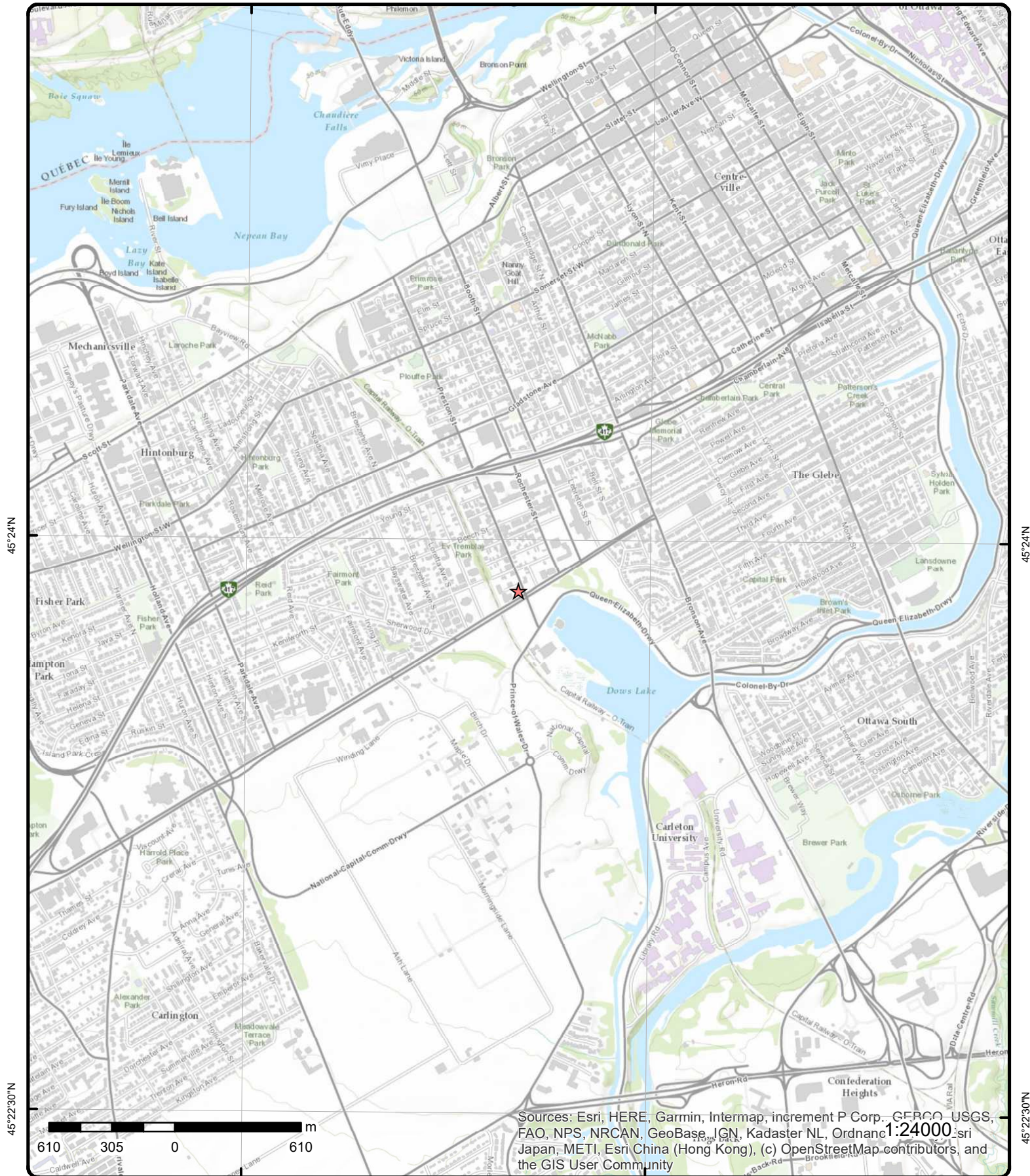
ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



© ERIS Information Limited Partnership

75°43'30"W

75°42'W



Topographic Map

Address: {PE4247 - 829 carling, ON

Source: ESRI World Topographic Map

Order Number: 21031600132



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	-/0.0	61.9 / 0.00	829 Carling Ave Ottawa ON K1S2E7	EHS
<div> <div> Order No: 20160125024 Status: C Report Type: Custom Report Report Date: 28-JAN-16 Date Received: 25-JAN-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: </div> <div> Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.70812 Y: 45.397779 </div> </div>					
2	1 of 1	NE/22.3	61.9 / 0.03	ON	BORE
<div> <div> Borehole ID: 613054 OGF ID: 215514358 Status: Type: Borehole Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: -999 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 62.6 Elev Reliabil Note: DEM Ground Elev m: 62.8 Concession: Location D: Survey D: Comments: </div> <div> Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.397943 Longitude DD: -75.707945 UTM Zone: 18 Easting: 444591 Northing: 5027402 Location Accuracy: Accuracy: Not Applicable </div> </div>					
<u>Borehole Geology Stratum</u>					
<div> <div> Geology Stratum ID: 218393502 Top Depth: 1.1 Bottom Depth: 1.4 Material Color: Material 1: Till Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: TILL. </div> <div> Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: </div> </div>					
<div> <div> Geology Stratum ID: 218393503 Top Depth: 1.4 Bottom Depth: Material Color: </div> <div> Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1004390328			Elevation:	62.855541
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444604
Code OB Desc:				North83:	5027392
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/27/2013			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

4	1 of 1	E/28.2	62.0 / 0.09	ON	WWIS
Well ID:	7173480			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	12/14/2011
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	5
Audit No:	M08592			Owner:	
Tag:	A083162			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

<u>Bore Hole Information</u>					
Bore Hole ID:	1003619182			Elevation:	62.860721
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444605
Code OB Desc:				North83:	5027389
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/12/2010			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
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
5	1 of 1	W/31.9	61.9 / 0.00	829 CARLING AVE Ottawa ON	WWIS
<div> <div> Well ID: 7263521 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z222251 Tag: A162988 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: </div> <div> Data Entry Status: Data Src: Date Received: 5/27/2016 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 829 CARLING AVE County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1006012892 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 4/15/2016 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: 63.0405 Elevrc: Zone: 18 East83: 444546 North83: 5027378 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div> <div> Formation ID: 1006119008 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: GRAVEL Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: .31 Formation End Depth: 1.52 Formation End Depth UOM: m </div> </div>					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1006119009			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.52			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006119007			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006119019			
Layer:		2			
Plug From:		0.31			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006119020			
Layer:		3			
Plug From:		2.13			
Plug To:		4.57			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006119018			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<hr/>					
Method Construction ID:		1006119017			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1006119006			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006119013			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diameter:		4.05			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1006119014			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.44			
Screen End Depth:		4.57			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.22			
 <u>Water Details</u>					
Water ID:		1006119012			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1006119010			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1006119011			
Diameter:		7.62			
Depth From:		2.13			
Depth To:		4.57			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
6	1 of 1	WSW/33.2	61.9 / 0.00	929 CARLING AVE Ottawa ON	WWIS
Well ID:		7263520		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:		0		Selected Flag:	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		Z222249		Owner:	
Tag:		A162997		Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:		1006012889		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		4/15/2016		UTMRC Desc:	
Remarks:				Location Method:	
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:		1006118934			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006118936			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.22			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006118935			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.22			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118945			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118947			
Layer:		3			
Plug From:		2.74			
Plug To:		6.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118946			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006118944			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006118933			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006118940			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		4.05			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006118941			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.1			
Screen End Depth:		6.1			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1006118939			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006118937			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006118938			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		7.62			
Depth From:		2.13			
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
7	1 of 1	ESE/34.8	60.8 / -1.03	Claridge Homes (Preston) Inc. Ottawa ON	ECA
Approval No:		7494-A57PSC		MOE District:	Ottawa
Approval Date:		2015-12-14		City:	
Status:		Approved		Longitude:	-75.70769
Record Type:		ECA		Latitude:	45.39769
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Address:					
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/2393-A4BSR5-14.pdf			
8	1 of 2	E/37.8	60.8 / -1.03	505 PRESTON STREET Ottawa ON	WWIS
Well ID:		7123220		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring		Date Received:	5/20/2009
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	5
Audit No:		M04459		Owner:	
Tag:		A074568		Street Name:	505 PRESTON STREET
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7123220.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1002427323		Elevation:	62.853115
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444605
Code OB Desc:				North83:	5027409
Open Hole:		No		Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		2/26/2009		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1002762701			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:		06			
Mat3 Desc:		SILT			
Formation Top Depth:		0			
Formation End Depth:		1.2			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002762704			
Layer:		1			
Plug From:		0			
Plug To:		3.6			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002762707			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002762700			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1002762705			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.8			
<u>Hole Diameter</u>					
Hole ID:		1002762702			
Diameter:		20			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		1.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1002762703			
Diameter:		10			
Depth From:		1.2			
Depth To:		5.9			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002762682			Elevation:	62.841358
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444601
Code OB Desc:				North83:	5027395
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	3/27/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002762686			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002762685			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA/DIA			
<u>Pipe Information</u>					
Pipe ID:		1002762687			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002762689			
Layer:					
Material:		5			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<hr/>					
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>					
<i>Depth To:</i>		3			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>		m			
 <u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1002762688			
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>		3			
<i>Screen End Depth:</i>		6.2			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					
 <u>Results of Well Yield Testing</u>					
<i>Pump Test ID:</i>		1002762690			
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>					
<i>Rate UOM:</i>					
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>					
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>					
 <u>Hole Diameter</u>					
<i>Hole ID:</i>		1002762684			
<i>Diameter:</i>		20			
<i>Depth From:</i>					
<i>Depth To:</i>		6.2			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
 <u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	1002762691		<i>Elevation:</i>	62.69672	
<i>DP2BR:</i>			<i>Elevrc:</i>		
<i>Spatial Status:</i>			<i>Zone:</i>	18	
<i>Code OB:</i>			<i>East83:</i>	444615	
<i>Code OB Desc:</i>			<i>North83:</i>	5027383	
<i>Open Hole:</i>			<i>Org CS:</i>	UTM83	
<i>Cluster Kind:</i>	This is a record from cluster log sheet		<i>UTMRC:</i>	3	
<i>Date Completed:</i>	3/27/2009		<i>UTMRC Desc:</i>	margin of error : 10 - 30 m	
<i>Remarks:</i>			<i>Location Method:</i>	wwr	
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002762695			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002762694			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA/DIA			
<u>Pipe Information</u>					
Pipe ID:		1002762696			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002762698			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002762697			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		6.2			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002762699			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002762693			
Diameter:		20			
Depth From:					
Depth To:		6.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002762664			Elevation:	62.94144
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444659
Code OB Desc:				North83:	5027419
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	3/25/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002762668				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002762667				
Method Construction Code:					
Method Construction:					
Other Method Construction:	HSA/DIA				
<u>Pipe Information</u>					
Pipe ID:	1002762669				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1002762671			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002762670			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		6.2			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002762672			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002762666			
Diameter:		20			
Depth From:					
Depth To:		6.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002762673			Elevation:	62.970844
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444666
Code OB Desc:				North83:	5027421
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	3/25/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002762677			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002762676			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA/DIA			
<u>Pipe Information</u>					
Pipe ID:		1002762678			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002762680			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002762679			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		6.2			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002762681			
Pump Set At:					
Static Level:					
Final Level After Pumping:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002762675			
Diameter:		20			
Depth From:					
Depth To:		6.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
8	2 of 2	E/37.8	60.8 / -1.03	505 PRESTON ST. Ottawa ON	WWIS
Well ID:	7129172			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	9/3/2009
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Abandoned Monitoring and Test Hole			Abandonment Rec:	Yes
Water Type:				Contractor:	1844
Casing Material:				Form Version:	5
Audit No:	M04495			Owner:	
Tag:	A074568			Street Name:	505 PRESTON ST.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820024			Elevation:	62.911006
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444612
Code OB Desc:				North83:	5027434
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002820028				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002820027				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002820026				
Diameter:	20				
Depth From:					
Depth To:	4.3				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002819988			Elevation:	62.906131
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444650
Code OB Desc:				North83:	5027415
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002819992				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002819991				
Method Construction Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002819990			
Diameter:		20			
Depth From:					
Depth To:		4.6			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820054			Elevation:	62.562053
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444632
Code OB Desc:				North83:	5027371
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/11/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002820058				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002820057				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002820056			
Diameter:		20			
Depth From:					
Depth To:		4.4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002819943			Elevation:	62.769641
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Code OB:				East83:	444615
Code OB Desc:				North83:	5027400
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002819947			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002819946			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002819945			
Diameter:		20			
Depth From:					
Depth To:		5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002819968			Elevation:	62.837139
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444608
Code OB Desc:				North83:	5027413
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/22/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002819972			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From: Plug To: Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002819971				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002819970				
Diameter:	20				
Depth From:					
Depth To:	3.9				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820089			Elevation:	62.841358
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444601
Code OB Desc:				North83:	5027395
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/11/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002820093				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002820092				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002820091				
Diameter:	20				
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		6.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820049			Elevation:	62.946056
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444660
Code OB Desc:				North83:	5027418
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/10/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002820053				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002820052				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002820051				
Diameter:	20				
Depth From:					
Depth To:	5.8				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820019			Elevation:	62.84568
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444600
Code OB Desc:				North83:	5027420
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002820023			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002820022			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002820021			
Diameter:		20			
Depth From:					
Depth To:		4.3			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820029			Elevation:	62.853115
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444605
Code OB Desc:				North83:	5027409
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002820033			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002820032			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code: Method Construction: Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002820031			
Diameter:		20			
Depth From:					
Depth To:		5.9			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820059			Elevation:	62.576625
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444659
Code OB Desc:				North83:	5027388
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/11/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002820063			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002820062			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002820061			
Diameter:		20			
Depth From:					
Depth To:		6.4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820079			Elevation:	62.926902
DP2BR:				Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:				East83:	444656
Code OB Desc:				North83:	5027419
Open Hole:				Org CS:	UTM83
Cluster Kind: This is a record from cluster log sheet				UTMRC:	3
Date Completed: 6/11/2009				UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1002820083					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1002820082					
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID: 1002820081					
Diameter: 20					
Depth From:					
Depth To: 4.6					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Bore Hole Information</u>					
Bore Hole ID: 1002819953				Elevation:	62.835239
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444592
Code OB Desc:				North83:	5027380
Open Hole:				Org CS:	UTM83
Cluster Kind: This is a record from cluster log sheet				UTMRC:	3
Date Completed: 5/13/2009				UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1002819957					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Plug From: Plug To: Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002819956				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002819955				
Diameter:	20				
Depth From:					
Depth To:	4.2				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820094			Elevation:	62.69672
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444615
Code OB Desc:				North83:	5027383
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/11/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002820098				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002820097				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002820096				
Diameter:	20				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Depth From:					
Depth To:		6.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002715546			Elevation:	62.94144
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444659
Code OB Desc:				North83:	5027419
Open Hole:	No			Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	5/22/2009			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002820104				
Layer:	1				
Plug From:	0				
Plug To:	6.2				
Plug Depth UOM:	m				
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002820105				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002820103				
Diameter:	10				
Depth From:	1				
Depth To:	6.2				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Hole Diameter</u>					
Hole ID:	1002820102				
Diameter:	20				
Depth From:	0				
Depth To:	1				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002820044			Elevation:	62.562171

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444655
Code OB Desc:				North83:	5027386
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/10/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002820048			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002820047			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:		1002820046			
Diameter:		20			
Depth From:					
Depth To:		6.4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Bore Hole Information</u>					
Bore Hole ID:		1002819978		Elevation:	62.52032
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444655
Code OB Desc:				North83:	5027382
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/22/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Plug ID:		1002819982			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1002819981			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:		1002819980			
Diameter:		20			
Depth From:					
Depth To:		4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002820014			Elevation:	62.849094
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444606
Code OB Desc:				North83:	5027420
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/22/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002820018			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1002820017			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:		1002820016			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		20			
Depth From:					
Depth To:		4.3			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002819973			Elevation:	62.878448
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444648
Code OB Desc:				North83:	5027411
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002819977				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002819976				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002819975				
Diameter:	20				
Depth From:					
Depth To:		4.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002819948			Elevation:	62.879413
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444594
Code OB Desc:				North83:	5027389
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002819952			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002819951			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:		1002819950			
Diameter:		20			
Depth From:					
Depth To:		4.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002820084			Elevation:	62.970844
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444666
Code OB Desc:				North83:	5027421
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/11/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002820088			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Method Construction ID:	1002820087				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002820086				
Diameter:	20				
Depth From:					
Depth To:	6.2				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002819983			Elevation:	62.568305
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444630
Code OB Desc:				North83:	5027368
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/22/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002819987				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002819986				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002819985				
Diameter:	20				
Depth From:					
Depth To:	3.9				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Bore Hole ID:	1002819963			Elevation:	62.493019
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444651
Code OB Desc:				North83:	5027377
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/13/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002819967				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002819966				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002819965				
Diameter:	20				
Depth From:					
Depth To:	4.5				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002820034			Elevation:	62.800865
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444609
Code OB Desc:				North83:	5027387
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	5/10/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1002820038			
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:		1002820037			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1002820036 20 4.3 m cm			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1002820039			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	62.67094 18 444629 5027391 UTM83 3 margin of error : 10 - 30 m wwr
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1002820043			
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:		1002820042			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Hole ID: 1002820041
Diameter: 20
Depth From:
Depth To: 4.2
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1002819958	Elevation:	62.897933
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444602
Code OB Desc:		North83:	5027384
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	5/13/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID: 1002819962
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002819961
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002819960
Diameter: 20
Depth From:
Depth To: 4.2
Hole Depth UOM: m
Hole Diameter UOM: cm

[9](#)

1 of 1

SW/40.1

61.9 / 0.00

829 CARLING AVE
Ottawa ON

WWIS

Well ID:	7263519	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	5/27/2016
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z222250	Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	A162996			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	829 CARLING AVE OTTAWA NEPEAN TOWNSHIP
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1006012886			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	63.453319 18 444555 5027351 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1006118897				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	1006118896				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		.31			
Formation End Depth:		1.22			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006118895			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118907			
Layer:		2			
Plug From:		0.31			
Plug To:		4.26			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118908			
Layer:		3			
Plug From:		4.26			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006118906			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006118905			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006118894			
Casing No:		0			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006118901			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.57			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006118902			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.57			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1006118900			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006118898			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006118899			
Diameter:		7.62			
Depth From:		2.13			
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
10	1 of 1	ENE/40.9	62.0 / 0.09	505 PRESTON ST OTTAWA ON	WWIS
Well ID:	1536049			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	11/30/2005
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:			Contractor:	1844	
Casing Material:			Form Version:	3	
Audit No:	Z36581		Owner:		
Tag:	A028485		Street Name:	505 PRESTON ST	
Construction Method:			County:	OTTAWA	
Elevation (m):			Municipality:	OTTAWA CITY	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536049.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	11316588		Elevation:	62.769641	
DP2BR:	11		Elevrc:		
Spatial Status:			Zone:	18	
Code OB:	r		East83:	444615	
Code OB Desc:	Bedrock		North83:	5027400	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	10/3/2005		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	932997884				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	11				
Mat3 Desc:	GRAVEL				
Formation Top Depth:	.6				
Formation End Depth:	3.23				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	932997885				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	26				
Most Common Material:	ROCK				
Mat2:	15				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat2 Desc:		LIMESTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.23			
Formation End Depth:		5.06			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932997883			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.6			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933282072			
Layer:		1			
Plug From:		0			
Plug To:		3.23			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961536049			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11331443			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930856129			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.23			
Casing Diameter:		50			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Screen ID:		933415720			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.23			
Screen End Depth:		5.06			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		58			
 <u>Hole Diameter</u>					
Hole ID:		11534223			
Diameter:		10			
Depth From:		2			
Depth To:		5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		11534222			
Diameter:		20			
Depth From:		0			
Depth To:		2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
11	1 of 2	NW/43.5	61.9 / -0.03	2110801 Ontario Inc. 490 Preston St Ottawa ON K1S 4N8	CA
Certificate #:		6124-7G6HLB			
Application Year:		2008			
Issue Date:		7/22/2008			
Approval Type:		Municipal and Private Sewage Works			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
<hr/>					
11	2 of 2	NW/43.5	61.9 / -0.03	2110801 Ontario Inc. 490 Preston St Ottawa ON K1Y 4R4	ECA
Approval No:	6124-7G6HLB			MOE District:	Ottawa
Approval Date:	2008-07-22			City:	
Status:	Approved			Longitude:	-75.70837399999999
Record Type:	ECA			Latitude:	45.398163
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	490 Preston St				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4173-7BETWP-14.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	1 of 1	E/43.8	60.8 / -1.03	ADJACENT TO 505 PRESTON Ottawa ON	WWIS
Well ID: 7141266		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use: Monitoring		Date Received: 3/9/2010			
Sec. Water Use:		Selected Flag: Yes			
Final Well Status: Test Hole		Abandonment Rec:			
Water Type:		Contractor: 1844			
Casing Material:		Form Version: 5			
Audit No: M05564		Owner:			
Tag: A090614		Street Name: ADJACENT TO 505 PRESTON			
Construction Method:		County: OTTAWA			
Elevation (m):		Municipality: OTTAWA CITY			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7141266.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: 1003284370		Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:			
Code OB:		East83:			
Code OB Desc:		North83:			
Open Hole:		Org CS:			
Cluster Kind: This is a record from cluster log sheet		UTMRC: 9			
Date Completed:		UTMRC Desc: unknown UTM			
Remarks:		Location Method: na			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1003284373					
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID: 1003284372					
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1002948821			Elevation:	62.784255
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444610
Code OB Desc:				North83:	5027388
Open Hole:	No			Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/1/2009			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1003284375				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	13				
Mat2 Desc:	BOULDERS				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	6.1				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003284377				
Layer:	1				
Plug From:	0.9				
Plug To:	1.22				
Plug Depth UOM:	m				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1003284381				
Method Construction Code:	F				
Method Construction:	H.S.A.				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003284374				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1003284378					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0					
Depth To: 3					
Casing Diameter: 5.1					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1003284379					
Layer: 1					
Slot: 10					
Screen Top Depth:					
Screen End Depth:					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 5.8					
<u>Hole Diameter</u>					
Hole ID: 1003284376					
Diameter: 20					
Depth From: 0					
Depth To: 6.1					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Bore Hole Information</u>					
Bore Hole ID:	1003284361			Elevation:	62.651115
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444621
Code OB Desc:				North83:	5027383
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	12/23/2009			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID: 1003284365					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Method Construction ID:		1003284364			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
 <u>Pipe Information</u>					
Pipe ID:		1003284366			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1003284368			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1003284367			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		6.1			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1003284369			
Pump Set At:					
Static Level:		1.37			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
 <u>Hole Diameter</u>					
Hole ID:		1003284363			
Diameter:		20			
Depth From:					
Depth To:		6.1			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
13	1 of 1	ENE/43.9	62.0 / 0.09	50 PRESTON ST Ottawa ON	WWIS
Well ID: 7141269		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use:		Date Received: 3/9/2010			
Sec. Water Use:		Selected Flag: Yes			
Final Well Status: Abandoned Monitoring and Test Hole		Abandonment Rec: Yes			
Water Type:		Contractor: 1844			
Casing Material:		Form Version: 5			
Audit No: M05558		Owner:			
Tag: A038556		Street Name: 50 PRESTON ST			
Construction Method:		County: OTTAWA			
Elevation (m):		Municipality: OTTAWA CITY			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7141269.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: 1003284451		Elevation: 63.001068			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 18			
Code OB:		East83: 444644			
Code OB Desc:		North83: 5027433			
Open Hole:		Org CS: UTM83			
Cluster Kind: This is a record from cluster log sheet		UTMRC: 4			
Date Completed: 1/7/2010		UTMRC Desc: margin of error : 30 m - 100 m			
Remarks:		Location Method: wwr			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1003284455					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1003284454					
Method Construction Code:					
Method Construction:					
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:	1003284453				
Diameter:	20				
Depth From:					
Depth To:	4.2				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002948827			Elevation:	62.994632
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444635
Code OB Desc:				North83:	5027433
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/7/2010			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003284462				
Layer:	1				
Plug From:	0				
Plug To:	4.3				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003284463				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1003284461				
Diameter:	20				
Depth From:	0				
Depth To:	4.3				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003284456			Elevation:	62.799644
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444616
Code OB Desc:				North83:	5027405

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: This is a record from cluster log sheet Date Completed: 1/7/2010 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1003284460			
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:		1003284459			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1003284458 20 4.1 m cm			
14	1 of 2	NNW/45.5	61.9 / 0.00	500 Preston Ltd. 500 Preston Street Ottawa, ON K1S 4N7 Canada ON	PTTW
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date: Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address:		Decision Posted: March 27, 2020 Exception Posted: Section: Section 34 Act 1: Ontario Water Resources Act, R.S.O. 1990 Act 2: Ontario Water Resources Act Site Location Map: 45.398319,-75.70815 Permit to take water Permit to Take Water (OWRA s. 34) Ministry of the Environment, Conservation and Parks 500 Preston Street Ottawa, ON K1S 4N7 Canada			
Location Other: Proponent Name: Proponent Address:		500 Preston Ltd. 115 Champagne Avenue South Ottawa, ON K1S 5V5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment Period: URL:		Canada October 8, 2019 - November 7, 2019 (30 days) Closed https://ero.ontario.ca/notice/019-0688			
Site Location Details:					
14	2 of 2	NNW/45.5	61.9 / 0.00	SoHo Preston GP Inc. 500 Preston St North of Carling Avenue, between Adeline Street and Sidney Street Ottawa ON M4P 2X7	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:		1311-BVJSC6 2020-12-17 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 500 Preston St North of Carling Avenue, between Adeline Street and Sidney Street https://www.accessenvironment.ene.gov.on.ca/instruments/5300-BPUNQD-14.pdf		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
15	1 of 1	NE/46.8	61.9 / 0.00	499 Preston Street Ottawa ON K1S 4N7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20180507033 C Standard Report 14-MAY-18 07-MAY-18 		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City of Ottawa ON .25 -75.707848 45.398159	
16	1 of 37	ENE/47.6	62.0 / 0.09	ESSO PETROLEUM CANADA 505 CARLING AVE. (CORNER OF PRESTON ST.) SERVICE STATION OTTAWA CITY ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:		68256 3/21/1992 PIPE/HOSE LEAK NOT ANTICIPATED LAND 3/21/1992 		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: 20101 MCCR	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Reason: ERROR Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: ESSO - 5L GASOLINE TO PVMT WHEN DRIVER FORGOT TO HOOK-UP HOSE TO ELBOW. Contaminant Qty:					
16	2 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON K1S4N7	PRT
Location ID: 11046 Type: retail Expiry Date: 1995-10-31 Capacity (L): 19974 Licence #: 0026189001					
16	3 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil 505 Preston Street Ottawa ON K1S 4N7	GEN
Generator No: ON2488434 PO Box No: Status: Country: Approval Years: 02,03,04,05,06,07,08 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description:					
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
16	4 of 37	ENE/47.6	62.0 / 0.09	505 Preston St. Ottawa ON K1S 4N7	EHS
Order No: 20050512006 Nearest Intersection: Status: C Municipality: Report Type: Client Prov/State: ON Report Date: 5/20/2005 Search Radius (km): 0.25 Date Received: 5/12/2005 X: -75.707635 Previous Site Name: Y: 45.397969 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
16	5 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil In right of way, adjacent to 505 Preston Street Ottawa ON	GEN
Generator No: ON2488434 PO Box No: Status: Country: Approval Years: 2013 Choice of Contact:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:	447190			Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	221 LIGHT FUELS				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
16	6 of 37	ENE/47.6	62.0 / 0.09	505 Preston Street Ottawa ON K1S 4N7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20110223025 C Custom Report 2/25/2011 2/23/2011 2:11:13 PM City Directory			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 ON 0.25 -75.707486 45.397722
16	7 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil Limited - Compagnie Petroliere Imperiale Ltee 505 PRESTON ST, OTTAWA, ON, K1S 4N7 ON K1S 4N7	RSC
RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Filing Date: Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Latitude: UTM Coordinates: Consultant: Legal Desc: Measurement Method: Applicable Standards: RSC PDF:	102517 Commercial OTTAWA 15-Jun-11 No 04104-0016 AND 04104-0078 505 PRESTON ST, OTTAWA, ON, K1S 4N7 90 WYNFORD DR, TORONTO, ON, M3C 1K5 45.39797180N 75.70750720W (converted from UTM) NAD83 18-444625-5027405 FIRSTLY LTS 22, 23 & 24, PL 106980, EXCEPT THE SLY 2 FT OF LT 24, PL 106980; LTS 34, 35, 36 & 37, PL 106980, EXCEPT THE SLY 2 FT OF LT 37, PL 106980; OTTAWA/NEPEAN BEING THE WHOLE OF PIN 04104-0016(LT) SECONDLY PCL 21-1, SEC 106980; LT 21, PL 106980; OTTAWA/NEPEAN BEING THE WHOLE OF PIN 04104-0078(LT) Digitized from a satellite image Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	25-Mar-11 No CPU Residential Ed Charlton Yes 0 to 1 meters 416-4417389 416-4417400 ed.m.charlton@esso.ca

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	8 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON K1S 4N7	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9581391			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		10/17/1996			
Original Source:		EXP			
Record Date:		Up to May 2013			
16	9 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		11335640			
Status:		EXPIRED			
Instance ID:		79385			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
16	10 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10905646			
Status:		EXPIRED			
Instance ID:		50857			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	11 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10905661			
Status:		EXPIRED			
Instance ID:		51296			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
16	12 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10905676			
Status:		EXPIRED			
Instance ID:		51462			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
16	13 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10905694			
Status:		EXPIRED			
Instance ID:		51913			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	14 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil 505 Preston Street Ottawa ON K1S 4N7	GEN
Generator No:		ON2488434	PO Box No:		
Status:			Country:		
Approval Years:		2009	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
16	15 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil 505 Preston Street Ottawa ON K1S 4N7	GEN
Generator No:		ON2488434	PO Box No:		
Status:			Country:		
Approval Years:		2010	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
16	16 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil In right of way, adjacent to 505 Preston Street Ottawa ON	GEN
Generator No:		ON2488434	PO Box No:		
Status:			Country:		
Approval Years:		2011	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div>Waste Class: 251</div> <div>Waste Class Desc: OIL SKIMMINGS & SLUDGES</div> </div> <div> <div>Waste Class: 221</div> <div>Waste Class Desc: LIGHT FUELS</div> </div>					
16	17 of 37	ENE/47.6	62.0 / 0.09	Imperial Oil In right of way, adjacent to 505 Preston Street Ottawa ON	GEN
<div> <div>Generator No: ON2488434</div> <div>Status:</div> <div>Approval Years: 2012</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>SIC Code: 447190</div> <div>SIC Description: Other Gasoline Stations</div> </div> <div> <div>PO Box No:</div> <div>Country:</div> <div>Choice of Contact:</div> <div>Co Admin:</div> <div>Phone No Admin:</div> </div>					
Detail(s)					
<div> <div>Waste Class: 252</div> <div>Waste Class Desc: WASTE OILS & LUBRICANTS</div> </div> <div> <div>Waste Class: 221</div> <div>Waste Class Desc: LIGHT FUELS</div> </div> <div> <div>Waste Class: 251</div> <div>Waste Class Desc: OIL SKIMMINGS & SLUDGES</div> </div>					
16	18 of 37	ENE/47.6	62.0 / 0.09	Claridge Homes (Preston) Inc. Property of Claridge Homes (Preston) Inc. 505 Preston Street Lot: 39, Concession: 1, on Ottawa River, Geographic Township of Nepean, City of Ottawa CITY OF OTTAWA ON	PTTW
<div> <div>EBR Registry No: 012-2453</div> <div>Ministry Ref No: 5485-9MWHWE</div> <div>Notice Type: Instrument Decision</div> <div>Notice Stage:</div> <div>Notice Date: December 18, 2014</div> <div>Proposal Date: August 21, 2014</div> <div>Year: 2014</div> <div>Instrument Type: (OWRA s. 34) - Permit to Take Water</div> <div>Off Instrument Name:</div> <div>Posted By:</div> <div>Company Name: Claridge Homes (Preston) Inc.</div> <div>Site Address:</div> <div>Location Other:</div> <div>Proponent Name:</div> <div>Proponent Address: 210 Gladstone avenue , Suite 2001, Ottawa Ontario, Canada K2P 0Y6</div> <div>Comment Period:</div> <div>URL:</div> </div> <div> <div>Decision Posted:</div> <div>Exception Posted:</div> <div>Section:</div> <div>Act 1:</div> <div>Act 2:</div> <div>Site Location Map:</div> </div>					
Site Location Details: Property of Claridge Homes (Preston) Inc. 505 Preston Street Lot: 39, Concession: 1, on Ottawa River, Geographic Township of Nepean, City of Ottawa CITY OF OTTAWA					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	19 of 37	ENE/47.6	62.0 / 0.09	505 Preston St Ottawa ON K1S4N7	EHS
Order No: 20131209019 Status: C Report Type: Standard Report Report Date: 17-DEC-13 Date Received: 09-DEC-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.707543 Y: 45.397927			
16	20 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No: 10905652 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 9/17/1992 Instance Install Dt: 9/17/1992 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:22:03 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: UNDERGROUND TANK Serial No: NULL Ulc Standard: NULL Facility Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA		Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL			
16	21 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No: 10905706 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:22:04 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: LICENCED UNDERGROUND TANKS Serial No: NULL Ulc Standard: NULL Facility Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA		Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL			
16	22 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ON					
Instance No:	10905670			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	9/17/1992			Fuel Type3:	NULL
Instance Install Dt:	9/17/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:07 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:		FS Liquid Fuel Tank			
Description:		UNDERGROUND TANK			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		505 PRESTON ST OTTAWA K1S 4N7 ON CA			
16	23 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No:	10905700			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	10/2/1989			Fuel Type3:	NULL
Instance Install Dt:	10/2/1989			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:07 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:		FS Liquid Fuel Tank			
Description:		LICENCED UNDERGROUND TANKS			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		505 PRESTON ST OTTAWA K1S 4N7 ON CA			
16	24 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No:	10905685			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	9/17/1992			Fuel Type3:	NULL
Instance Install Dt:	9/17/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:08 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:		FS Liquid Fuel Tank			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Serial No: Ulc Standard: Facility Location:		UNDERGROUND TANK NULL NULL 505 PRESTON ST OTTAWA K1S 4N7 ON CA			
16	25 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item: Item Description: Facility Type: Overfill Prot Type: Creation Date: Expired Date: Manufacturer: Source: Description: Serial No: Ulc Standard: Facility Location:		10905637 EXPIRED FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 9/17/1992 9/17/1992 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:14 AM NULL FS Liquid Fuel Tank UNDERGROUND TANK NULL NULL 505 PRESTON ST OTTAWA K1S 4N7 ON CA			
Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:		NULL 1 EA NULL NULL NULL NULL			
16	26 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item: Item Description: Facility Type: Overfill Prot Type: Creation Date: Expired Date: Manufacturer: Source: Description: Serial No: Ulc Standard: Facility Location:		10905712 EXPIRED FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 10/2/1989 10/2/1989 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:14 AM NULL FS Liquid Fuel Tank LICENCED UNDERGROUND TANKS NULL NULL 505 PRESTON ST OTTAWA K1S 4N7 ON CA			
Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:		NULL 1 EA NULL NULL NULL NULL			
16	27 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt:		11335629 EXPIRED 10/2/1989			
Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3:		NULL 1 EA NULL NULL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Instance Install Dt: 10/2/1989 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:52 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: LICENCED UNDERGROUND TANKS Serial No: NULL Ulc Standard: NULL Facility Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL </div> </div>					
16	28 of 37	ENE/47.6	62.0 / 0.09	Drain-All Ltd. 505 preston street Ottawa ON	SPL
<div> <div> Ref No: 5570-9R9HNY Site No: NA Incident Dt: 2014/11/27 Year: Incident Cause: Start up/Shut down Incident Event: Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Land Receiving Medium: Receiving Env: MOE Response: N Dt MOE Arvl on Scn: MOE Reported Dt: 2014/11/27 Dt Document Closed: 2015/01/21 Incident Reason: Improper Storage Site Name: Historical contamination site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Drain-all: Historical contamination Contaminant Qty: 0 other - see incident description </div> <div> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Tank - Underground Agency Involved: Nearest Watercourse: Site Address: 505 preston street Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: </div> </div>					
16	29 of 37	ENE/47.6	62.0 / 0.09	CLARIDGE HOMES (PRESTON) LIMITED PARTNERSHIP 505 PRESTON ST OTTAWA ON K1S 4N7	EASR
<div> <div> Approval No: R-009-5110096389 Status: REGISTERED Date: 2017-03-20 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2032463 </div> <div> SWP Area Name: Rideau Valley MOE District: Ottawa Municipality: OTTAWA Latitude: 45.39805556 Longitude: -75.70750000000001 Geometry X: Geometry Y: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	30 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905712 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: 1977 Years in Service: Model: NULL Description: Capacity: 22700 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR			
16	31 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905652 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 9/17/1992 Install Year: 1972 Years in Service: Model: NULL Description: Capacity: 21000 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR			
16	32 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905670 Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location: </div> <div> Manufacturer: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 9/17/1992 Install Year: 1972 Years in Service: Model: NULL Description: Capacity: 21000 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR			

16	33 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905706 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: 1977 Years in Service: Model: NULL Description: Capacity: 22700 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR			

16	34 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905700 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1977			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	505 PRESTON ST OTTAWA K1S 4N7 ON CA				

Fuel Storage Tank Details

Owner Account Name: LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR

16	35 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
Instance No:	11335629			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1977			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	505 PRESTON ST OTTAWA K1S 4N7 ON CA				

Fuel Storage Tank Details

Owner Account Name: LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR

16	36 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
Instance No:	10905637			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	9/17/1992			Fuel Type3:	NULL
Install Year:	1972			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Description: Capacity: 21000 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name: LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR					
16	37 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905685 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 9/17/1992 Install Year: 1972 Years in Service: Model: NULL Description: Capacity: 21000 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name: LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR					
17	1 of 2	W/53.9	61.9 / -0.03	1302042 Ontario Inc. 25 John Sidney Street Ottawa ON K2G 1E8	ECA
<div> <div> Approval No: 6215-5U6PDM Approval Date: 2003-12-12 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 25 John Sidney Street Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4083-5S5Q6K-14.pdf </div> <div> MOE District: Ottawa City: Longitude: -75.90521 Latitude: 45.252537 Geometry X: Geometry Y: </div> </div>					
17	2 of 2	W/53.9	61.9 / -0.03	1302042 Ontario Inc. 25 John Sidney Street	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K2G 1E8					
Approval No:	8258-5T9L3W			MOE District:	Ottawa
Approval Date:	2004-01-06			City:	
Status:	Approved			Longitude:	-75.90521
Record Type:	ECA			Latitude:	45.252537
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	25 John Sidney Street				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8455-5S5PYN-14.pdf				
18	1 of 1	E/62.7	62.0 / 0.08	505 PRESTON ST. OTTAWA ON	WWIS
Well ID:	7152712			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	10/13/2010
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	7
Audit No:	Z81121			Owner:	
Tag:	A090614			Street Name:	505 PRESTON ST.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7152712.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003348113			Elevation:	62.726001
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444639
Code OB Desc:				North83:	5027395
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	4/14/2010			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
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:	1003424938				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.4			
Formation End Depth:		.6			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003424936			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.2			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003424940			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.8			
Formation End Depth:		5.9			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003424937			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.2			
Formation End Depth:		.4			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003424939			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		04			
Most Common Material:		PEAT			
Mat2:		35			
Mat2 Desc:		WOOD FRAGMENTS			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		.6			
Formation End Depth:		1.8			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003424943			
Layer:		1			
Plug From:		0			
Plug To:		2.1			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003424948			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1003424935			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003424945			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.8			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003424946			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.8			
Screen End Depth:		5.9			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.8					
<u>Water Details</u>					
Water ID: 1003424944 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1003424942 Diameter: 10 Depth From: 1.8 Depth To: 5.9 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1003424941 Diameter: 20 Depth From: 0 Depth To: 1.8 Hole Depth UOM: m Hole Diameter UOM: cm					
19	1 of 1	E/63.9	62.0 / 0.08	Carling Avenue And Bronson Avenue Ottawa ON	EHS
Order No: 20170515059 Status: C Report Type: Custom Report Report Date: 19-MAY-17 Date Received: 15-MAY-17 Previous Site Name: Lot/Building Size: 9.22 Acres Additional Info Ordered: City Directory Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.7073 Y: 45.397816					
20	1 of 1	N/71.1	61.9 / 0.00	PRESION ST. Ottawa ON	WWIS
Well ID: 7125604 Construction Date: Primary Water Use: Not Used Sec. Water Use: Monitoring Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z91934 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:					
Data Entry Status: Data Src: Date Received: 7/14/2009 Selected Flag: Yes Abandonment Rec: Yes Contractor: 4875 Form Version: 7 Owner: Street Name: PRESION ST. County: OTTAWA Municipality: OTTAWA CITY Site Info: Lot: Concession:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7125604.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002522329		Elevation:	63.006546	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	444585	
Code OB Desc:			North83:	5027455	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	5/29/2009		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
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:	1002607243				
Layer:	1				
Color:					
General Color:					
Mat1:	24				
Most Common Material:	PREV. DRILLED				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	4.29				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002607245				
Layer:	1				
Plug From:	0				
Plug To:	4.27				
Plug Depth UOM:	m				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002607251				
Method Construction Code:	6				
Method Construction:	Boring				
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Pipe ID:		1002607242			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1002607247			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1002607248			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Water Details</u>					
Water ID:		1002607246			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1002607244			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
<u>21</u>	1 of 1	W/74.2	62.2 / 0.31	Richcraft Properties Ltd. 835 Carling Ave. Ottawa ON K1S 2E7	GEN
Generator No:	ON3873220			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
 <u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
22	1 of 9	NNE/76.7	61.9 / 0.00	PELOSO CLEANERS 489 PRESTON DRIVE OTTAWA ON K1S 4N7	GEN
Generator No:		ON1956600		PO Box No:	
Status:				Country:	
Approval Years:		94,95,96,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
22	2 of 9	NNE/76.7	61.9 / 0.00	PELOSO CLEANERS 489 PRESTON STREET OTTAWA ON K1S 4N7	GEN
Generator No:		ON1956600		PO Box No:	
Status:				Country:	
Approval Years:		99,00,01		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANERS			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
22	3 of 9	NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST OTTAWA ON K1S 4N7	GEN
Generator No:		ON1956600		PO Box No:	
Status:				Country:	
Approval Years:		02,03,04,05,06,07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
22	4 of 9	NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1S 4N7					
Generator No:	ON1956600			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
22	5 of 9	NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST OTTAWA ON K1S 4N7	GEN
Generator No:	ON1956600			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
Detail(s)					
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
22	6 of 9	NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST OTTAWA ON K1S 4N7	GEN
Generator No:	ON1956600			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
22	7 of 9	NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1S 4N7					
Generator No:	ON1956600			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
22	8 of 9	NNE/76.7	61.9 / 0.00	PELOSO CLEANERS 489 Preston Street Ottawa ON K1S 4N7	GEN
Generator No:	ON7288790			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
22	9 of 9	NNE/76.7	61.9 / 0.00	Peloso Cleaners 489 Preston St Ottawa ON K1S4N7	CDRY
Legal Name of Company:					
Waste Quantity by Year					
Reporting Year:	2009				
Quantity of PERC (kg):	288				
Total Waste Water (kg):	0				
Total Waste Water (L):	-				
Total Residue (kg):	0				
Total Residue (L):	-				
Total Mix (kg):	332				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2008				
Quantity of PERC (kg):	278				
Total Waste Water (kg):	0				
Total Waste Water (L):	-				
Total Residue (kg):	0				
Total Residue (L):	-				
Total Mix (kg):	328				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Mix (L):		-			
Request for Confidentiality:		No			
Reason for Confidentiality:					
23	1 of 1	NE/84.6	61.8 / -0.08	PRIVATE RESIDENCE 6 NORFOLK AVENUE FURNACE OIL TANK OTTAWA CITY ON K1S 4M4	SPL
Ref No:	107390			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	//			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	ABOVE-GROUND 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:	20101
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:	11/15/1994			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	CORROSION			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE RESIDENCE: LEAKING FURNACE OIL TANK LINE DISCOVERED				
Contaminant Qty:					
24	1 of 1	ENE/87.7	61.8 / -0.08	505 PRESTON ST. ON	WWIS
Well ID:	7101176			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	10/9/2007
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	5
Audit No:	M00088			Owner:	
Tag:	A038556			Street Name:	505 PRESTON ST.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7101176.pdf				

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1002525273			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	63.072383 18 444645 5027440 UTM83 3 margin of error : 10 - 30 m wwr
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1002525277				
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1002525276				
<u>Pipe Information</u>					
Pipe ID: Casing No: Comment: Alt Name:	1002525278		0		
<u>Construction Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1002525280		5 PLASTIC 1.27 m		
<u>Construction Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM:	1002525279		1.27 4.27 m		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1002525281				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:	1002525275				
Diameter:	20				
Depth From:					
Depth To:	4.27				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002525237			Elevation:	62.84568
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444600
Code OB Desc:				North83:	5027420
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/28/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002525241				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002525240				
Method Construction Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:					
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1002525242			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002525244			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.27			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002525243			
Layer:					
Slot:					
Screen Top Depth:		1.27			
Screen End Depth:		4.27			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002525245			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002525239			
Diameter:		20			
Depth From:					
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Bore Hole Information</u>					
Bore Hole ID:	1002525246			Elevation:	62.911006
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444612
Code OB Desc:				North83:	5027434
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/28/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002525250				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002525249				
Method Construction Code:					
Method Construction:					
Other Method Construction:	AUGER				
<u>Pipe Information</u>					
Pipe ID:	1002525251				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002525253				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	1.27				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1002525252				
Layer:					
Slot:					
Screen Top Depth:	1.27				
Screen End Depth:	4.27				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material: Screen Depth UOM: m Screen Diameter UOM: Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1002525254 Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Hole Diameter</u>					
Hole ID: 1002525248 Diameter: 20 Depth From: Depth To: 4.27 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Bore Hole Information</u>					
Bore Hole ID: 1001480691 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: No Cluster Kind: Date Completed: 6/28/2007 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: 62.849094 Elevrc: Zone: 18 East83: 444606 North83: 5027420 Org CS: UTM83 UTMRC: 3 UTMRC Desc: margin of error : 10 - 30 m Location Method: wwr					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: 1002525283 Layer: 1 Color: 6 General Color: BROWN Mat1: 34 Most Common Material: TILL Mat2: 28 Mat2 Desc: SAND					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0			
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002525286			
Layer:		1			
Plug From:		0.5			
Plug To:		1.1			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002525291			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1002525282			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002525287			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.27			
Casing Diameter:		51			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002525288			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.8			
<u>Hole Diameter</u>					
Hole ID:		1002525285			
Diameter:		10			
Depth From:		1.52			
Depth To:		4.57			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1002525284			
Diameter:		20			
Depth From:		0			
Depth To:		1.52			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002525255			Elevation:	62.994632
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444635
Code OB Desc:				North83:	5027433
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	6/27/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002525259				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002525258				
Method Construction Code:					
Method Construction:					
Other Method Construction:	AUGER				
<u>Pipe Information</u>					
Pipe ID:	1002525260				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002525262				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	1.27				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:					
		m			
<u>Construction Record - Screen</u>					
Screen ID:					
		1002525261			
Layer:					
Slot:					
Screen Top Depth:					
		1.27			
Screen End Depth:					
		4.27			
Screen Material:					
Screen Depth UOM:					
		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:					
		1002525263			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:					
		1002525257			
Diameter:					
		20			
Depth From:					
Depth To:					
		4.27			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:					
		1002525264			
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
		This is a record from cluster log sheet			
Date Completed:					
		6/27/2007			
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Elevation:					
		63.001068			
Elevrc:					
Zone:					
		18			
East83:					
		444644			
North83:					
		5027433			
Org CS:					
		UTM83			
UTMRC:					
		3			
UTMRC Desc:					
		margin of error : 10 - 30 m			
Location Method:					
		wwr			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002525268			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002525267			
Method Construction Code:					
Method Construction:					
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1002525269			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002525271			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.27			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002525270			
Layer:					
Slot:					
Screen Top Depth:		1.27			
Screen End Depth:		4.25			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002525272			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002525266			
Diameter:		20			
Depth From:					
Depth To:		4.25			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
25	1 of 1	NW/88.8	62.9 / 1.03	ON	WWIS
Well ID:	7224486			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	7/24/2014
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	6964
Casing Material:				Form Version:	8
Audit No:	C22340			Owner:	
Tag:	A137269			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004964403			Elevation:	62.59444
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444538
Code OB Desc:				North83:	5027464
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	2/20/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
26	1 of 16	NNE/91.2	61.9 / 0.00	CP BULK SYSTEMS 485 PRESTON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4N7	SPL
Ref No:	35906			Discharger Report:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Site No: Incident Dt: 6/7/1990 Year: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND / AIR Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/7/1990 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: C.P.BULK SYSTEMS TANKER TRUCK-2 L GASOLINE TO ASPHALT FROM HOSE. Contaminant Qty: </div> <div> Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: </div> </div>					
26	2 of 16	NNE/91.2	61.9 / 0.00	SUNYS PETROLEUM INC 485 PRESTON ST OTTAWA ON K1S4N7	PRT
<div> Location ID: 11045 Type: retail Expiry Date: 1995-12-31 Capacity (L): 72600 Licence #: 0052866001 </div>					
26	3 of 16	NNE/91.2	61.9 / 0.00	SUNYS PETROLEUM INC 485 PRESTON ST OTTAWA ON K1S 4N7	RST
<div> Headcode: 01186800 Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Phone: 6132381411 List Name: Description: </div>					
26	4 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA ON K1S 4N7	FSTH
<div> License Issue Date: 8/1/2002 Tank Status: Pending Renewal Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Full Serve --Details-- Status: Active Year of Installation: 1990 Corrosion Protection: Capacity: 13600 </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1975			
Corrosion Protection:					
Capacity:		13600			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
<hr/>					
26	5 of 16	NNE/91.2	61.9 / 0.00	VIVIAN TRAPANNI 485 PRESTON ST., OTTAWA ON K1S 4N7	GEN
Generator No:		ON3178449		PO Box No:	
Status:				Country:	
Approval Years:		07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
<hr/>					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<hr/>					
26	6 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA ON K1S 4N7	DTNK
<hr/>					
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9745927			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		4/12/2010 12:04			
Original Source:		EXP			
Record Date:		Up to May 2013			
<hr/>					
26	7 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA ON	DTNK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:	10905628				
Status:	EXPIRED				
Instance ID:	50992				
Instance Type:	FS Piping				
Description:	FS Piping				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:	EXP				
Record Date:	Up to Mar 2012				
26	8 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:	10905622				
Status:	EXPIRED				
Instance ID:	51398				
Instance Type:	FS Piping				
Description:	FS Piping				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:	EXP				
Record Date:	Up to Mar 2012				
26	9 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No:	10905589			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	3/20/1992			Fuel Type3:	NULL
Instance Install Dt:	3/20/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:07 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	removed per March 2009 inspection - see attachment on SR 009745942-002				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	485 PRESTON ST OTTAWA K1S 4N7 ON CA				
26	10 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ON					
Instance No:	10905598			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	3/20/1992			Fuel Type3:	NULL
Instance Install Dt:	3/20/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:07 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	removed per March 2009 inspection - see attachment on SR 009745942-002				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	485 PRESTON ST OTTAWA K1S 4N7 ON CA				
26	11 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No:	10905604			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	3/20/1992			Fuel Type3:	NULL
Instance Install Dt:	3/20/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:08 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	removed per March 2009 inspection - see attachment on SR 009745942-002				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	485 PRESTON ST OTTAWA K1S 4N7 ON CA				
26	12 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	EXP
Instance No:	10905613			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	3/20/1992			Fuel Type3:	NULL
Instance Install Dt:	3/20/1992			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:22:10 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		removed per March 2009 inspection - see attachment on SR 009745942-002			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		485 PRESTON ST OTTAWA K1S 4N7 ON CA			
26	13 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
Instance No:		10905598		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Single Wall UST		Fuel Type2:	NULL
Install Date:		3/20/1992		Fuel Type3:	NULL
Install Year:		1990		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		13600		Num Underground:	
Tank Material:		Steel		Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		485 PRESTON ST OTTAWA K1S 4N7 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		AGGARWAL ENTERPRISES LIMITED			
26	14 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
Instance No:		10905604		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Single Wall UST		Fuel Type2:	NULL
Install Date:		3/20/1992		Fuel Type3:	NULL
Install Year:		1990		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		22700		Num Underground:	
Tank Material:		Steel		Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		485 PRESTON ST OTTAWA K1S 4N7 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		AGGARWAL ENTERPRISES LIMITED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	15 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905613 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Single Wall UST Install Date: 3/20/1992 Install Year: 1990 Years in Service: Model: NULL Description: Capacity: 22700 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 485 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		AGGARWAL ENTERPRISES LIMITED			
26	16 of 16	NNE/91.2	61.9 / 0.00	AGGARWAL ENTERPRISES LIMITED 485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	FST
<div> <div> Instance No: 10905589 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Single Wall UST Install Date: 3/20/1992 Install Year: 1975 Years in Service: Model: NULL Description: Capacity: 13600 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 485 PRESTON ST OTTAWA K1S 4N7 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Diesel Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue: </div> </div>					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		AGGARWAL ENTERPRISES LIMITED			
27	1 of 1	N/91.7	61.9 / 0.00	Preston St Carling Ave Ottawa ON	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20130515023 C Standard Report 17-MAY-13 15-MAY-13 0.3 acres			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 Ottawa ON .25 -75.708001 45.398604
28	1 of 3	NNE/92.8	61.9 / 0.00	485 and 489 Preston Street Ottawa ON K1S 4N7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20200304039 C Standard Report 09-MAR-20 04-MAR-20 			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 ON .25 -75.7078723 45.3986
28	2 of 3	NNE/92.8	61.9 / 0.00	485 and 489 Preston Street Ottawa ON K1S 4N7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20200304039 C Standard Report 09-MAR-20 04-MAR-20 			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 ON .25 -75.7078723 45.3986
28	3 of 3	NNE/92.8	61.9 / 0.00	485 and 489 Preston Street Ottawa ON K1S 4N7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20200304039 C Standard Report 09-MAR-20 04-MAR-20 			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 ON .25 -75.7078723 45.3986
29	1 of 1	WSW/92.8	63.0 / 1.08	845 CARLING AVE OTTAWA ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m):	7186182 Monitoring Test Hole Z153966 A122950 			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	 8/29/2012 Yes 7328 7 845 CARLING AVE OTTAWA NEPEAN TOWNSHIP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:</div>				<div>Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</div>	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:		1004143162		Elevation:	62.593509
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444498
Code OB Desc:				North83:	5027336
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:		1004441720			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.4			
Formation End Depth:		9.24			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004441717			
Layer:		1			
Color:					
General Color:					
Mat1:		27			
Most Common Material:		OTHER			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.05			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004441719			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		84			
Mat3 Desc:		SILTY			
Formation Top Depth:		1.45			
Formation End Depth:		3.4			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004441718			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		.05			
Formation End Depth:		1.45			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004441727			
Layer:		1			
Plug From:		3.4			
Plug To:		5.48			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004441726			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1004441716			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1004441723			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.29			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004441724			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.29			
Screen End Depth:		9.24			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.8			
 <u>Water Details</u>					
Water ID:		1004441722			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004441721			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
<u>30</u>	1 of 2	NNW/103.6	62.9 / 1.06	Enbridge Gas Distribution Inc. intersection of Preston and Adeline Streets Ottawa ON	SPL
Ref No:	5787-7TPL9			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			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:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	Referral to others			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/6/2009			Site Map Datum:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		line strike<UNOFFICIAL> TSSA: 6-inch low press. line strike, Preston and Adeline Sts 0 other - see incident description		SAC Action Class: Source Type:	TSSA - Fuel Safety Branch
30	2 of 2	NNW/103.6	62.9 / 1.06	INTERSECTION OF PRESTON STREET & ADELINE STREET, OTTAWA ON	INC
Incident No: 90218 Incident ID: 2197438 Instance No: Status Code: Causal Analysis Complete Attribute Category: FS-Incident Context: Date of Occurrence: Time of Occurrence: Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: Approx Quant Rel: Tank Capacity: Fuels Occur Type: Fuel Type Involved: Enforcement Policy: Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: Occurrence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:		Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Service / Riser Distribution Pipeline Pipeline Involved: Transmission pipeline Pipe Material: Steel Depth Ground Cover: Regulator Location: Outside Regulator Type: Operation Pressure: 7 " Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:		6" PIPELINE HIT - INTERSECTION OF PRESTON STREET & ADELINE STREET, OTTAWA	
31	1 of 1	WSW/105.6	62.9 / 1.00	Carling Ave Ottawa ON	EHS
Order No: 20061011008 Status: C Report Type: Complete Report Report Date: 10/19/2006 Date Received: 10/11/2006 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.709192 Y: 45.397283			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	1 of 1	N/115.9	63.0 / 1.08	DAVID'S SIGNALATIONAL SIGNS 453 PRESTON ST OTTAWA ON K1S 4N5	SCT
Established:		1988			
Plant Size (ft²):		600			
Employment:		1			
--Details--					
Description:		FABRICATED TEXTILE PRODUCTS, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2399			
Description:		OFFICE AND STORE FIXTURES, PARTITIONS, SHELVING, AND LOCKERS, EXCEPT WOOD			
SIC/NAICS Code:		2542			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			
Description:		SIGNS AND ADVERTISING SPECIALTIES			
SIC/NAICS Code:		3993			
33	1 of 1	NNW/124.2	62.9 / 1.00	442 Preston St Ottawa ON K1S 4N6	EHS
Order No:		20070912008	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		CAN - Complete Report	Client Prov/State:		
Report Date:		9/14/2007	Search Radius (km):		
Date Received:		9/12/2007	X:		0.25
Previous Site Name:			Y:		-75.708731
Lot/Building Size:			45.398813		
Additional Info Ordered:					
34	1 of 1	SSE/135.5	62.0 / 0.13	Pr of Wales & Preston Dump Ottawa ON K1S	ANDR
Legal Description:		Nepean			
Location Description:		nr Prince of Wales Dr & Preston St, former site of Temporary Government Building #5 and the National Employment Service HQ, located on N side of Prince of Wales Dr at the NCC Driveway, adjoins Dows Lake			
Municipality:		Ottawa City			
Current Municipality:		Ottawa City			
RM:		Ottawa-Carleton Region			
Facility:		Dump			
Date Active:		1924			
Date Begun:					
Date Complete:		1924			
Area (Ha):					
Landfill Type:					
Group Name:		Dows Lake			
Operated By:					
Serial:		MOEE 1101			
NTS:		31G05			
Diameter (m):					
Historical Summary:					
Prince of Wales & Preston Dump MOEE 1994 nr Prince of Wales Dr & Preston St cited as closed waste disposal site (Ontario Ministry of the Environment [1994] Waste disposal site inventory, [Toronto]: Ontario Environment, 1994., i, 196 pp., maps, ISBN 0772984093). 1965 Military Town Plan ASE 306 Not marked, site is occupied by Temporary Government Building #5 and the National Employment Service HQ, located on N side of Prince of Wales Dr at the NCC Driveway, adjoins Dows Lake [1965 Military Town Plan Ottawa-Hull ASE 306 Edition 1 (produced 1965)]. 1968 NTS Map 31G05 Not marked, building present [1968 NTS Map Ottawa-Hull Sheet 31G05 edition 7 (air photos 1967, publication 1968)]. 1973 Military					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Town Plan MCE 306 Not marked, building present [1973 Military Town Plan Ottawa-Hull MCE 306 Edition 2 (information 1972, produced 1973)]. 1976 NTS Map 31G05 Not marked, building present [1976 NTS Map Ottawa-Hull Sheet 31G05 edition 8 (air photos 1975, culture check 1975, information 1975, publication 1976)]. 1982 Military Town Plan MCE 306 Not marked, building has gone [1982 Military Town Plan Ottawa-Hull MCE 306 Edition 5 (information 1980, produced 1982)]. 1983 NTS Map 31G05 Not marked, building has gone[1983 NTS Map Ottawa-Hull Sheet 31G05 edition 9 (air photos 1979, culture check 1979, publication 1983)]. 1987 NTS Map 31G05 Not marked, building has gone [1987 NTS Map Ottawa-Hull Sheet 31G05 edition 10 (air photos 1984, culture check 1985, publication 1987)]. *[1992] MapArt Corporation Ontario, Towns and Cities [Street Atlas].					
Waste Type: UTM X Nad 27: 444580 UTM Y Nad 27: 5027030 UTM Zone: 18					
35	1 of 1	S/136.9	61.8 / -0.05	nr Pr. of Wales Dr. & Preston St. OTTAWA ON	WDSH
Site No.: X1101 Region: SOUTHEAST County: OTTAWA CARLETON Concession: Lot: nr Pr. of Wales Dr. & Preston St. Easting: 444580 Northing: 5027030 Zone: 18 Date Closed: 1924 Status: CLOSED Classification: A5 - POTENTIAL HUMAN IMPACT-URBAN MUNICIPAL/DOMESTIC WASTE - CLOSED 10-20 YRS %CommercialWste: n/a %DomesticWste Rec: n/a %LiquidWste Rec: n/a %HazardousWste Rec: n/a %Non-haz.Wste Rec: n/a %Sewage/Sludge Rec: n/a %Other Wste Rec: n/a					
36	1 of 1	ENE/138.0	62.9 / 1.00	Arnon Corporation 785 Carling ave. Ottawa ON K1S 5K2	GEN
Generator No: ON1905198 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 243 D Waste Class Desc: PCB					
37	1 of 1	WNW/144.6	62.9 / 1.00	END OF ADELIN ST AT RAILWAY Ottawa ON	WWIS
Well ID: 7204971 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material:					
Data Entry Status: Data Src: Date Received: 7/19/2013 Selected Flag: Yes Abandonment Rec: Contractor: 6964 Form Version: 7					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No: Z163939 Tag: A137231 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):					
Owner: Street Name: END OF ADELINE ST AT RAILWAY County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1004440352 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 4/29/2013 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: 59.833034 Elevrc: Zone: 18 East83: 444445 North83: 5027443 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1004863485 Layer: 1 Plug From: 0 Plug To: 1.75 Plug Depth UOM: m					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1004863488 Layer: 4 Plug From: Plug To: Plug Depth UOM: m					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1004863489 Layer: 1 Plug From: 0 Plug To: 6.1 Plug Depth UOM: m					
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1004863490			
Layer:		2			
Plug From:		5.6			
Plug To:		9.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004863486			
Layer:		2			
Plug From:		1.75			
Plug To:		3.81			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004863487			
Layer:		3			
Plug From:		3.81			
Plug To:		9.3			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004863484			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004863476			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004863481			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.1			
Casing Diameter:		3.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004863482			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.1			
Screen End Depth:		9.3			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.1					
<u>Water Details</u>					
Water ID: 1004863480 Layer: 1 Kind Code: Kind: Water Found Depth: 3.3 Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1004863478 Diameter: 7 Depth From: 0 Depth To: 4.11 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1004863479 Diameter: 5.7 Depth From: 4.11 Depth To: 9.3 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>38</u>	1 of 1	NNW/149.6	62.8 / 0.91	442 Preston Street Ottawa ON K1S 4N6	EHS
Order No: 20070820030 Status: C Report Type: CAN - Waste Disposal Site Report Report Date: 8/22/2007 Date Received: 8/20/2007 Previous Site Name: Lot/Building Size: 232 m2 Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; City Directory					
Nearest Intersection: Pamilla St. Municipality: City of Ottawa Client Prov/State: Search Radius (km): 0.5 X: Y:					
<u>39</u>	1 of 9	ENE/155.7	62.9 / 1.00	ARNON CORP. & BAIX DEV. INC. 785 CARLING AVENUE OTTAWA CITY ON K1S 5H4	CA
Certificate #: 8-4165-94- Application Year: 94 Issue Date: 12/7/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: SILENCER/MUFFLER FOR 175 KW GENERATOR Contaminants: Nitrogen Oxides Emission Control: No Controls					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
39	2 of 9	ENE/155.7	62.9 / 1.00	FULCRUM TECHNOLOGIES INC 785 CARLING AVE OTTAWA ON K1S 5H4	SCT
Established:		1983			
Plant Size (ft²):		27000			
Employment:		300			
--Details--					
Description:		MAGNETIC AND OPTICAL RECORDING MEDIA			
SIC/NAICS Code:		3695			
39	3 of 9	ENE/155.7	62.9 / 1.00	Arnon Development Corp. 785 Carling ave. Ottawa ON K1S 5H4	GEN
Generator No:		ON1905198		PO Box No:	
Status:				Country:	
Approval Years:		02,03,04		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
39	4 of 9	ENE/155.7	62.9 / 1.00	Adobe Systems Canada Inc. 560 Rochester Street Ottawa ON K1S 5K2	CA
Certificate #:		3433-5HUU6S			
Application Year:		2003			
Issue Date:		1/18/2003			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
39	5 of 9	ENE/155.7	62.9 / 1.00	Her Majesty the Queen in Right of Canada as represented by the Minister of Health 785 Carling Ave Ottawa ON K1S 5H4	CA
Certificate #:		6006-7GKKR6			
Application Year:		2008			
Issue Date:		7/15/2008			
Approval Type:		Air			
Status:		Approved			
Application Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
39	6 of 9	ENE/155.7	62.9 / 1.00	Unknown<UNOFFICIAL> across from 785 Carling Ottawa ON	SPL
Ref No: 1853-97KPPL Site No: Incident Dt: 10-MAY-13 Year: Incident Cause: Operator/Human error Incident Event: Contaminant Code: 15 Contaminant Name: MOTOR OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Vegetation Damage Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 10-MAY-13 Dt Document Closed: Incident Reason: Road Conditions Site Name: Road<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Motor oil to road CB, cleaning Contaminant Qty: 50 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Truck - Only Saddle Tanks Agency Involved: Nearest Watercourse: Site Address: across from 785 Carling Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
39	7 of 9	ENE/155.7	62.9 / 1.00	Her Majesty the Queen in Right of Canada as represented by the Minister of Health 785 Carling Ave Ottawa ON K1A 0K9	ECA
Approval No: 6006-7GKKR6 Approval Date: 2008-07-15 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Address: 785 Carling Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0690-7DDKMW-14.pdf					
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					
39	8 of 9	ENE/155.7	62.9 / 1.00	Adobe Systems Canada Inc. 560 Rochester St Ottawa ON K1Y 2Z4	ECA
Approval No: 3433-5HUU6S MOE District:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date: 2003-01-18 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Address: 560 Rochester St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7048-5FKML6-14.pdf					
39	9 of 9	ENE/155.7	62.9 / 1.00	Arnon Corporation 785 Carling ave. Ottawa ON K1S 5K2	GEN
Generator No: ON1905198 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 243 D Waste Class Desc: PCB					
40	1 of 2	NNW/157.2	62.8 / 0.91	Slan Printing 440 Preston St Ottawa ON K1S 4N6	SCT
Established: Plant Size (ft²): Employment:					
<u>--Details--</u>					
Description: Other Printing SIC/NAICS Code: 323119					
Description: Office Supplies (except Paper) Manufacturing SIC/NAICS Code: 339940					
40	2 of 2	NNW/157.2	62.8 / 0.91	440 Preston St Ottawa ON K1S4N6	EHS
Order No: 20130621021 Status: C Report Type: Custom Report Report Date: 27-JUN-13 Date Received: 21-JUN-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.708879 Y: 45.399091					
41	1 of 1	NNW/159.1	62.8 / 0.91	440 PRESTON AVE Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7208743			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	10/2/2013
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z173677			Owner:	
Tag:	A149989			Street Name:	440 PRESTON AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004590534			Elevation:	62.818939
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444518
Code OB Desc:				North83:	5027532
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	8/15/2013			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1004622073				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	01				
Most Common Material:	FILL				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	1.83				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004622075				
Layer:	3				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.35			
Formation End Depth:		5.49			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004622074			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.83			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004622086			
Layer:		3			
Plug From:		2.13			
Plug To:		5.49			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004622085			
Layer:		2			
Plug From:		0.31			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004622084			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004622083			
Method Construction Code:		D			
Method Construction:		Direct Push			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004622072			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004622079			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004622080			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.44			
Screen End Depth:		5.49			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004622078			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004622077			
Diameter:		5.71			
Depth From:		1.83			
Depth To:		5.49			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004622076			
Diameter:		8.25			
Depth From:		0			
Depth To:		1.83			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
42	1 of 1	S/166.3	62.3 / 0.43	Former Dow's Lake Landfill and Commissioner's Park Ottawa ON	FCS
SGC: 3506008 Site ID: 00023304 Departmental ID: 784 Depart Code: NCC Class Type: 3 Class: Low Priority for Action Site Name: Former Dow's Lake Landfill and Commissioner's Park Site Name (FR): Ancien site d'enfouissement du Lac Dows et parc des Commissaires Site Status: Closed Site Status Desc: Detailed testing completed. No further action required. Site Status (FR): Fermé Description (FR): Analyse détaillée terminée. Aucune autre mesure nécessaire. Involv Code: Census Division: Ottawa Municipality: Ottawa Census Sub Class: 1 Latitude: 45.396289 Longitude: -75.707975 Location: Protected Data: 0 FED: 075 Fed Electoral District: Ottawa Centre Fed Electoral District (FR): Ottawa-Centre Metro: Nearest Pop. Area: Highest Step Cmpltd: 8 Site Deleted Flag: Created: 2008-06-19T11:23:00 Modified: 2019-05-10T08:50:57.277 Property No.: 23803 Est m³ Contmnted: Est Ha Contmnted: 1.9396 Est Tons Contamin: Est Population at 1 Km: 7,990 Est Population at 5 Km: 239,825 Est Population at 10 Km: 627,024 Est Population at 25 Km: 1,226,571 Est Population at 50 Km: 1,442,598 Reporting Org: Reporting Org (FR): Reason for Involv: Federal Real Property Reason for Involv (FR): Biens immobiliers fédéraux Liabile Third Party: Class (FR): Priorité d'intervention faible Action Plan: RA completed. Change in landuse would require further assessment and possible remediation. Action Plan (FR): Évaluation de risque complétée. Évaluation ou réhabilitation supplémentaire si changement d'utilisation de terrain. Site Mgmt Strategy: Additional assessment, Periodic Monitoring, Remediation Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00023304 Additional Info: Additional Info (FR):					
Management					
Management Code: 4 Management Type (EN): Periodic Monitoring Management Type (FR): Surveillance périodique Management Code: 2 Management Type (EN): Remediation Management Type (FR): Restauration					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Management Code:	5				
Management Type (EN):	Additional assessment				
Management Type (FR):	Évaluation complémentaire				
 <u>Contamination</u>					
Contaminant:	PAHs (polycyclic aromatic hydrocarbon)				
Contamination (FR):	HAP (hydrocarbures aromatiques polycycliques)				
Medium Code:	5				
Medium:	Soil				
Medium (FR):	Sol				
Contaminant:	Metal, metalloid, and organometallic				
Contamination (FR):	Métaux, métalloïdes, et organométalliques				
Medium Code:	2				
Medium:	Groundwater				
Medium (FR):	Eau souterraine				
Contaminant:	Metal, metalloid, and organometallic				
Contamination (FR):	Métaux, métalloïdes, et organométalliques				
Medium Code:	5				
Medium:	Soil				
Medium (FR):	Sol				
 <u>Annual Data</u>					
Fiscal Year:	2013-2014				
Reporting Organization:	NCC				
Reporting Organization (EN):	National Capital Commission				
Reporting Organization (FR):	Commission de la Capitale nationale				
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:	07				
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:	No				
Actual Cubic Metres Rem:	0.0000				
Actual Hectares Rem:	0.0000				
Actual Tons Remediated:	0.0000				
Total Asmt Expenditure:	0.00				
Total Remediation Expenditure:	0.00				
Total Care/Maint Expenditur:	0.00				
Total Mntring Expenditure:	0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	0.00				
FCSAP Remed Expenditure:	0.00				
FCSAP Care/Maint Expenditur:	0.00				
FCSAP Mntring Expenditure:	0.00				
 <u>Annual Data</u>					
Fiscal Year:	2009-2010				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<hr/>					
Reporting Organization:			NCC		
Reporting Organization (EN):			National Capital Commission		
Reporting Organization (FR):			Commission de la Capitale nationale		
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:	07				
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:	0.0000				
Actual Hectares Rem:	0.0000				
Actual Tons Remediated:	0.0000				
Total Asmt Expenditure:	0.00				
Total Remediation Expenditure:	0.00				
Total Care/Maint Expenditur:	0.00				
Total Mntring Expenditure:	0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	0.00				
FCSAP Remed Expenditure:	0.00				
FCSAP Care/Maint Expenditur:	0.00				
FCSAP Mntring Expenditure:	0.00				
 <u>Annual Data</u>					
Fiscal Year:		2012-2013			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:	07				
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:	0.0000				
Actual Hectares Rem:	0.0000				
Actual Tons Remediated:	0.0000				
Total Asmt Expenditure:	0.00				
Total Remediation Expenditure:	0.00				
Total Care/Maint Expenditur:	0.00				
Total Mntring Expenditure:	0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	0.00				
FCSAP Remed Expenditure:	0.00				
FCSAP Care/Maint Expenditur:	0.00				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
FCSAP Mntring Expenditure:		0.00			
<u>Annual Data</u>					
Fiscal Year:		2010-2011			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		07			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		0.0000			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			
<u>Annual Data</u>					
Fiscal Year:		2007-2008			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		08			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		Yes			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		1.9396			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			

Annual Data

Fiscal Year: 2015-2016
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 07
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0.0000
Actual Hectares Rem: 0.0000
Actual Tons Remediated: 0.0000
Total Asmt Expenditure: 0.00
Total Remediation Expenditure: 0.00
Total Care/Maint Expenditur: 0.00
Total Mntring Expenditure: 0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: 0.00
FCSAP Remed Expenditure: 0.00
FCSAP Care/Maint Expenditur: 0.00
FCSAP Mntring Expenditure: 0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 07
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Closed:		No			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		0.0000			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			
 <u>Annual Data</u>					
Fiscal Year:		2008-2009			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		08			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		0.0000			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			
 <u>Annual Data</u>					
Fiscal Year:		2016-2017			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		07			
Highest Step Completed Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: Actual Cubic Metres Rem: Actual Hectares Rem: Actual Tons Remediated: Total Asmt Expenditure: Total Remediation Expenditure: Total Care/Maint Expenditur: Total Mntring Expenditure: Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: FCSAP Remed Expenditure: FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure:					
		No			
		0.0000			
		0.0000			
		0.0000			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
		0.00			
Annual Data					
Fiscal Year:		2018-2019			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		07			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		Yes			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		0.0000			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			
Annual Data					
Fiscal Year:		2017-2018			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 07 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: 0.00 FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00					
<u>Annual Data</u>					
Fiscal Year: 2014-2015 Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 07 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: 0.00 FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00					
43	1 of 1	S/166.3	62.3 / 0.43	Queen Elizabeth Drive N of, W of Preston Ottawa ON	FCS

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
SGC:		3506008			
Site ID:		00024005			
Departmental ID:					
Depart Code:		NCC			
Class Type:		3			
Class:		Low Priority for Action			
Site Name:		Queen Elizabeth Drive N of, W of Preston			
Site Name (FR):		Queen Elizabeth Drive N of, W of Preston			
Site Status:		Closed			
Site Status Desc:		Detailed testing completed. No further action required.			
Site Status (FR):		Fermé			
Description (FR):		Analyse détaillée terminée. Aucune autre mesure nécessaire.			
Involv Code:					
Census Division:					
Municipality:		Ottawa			
Census Sub Class:					
Latitude:		45.396297			
Longitude:		-75.707848			
Location:					
Protected Data:					
FED:		075			
Fed Electoral District:		Ottawa Centre			
Fed Electoral District (FR):		Ottawa-Centre			
Metro:					
Nearest Pop. Area:					
Highest Step Cmpltd:		7			
Site Deleted Flag:					
Created:		2017-05-15T14:14:00			
Modified:		2019-05-10T08:50:57.277			
Property No.:		23803			
Est m³ Contmnted:					
Est Ha Contmnted:		1.8920			
Est Tons Contamin:					
Est Population at 1 Km:		8,024			
Est Population at 5 Km:		239,952			
Est Population at 10 Km:		626,927			
Est Population at 25 Km:		1,226,556			
Est Population at 50 Km:		1,442,604			
Reporting Org:					
Reporting Org (FR):					
Reason for Involv:		Federal Real Property			
Reason for Involv (FR):		Biens immobiliers fédéraux			
Liabile Third Party:					
Class (FR):		Priorité d'intervention faible			
Action Plan:		Site has been secured through a risk assessment.			
Action Plan (FR):		Le site a été sécurisé grâce à une évaluation des risques.			
Site Mgmt Strategy:		Risk Management			
Minimap URL:		http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00024005			
Additional Info:					
Additional Info (FR):					
<u>Management</u>					
Management Code:		B			
Management Type (EN):		Risk Management			
Management Type (FR):		Gestion du risque			
<u>Contamination</u>					
Contaminant:		Metal, metalloid, and organometallic			
Contamination (FR):		Métaux, métalloïdes, et organométalliques			
Medium Code:		2			
Medium:		Groundwater			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Medium (FR):		Eau souterraine			
Contaminant:		Metal, metalloid, and organometallic			
Contamination (FR):		Métaux, métalloïdes, et organométalliques			
Medium Code:		5			
Medium:		Soil			
Medium (FR):		Sol			
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)			
Contamination (FR):		HAP (hydrocarbures aromatiques polycycliques)			
Medium Code:		5			
Medium:		Soil			
Medium (FR):		Sol			
<u>Annual Data</u>					
Fiscal Year:		2017-2018			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		07			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0.0000			
Actual Hectares Rem:		0.0000			
Actual Tons Remediated:		0.0000			
Total Asmt Expenditure:		0.00			
Total Remediation Expenditure:		0.00			
Total Care/Maint Expenditur:		0.00			
Total Mntring Expenditure:		0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		0.00			
FCSAP Remed Expenditure:		0.00			
FCSAP Care/Maint Expenditur:		0.00			
FCSAP Mntring Expenditure:		0.00			
<u>Annual Data</u>					
Fiscal Year:		2018-2019			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		07			
Highest Step Completed Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: Yes Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: 0.00 FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00					
<u>Annual Data</u>					
Fiscal Year: 2016-2017 Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 07 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: 0.00 FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00					
44	1 of 5	WSW/168.7	63.9 / 2.03	CAMPBELL STEEL AND IRON WORKS 855 CARLING AVENUE (SWM) OTTAWA CITY ON K1S 2E8	CA
Certificate #: 3-1151-95- Application Year: 95 Issue Date: 9/5/1995 Approval Type: Municipal sewage Status: Approved					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
44	2 of 5	WSW/168.7	63.9 / 2.03	UNKNOWN 855 CARLING AVE OTTAWA CITY ON K1S 2E8	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: 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:	106623 10/23/1994 UNKNOWN POSSIBLE Soil contamination LAND 10/24/1994 UNKNOWN	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	 20101 	SOURCE UKN-OLD RAILROAD TIES FOUND IN EVCAVATION FOR HOSPITAL PARKING LOT.	
44	3 of 5	WSW/168.7	63.9 / 2.03	855 Carling Avenue Ottawa ON K1S 2E8	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20081111042 C Standard Report 11/20/2008 11/11/2008 Fire Insur. Maps and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Carling Avenue and Champagne Ave S ON 0.25 -75.709876 45.396852		
44	4 of 5	WSW/168.7	63.9 / 2.03	Campbell Steel & Iron Works Limited 855 Carling Avenue Ottawa ON K1S 2E8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON7465921 2011	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:		332999, 326210			
SIC Description:					
44	5 of 5	WSW/168.7	63.9 / 2.03	855 Carling Avenue Ottawa ON	SPL
Ref No:		7101-ACPS7X		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2016/08/10		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:		Fire/Explosion		Unknown / N/A	
Contaminant Code:		46		Agency Involved:	
Contaminant Name:		DOUSE WATER (PARTICULATE CONTAMINANT)		Nearest Watercourse:	
Contaminant Limit 1:				Site Address:	
Contam Limit Freq 1:				855 Carling Avenue	
Contaminant UN No 1:				Site District Office:	
Environment Impact:				Site Postal Code:	
Nature of Impact:				Site Region:	
Receiving Medium:				Site Municipality:	
Receiving Env:		Air; Land		Ottawa	
MOE Response:		No		Site Lot:	
Dt MOE Arvl on Scn:				Site Conc:	
MOE Reported Dt:		2016/08/10		Northing:	
Dt Document Closed:				Easting:	
Incident Reason:		Unknown / N/A		Site Geo Ref Accu:	
Site Name:		Construction Site <UNOFFICIAL>		Site Map Datum:	
Site County/District:				SAC Action Class:	
Site Geo Ref Meth:				Land Spills	
Incident Summary:		City of Ottawa: Construction Fire; under control		Source Type:	
Contaminant Qty:		0 other - see incident description			
45	1 of 1	W/170.6	64.0 / 2.08	855 CARLING AVENUE Ottawa ON	WWIS
Well ID:		7154726		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	
Sec. Water Use:				11/18/2010	
Final Well Status:		Test Hole		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z107023		Contractor:	
Tag:		A094418		6964	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				855 CARLING AVENUE	
Overburden/Bedrock:				County:	
Pump Rate:				OTTAWA	
Static Water Level:				Municipality:	
Flowing (Y/N):				OTTAWA CITY	
Flow Rate:				Site Info:	
Clear/Cloudy:				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715/7154726.pdf			
Bore Hole Information					
Bore Hole ID:		1003410806		Elevation:	
				60.702064	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444411
Code OB Desc:				North83:	5027423
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	8/29/2010			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
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:		1003548907			
Layer:		1			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.15			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003548908			
Layer:		2			
Color:					
General Color:					
Mat1:		12			
Most Common Material:		STONES			
Mat2:					
Mat2 Desc:					
Mat3:		01			
Mat3 Desc:		FILL			
Formation Top Depth:		.15			
Formation End Depth:		.61			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003548910			
Layer:		4			
Color:					
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003548909			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.61			
Formation End Depth:		1.7			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003548911			
Layer:		5			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.27			
Formation End Depth:		5.18			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003548914			
Layer:		1			
Plug From:		0.3			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003548915			
Layer:		2			
Plug From:		2.75			
Plug To:		5.18			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003548920			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		HOLLOW STEM AUGER			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		1003548906			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003548917			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003548918			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.05			
Screen End Depth:		5.18			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6			
<u>Water Details</u>					
Water ID:		1003548916			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003548913			
Diameter:		9			
Depth From:		4.27			
Depth To:		5.18			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003548912			
Diameter:		20.3			
Depth From:		0			
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	1 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Ave Ottawa ON	CA
Certificate #: 2220-83CLQ3 Application Year: 2010 Issue Date: 3/12/2010 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
46	2 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Ave Ottawa ON K1P 1J1	ECA
Approval No: 2220-83CLQ3 Approval Date: 2010-03-12 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 843 Carling Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2180-82JLN8-14.pdf					
MOE District: Ottawa City: Longitude: -75.70849 Latitude: 45.397346 Geometry X: Geometry Y:					
46	3 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Avenue Ottawa ON K1G 0Z8	ECA
Approval No: 3675-77GKKF Approval Date: 2007-09-28 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 843 Carling Avenue Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3975-727MAU-14.pdf					
MOE District: Ottawa City: Longitude: -75.7155 Latitude: 45.403 Geometry X: Geometry Y:					
47	1 of 1	W/179.6	63.9 / 2.00	ON	WWIS
Well ID: 7204091 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: C21277					
Data Entry Status: Yes Data Src: Date Received: 7/2/2013 Selected Flag: Yes Abandonment Rec: Contractor: 1844 Form Version: 8 Owner:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:	A140400			Street Name: County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7204091.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1004386191			Elevation: 62.586025 Elevrc: Zone: 18 East83: 444402 North83: 5027424 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
48	1 of 1	W/182.8	63.9 / 2.00	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:	7230594			Data Entry Status: Yes Data Src: Date Received: 11/3/2014 Selected Flag: Yes Abandonment Rec: Contractor: 6964 Form Version: 8 Owner: Street Name: County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR:	1005192995			Elevation: 62.973045 Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 9/4/2014 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
				Zone: 18 East83: 444399 North83: 5027425 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
49	1 of 11	W/187.8	63.8 / 1.94	SUNOCO INC. 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No: ON0004913 Status: Approval Years: 86,87,88,89,90 Contam. Facility: MHSW Facility: SIC Code: 5111 SIC Description: PETROLEUM PROD., WH. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
		Waste Class:	221		
		Waste Class Desc:	LIGHT FUELS		
49	2 of 11	W/187.8	63.8 / 1.94	SUNOCO INC. 36-375 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No: ON0004913 Status: Approval Years: 92,93,94,95,96 Contam. Facility: MHSW Facility: SIC Code: 5111 SIC Description: PETROLEUM PROD., WH. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
		Waste Class:	221		
		Waste Class Desc:	LIGHT FUELS		
49	3 of 11	W/187.8	63.8 / 1.94	SUNOCO (OUT OF BUS) 36-375 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No: ON0004913 Status: Approval Years: 97 Contam. Facility: MHSW Facility: SIC Code: 5111 SIC Description: PETROLEUM PROD., WH. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
49	4 of 11	W/187.8	63.8 / 1.94	SUNOCO (OUT OF BUS) 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No:		ON0004913		PO Box No:	
Status:				Country:	
Approval Years:		98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
49	5 of 11	W/187.8	63.8 / 1.94	140 Hickory Street Ottawa ON	EHS
Order No:		20090107011		Nearest Intersection:	Champagne Street South
Status:		C		Municipality:	
Report Type:		Standard Select Report		Client Prov/State:	ON
Report Date:		1/16/2009		Search Radius (km):	0.25
Date Received:		1/7/2009		X:	-75.710887
Previous Site Name:				Y:	45.39779
Lot/Building Size:					
Additional Info Ordered:					
49	6 of 11	W/187.8	63.8 / 1.94	Suncor Energy Inc. 140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	RSC
RSC ID:		50525		Cert Date:	12-Feb-09
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Commercial
Curr Property Use:		Commercial		Qual Person Name:	Mr. Haydn Northey
Ministry District:		OTTAWA		Stratified (Y/N):	
Filing Date:		8-May-09		Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	416-7337256
Soil Type:				Fax:	416-7332113
Criteria:				Email:	hnorthey@suncor.com
CPU Issued Sect		No			
1686:					
Asmt Roll No:		6.14064E+17			
Prop ID No (PIN):		04102-0133 LT			
Property Municipal Address:		140 HICKORY ST, OTTAWA, ON, K1S 3L8			
Mailing Address:		36 YORK MILLS RD, TORONTO, ON, M2P 2C5			
Latitude & Latitude:		45.39779110N 75.71050740W (converted from UTM)			
UTM Coordinates:		NAD83 18-444390-5027387			
Consultant:					
Legal Desc:		PT LT 1, BLK G, PL 146, PT LT 2, BLK G, PL 146, PT LT 3, BLK G, PL 146, S/S HICKORY ST. E OF CHAMPAGNE AV; PT LT 5, BLK G, PL 146, W/S RAILWAY ST. E OF CHAMPAGNE; PT LT 10, BLK G, PL 146, E/S CHAMPAGNE AV; AS IN CR529894; T/W AS IN CR529894; OTTAWA/NEPEAN			
Measurement Method:		Digitized from a satellite image			
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Industrial/Commercial/Community property use					
RSC PDF:					
49	7 of 11	W/187.8	63.8 / 1.94	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683	PO Box No:		
Status:			Country:		Canada
Approval Years:		2016	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Craig Beaton
MHSW Facility:		No	Phone No Admin:		613-745-6471 Ext.236
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
49	8 of 11	W/187.8	63.8 / 1.94	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683	PO Box No:		
Status:			Country:		Canada
Approval Years:		2015	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Craig Beaton
MHSW Facility:		No	Phone No Admin:		613-745-6471 Ext.236
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
49	9 of 11	W/187.8	63.8 / 1.94	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683	PO Box No:		
Status:			Country:		Canada
Approval Years:		2014	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Craig Beaton
MHSW Facility:		No	Phone No Admin:		613-745-6471 Ext.236
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
49	10 of 11	W/187.8	63.8 / 1.94	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 3L9	GEN
Generator No:		ON3235730	PO Box No:		
Status:		Registered	Country:		Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 221 L Waste Class Desc: Light fuels					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
49	11 of 11	W/187.8	63.8 / 1.94	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 3L9	GEN
Generator No: ON3235730 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 221 I Waste Class Desc: Light fuels					
Waste Class: 221 L Waste Class Desc: Light fuels					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
50	1 of 1	WNW/193.1	64.0 / 2.09	ON	BORE
Borehole ID: 613066 OGF ID: 215514370 Status: Type: Borehole Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: -999 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 63.4 Elev Reliabil Note: DEM Ground Elev m: 57.1 Concession: Location D: Survey D: Comments:				Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.398649 Longitude DD: -75.710254 UTM Zone: 18 Easting: 444411 Northing: 5027482 Location Accuracy: Accuracy: Not Applicable	
<u>Borehole Geology Stratum</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218393543			Mat Consistency:	Loose
Top Depth:	4.9			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. . ARTIFICIAL. ARTIFICIAL. 000100180002001400035010 BEDROCK. LOW,LOOSE **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218393542			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 055740 NTS_Sheet: 31G05G				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
51	1 of 1	ESE/193.9	59.8 / -2.08	PRIVATE OWNER DOW'S LAKE(AT DOW'S LAKE MARINA, DALLAS LAKE PAVILLION, 1001 QUEEN ELIZABETH PLEASURE CRAFT OTTAWA ON	SPL
Ref No:	183773			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	7/18/2000			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	WATERCRAFT TANK/BILGE PUMPING			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:	CONFIRMED			Site Municipality:	20107
Nature of Impact:	Water course or lake			Site Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Medium: WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 7/18/2000 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PRIVATE PLEASURE CRAFT- 10 L GASOLINE TO DOW'S LAKE. VAC'D UP. Contaminant Qty:					
Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
52	1 of 1	N/203.1	63.8 / 1.97	Pamilla St Ottawa ON	EHS
Order No: 20171218050 Status: C Report Type: Standard Report Report Date: 21-DEC-17 Date Received: 18-DEC-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.708448 Y: 45.399595					
53	1 of 2	N/213.2	63.8 / 1.97	Renato Del Cul Enterprises Ltd. 77 Pamilla St Ottawa ON K1S 3K7	SCT
Established: 1972 Plant Size (ft²): Employment: 4 --Details-- Description: Wood Kitchen Cabinet and Counter Top Manufacturing SIC/NAICS Code: 337110					
53	2 of 2	N/213.2	63.8 / 1.97	Renato Del Cul Enterprises Ltd 77 Pamilla St Ottawa ON K1S 3K7	SCT
Established: 01-AUG-72 Plant Size (ft²): 1800 Employment: --Details-- Description: Wood Kitchen Cabinet and Counter Top Manufacturing SIC/NAICS Code: 337110					
54	1 of 1	WSW/213.8	64.6 / 2.69	SOULARD RENTALS LTD. 233 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	GEN
Generator No: ON2389000 Status: Approval Years: 98,99,00,01 Contam. Facility: PO Box No: Country: Choice of Contact: Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
MHSW Facility: SIC Code: SIC Description:	3192	CONSTRTUCTION EQUIP.		Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213	PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:	252	WASTE OILS & LUBRICANTS			
<hr/>					
55	1 of 5	WSW/214.3	64.6 / 2.69	GVT. OF CANADA-PUBLIC WORKS CANADA CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0129411 88,89,90 8551	MUSEUMS/ARCHIVES		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	145	PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:	211	AROMATIC SOLVENTS			
Waste Class: Waste Class Desc:	212	ALIPHATIC SOLVENTS			
Waste Class: Waste Class Desc:	241	HALOGENATED SOLVENTS			
Waste Class: Waste Class Desc:	264	PHOTOPROCESSING WASTES			
<hr/>					
55	2 of 5	WSW/214.3	64.6 / 2.69	PUBLIC WORKS CANADA CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0129411 92,93,97,98,99,00,01 8551	MUSEUMS/ARCHIVES		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	252	WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:	264	PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<hr/>					
55	3 of 5	WSW/214.3	64.6 / 2.69	GVT. OF CANADA-PUBLIC WORKS CANADA18-303 CANADIAN MUSEUM OF CIVILIZATION VIMY HOUSE, 221 CHAMPAGNE STREET OTTAWA ON K1A 0M8	GEN
Generator No:	ON0129411			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8551				
SIC Description:	MUSEUMS/ARCHIVES				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<hr/>					
55	4 of 5	WSW/214.3	64.6 / 2.69	CANADIAN WAR MUSEUM 221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	GEN
Generator No:	ON2642100			PO Box No:	
Status:				Country:	
Approval Years:	01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8551				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		MUSEUMS/ARCHIVES			
Detail(s)					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
55	5 of 5	WSW/214.3	64.6 / 2.69	CANADIAN MUSEUM OF CIVILIZATION CORPORATION 221 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	GEN
Generator No:	ON2642100			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	712119				
SIC Description:	Museums (exc. Art Museums & Galleries)				
Detail(s)					
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
56	1 of 3	W/216.9	63.8 / 1.97	125 Hickory Ottawa ON K1S 2E8	EHS
Order No:	20200501033			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	06-MAY-20			Search Radius (km):	.25
Date Received:	01-MAY-20			X:	-75.7108003

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 45.3982666	
56	2 of 3	W/216.9	63.8 / 1.97	125 Hickory Ottawa ON K1S 2E8	EHS
Order No: 20200501033 Status: C Report Type: Standard Report Report Date: 06-MAY-20 Date Received: 01-MAY-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7108003 Y: 45.3982666			
56	3 of 3	W/216.9	63.8 / 1.97	125 Hickory Ottawa ON K1S 2E8	EHS
Order No: 20200501033 Status: C Report Type: Standard Report Report Date: 06-MAY-20 Date Received: 01-MAY-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7108003 Y: 45.3982666			
57	1 of 1	NNW/217.6	63.8 / 1.97	437 PRESTON STREET, OTTAWA ON K1S 4N3	INC
Incident No: 218504 Incident ID: 2369562 Instance No: Status Code: Causal Analysis Complete Attribute Category: FS-Incident Context: Date of Occurrence: Time of Occurrence: Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: Approx Quant Rel: Tank Capacity: Fuels Occur Type: Fuel Type Involved: Enforcement Policy: Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env:		Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Main Distribution Pipeline Pipeline Involved: Pipe Material: Steel Depth Ground Cover: 48 Regulator Location: Regulator Type: Operation Pressure: 58 Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Location: 437 PRESTON STREET, OTTAWA - 12" PIPELINE HIT Occurrence Narrative: 12" main was covered in solid concrete at 3/4" tee valve. Nothing between steel pipe and concrete slab. As soon as slb was moved the tee valve broke. Operation Type Involved: Item: Item Description: Device Installed Location:					
58	1 of 1	W/218.0	63.8 / 1.97	Soho Champange (Phase 2) Inc. 115 Champange Avenue South Ottawa, ON K1S 5V5 Canada ON	PTTW
EBR Registry No: 019-1157 Ministry Ref No: 7156-BKTM4 Notice Type: Instrument Notice Stage: Decision Notice Date: Proposal Date: January 16, 2020 Year: 2020 Decision Posted: September 24, 2020 Exception Posted: Section: Section 34 Act 1: Ontario Water Resources Act, R.S.O. 1990 Act 2: Ontario Water Resources Act Site Location Map: 45.398414,-75.71135 Instrument Type: Permit to take water Off Instrument Name: Permit to Take Water (OWRA s. 34) Posted By: Ministry of the Environment, Conservation and Parks Company Name: Site Address: 115 Champange Avenue South Ottawa, ON K1S 5V5 Canada Location Other: Proponent Name: Soho Champange (Phase 2) Inc. Proponent Address: Soho Champange (Phase 2) Inc. 115 Champange Avenue South Ottawa, ON K1S 5V5 Canada Comment Period: January 16, 2020 - February 15, 2020 (30 days) Closed URL: https://ero.ontario.ca/notice/019-1157 Site Location Details:					
59	1 of 1	NE/227.2	65.2 / 3.31	540 Rochester St Ottawa ON K1S 4M1	EHS
Order No: 20121130009 Status: C Report Type: RSC Report (Urban) Report Date: 10-DEC-12 Date Received: 30-NOV-12 Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.706654 Y: 45.399549					
60	1 of 2	WNW/230.1	65.0 / 3.08	QUINTERRA INVESTMENTS CORPORATION 125 HICKORY STREET OTTAWA ON K1S 3L8	GEN
Generator No: ON1424642 Status: PO Box No: Country:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	03,04			Choice of Contact: Co Admin: Phone No Admin:	

60	2 of 2	WNW/230.1	65.0 / 3.08	Soho Champagne Condominiums Inc. 125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8 Ottawa ON	RSC
RSC ID:	207588			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Industrial			Qual Person Name:	Carlos Da Silva
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2013/03/27			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):	04102-0316				
Property Municipal Address:	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8				
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18927&fileName=BROWNFIELDSE-FILE.pdf				

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Survey Plan Showing Ph I Ph II RSC Property.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18932&fileName=Survey+Plan+Showing+Ph+I+Ph+II+RSC+Property.pdf
Document Heading:	Supporting Documents
Document Name:	Lawyers Letter.pdf
Document Type:	Lawyer's letter consisting of a legal description of the property
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18931&fileName=Lawyers+Letter.pdf
Document Heading:	Supporting Documents
Document Name:	PE1857-MEMO.06R - Conceptual Site Model.pdf
Document Type:	Phase 2 Conceptual Site Model
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18923&fileName=PE1857-MEMO.06R+-+Conceptual+Site+Model.pdf
Document Heading:	Supporting Documents
Document Name:	PE1857 Table of Current and Past Uses of the Phase One Property.pdf
Document Type:	Table of Current and Past Property Use
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18930&fileName=PE1857+Table+of+Current+and+Past+Uses+of+the+Phase+One+Property.pdf
Document Heading:	Supporting Documents

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Name: Certificate of Status - Soho Champagne Condominiums Inc.pdf Document Type: Certificate of Status Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18926&fileName=Certificate+of+Status++Soho+Champagne+Condominiums+Inc.pdf Document Heading: Supporting Documents Document Name: PE1857 Table of Areas of Potential Environmental Concern.pdf Document Type: Area(s) of Potential Environmental Concern Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18928&fileName=PE1857+Table+of+Areas+of+Potential+Environmental+Concern.pdf Document Heading: Supporting Documents Document Name: Transfer and Parcel Register.pdf Document Type: Copy of any deed(s), transfer(s) or other document(s) Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18929&fileName=Transfer+and+Parcel+Register.pdf					
61	1 of 2	NW/234.2	63.9 / 2.00	86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	SPL
Ref No: 4686-6X9TRU Site No: Incident Dt: Year: Incident Cause: Container Leak (Fuel Tank Barrels) Incident Event: Contaminant Code: 15 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Soil contamination Receiving Medium: Land Receiving Env: MOE Response: Referral to others Dt MOE Arvl on Scn: MOE Reported Dt: 1/8/2007 Dt Document Closed: 1/20/2007 Incident Reason: Other - Reason not otherwise defined Site Name: 86 Norman St.<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: heating oil spill on grnd 86 Norman St Ottawa Contaminant Qty: 50 gal-lmp					
Discharger Report: Material Group: Oil Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
61	2 of 2	NW/234.2	63.9 / 2.00	86 NORMAN STREET OTTAWA ON K1S 3K6	HINC
External File Num: FS INC 0701-00052 Fuel Occurrence Type: Leak Date of Occurrence: 1/5/2007 Fuel Type Involved: Fuel Oil Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Private Dwelling Service Interruptions: No Property Damage: No Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:Yes Design:No Training:No Management:No Human Factors:No Reported Details: Fuel Category: Liquid Fuel					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Occurrence Type: Affiliation: County Name: Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:		Incident Safety Authorities (MOL, ESA, Insurers, etc.) Ottawa 100 No No Liters			
62	1 of 24	WSW/236.5	64.9 / 3.02	CONCORDIA PROJECT MANAGEMENT 875 CARLING AVE OTTAWA SITE 875 CARLING AVE. OTTAWA CITY ON K1S 5P1	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: 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:		100334 5/25/1994 CONTAINER OVERFLOW NOT ANTICIPATED Other LAND 5/25/1994 ERROR CONCORDIA PROJECT- 45 L FURNACE OIL INSIDE BLDNG AND CONCRETE PAVEMENT		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
62	2 of 24	WSW/236.5	64.9 / 3.02	875 Carling Ave. Ottawa ON K1S 5P1	RSC
RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Filing Date: Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Longitude: UTM Coordinates:		Ottawa 07/24/01 07/26/01 Generic Coarse Ind/Comm + Nonpotable		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Consultant: Jacques Whitford Environment Ltd Legal Desc: Measurement Method: Applicable Standards: RSC PDF:					
62	3 of 24	WSW/236.5	64.9 / 3.02	Oxford Properties Group Inc. 865 & 875 Carling Avenue Ottawa ON	GEN
Generator No: ON1144638 Status: Approval Years: 03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
62	4 of 24	WSW/236.5	64.9 / 3.02	Dows Lake Court Inc. 875 Carling Avenue Ottawa K1S 5P1 CITY OF OTTAWA ON	EBR
EBR Registry No: 010-1632 Ministry Ref No: 1598-76HLBV Notice Type: Instrument Decision Notice Stage: Notice Date: July 03, 2008 Proposal Date: September 10, 2007 Year: 2007 Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Company Name: Dows Lake Court Inc. Site Address: Location Other: Proponent Name: Proponent Address: 875 Carling Avenue, Ottawa Ontario, Canada K1S 5P1 Comment Period: URL:					
Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:					
Site Location Details: 875 Carling Avenue Ottawa K1S 5P1 CITY OF OTTAWA					
62	5 of 24	WSW/236.5	64.9 / 3.02	Canadian Medical Protective Agency <UNOFFICIAL> 875 Carling Ave. <UNOFFICIAL> Ottawa ON K1S 5P1	SPL
Ref No: 0341-69QRTU Site No: Incident Dt: 2/18/2005 Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: Contaminant Name: FREON (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:					
Discharger Report: 0 Material Group: Gases/Particulate Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 2/18/2005 Dt Document Closed: Incident Reason: Equipment Failure Site Name: 875 Carling Ave. <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: CMPA,640 lbs R123 to ATM from chiller,EPS Contaminant Qty: 50 Kg					
Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Spill to Air Source Type:					
62	6 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No: ON2823765 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES					
Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
62	7 of 24	WSW/236.5	64.9 / 3.02	Dows Lake Court Inc. 875 Carling Ave Ottawa ON K1S 5P1	CA
Certificate #: 5732-7EGNM9 Application Year: 2008 Issue Date: 6/26/2008 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
62	8 of 24	WSW/236.5	64.9 / 3.02	Datashred Security<UNOFFICIAL> 875 Carling Avenue Ottawa ON K1S 5P1	SPL
Ref No: 6010-8HZM9L Discharger Report:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Site No: Incident Dt: 6/20/2011 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Other Impact(s) Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 6/20/2011 Dt Document Closed: 7/11/2011 Incident Reason: Other - Reason not otherwise defined Site Name: Interlocking Bricks<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Datashred Security -10L Hydraulic oil to grnd Contaminant Qty: 10 L </div> <div> Material Group: Health/Env Conseq: Client Type: Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: 875 Carling Avenue Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: </div> </div>					
62	9 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
<div> <div> Generator No: ON2823765 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
Detail(s)					
<div> <div> Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES </div> <div> Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS </div> <div> Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS </div> </div>					
62	10 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
<div> <div> Generator No: ON2823765 Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
62	11 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No:		ON2823765		PO Box No:	
Status:				Country:	
Approval Years:		2011		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		531310			
SIC Description:		Real Estate Property Managers			
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
62	12 of 24	WSW/236.5	64.9 / 3.02	Tomlinson Environmental Services Ltd. 865 Carling Avenue Ottawa ON	SPL
Ref No:		1612-98TLKR		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		19-JUN-13		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		Leak/Break		Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:		15		Nearest Watercourse:	
Contaminant Name:		HYDRAULIC OIL		Site Address:	865 Carling Avenue
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:		Not Anticipated		Site Municipality:	Ottawa
Nature of Impact:		Surface Water Pollution		Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Nothing:	
MOE Response:		No Field Response		Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		19-JUN-13		Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:		Material Failure & Poor Design/Substandard Material		Source Type:	
Site Name:		Private Property<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		Tomlinson Environ.: hydraulic oil to interlocking stone area			
Contaminant Qty:		15 L			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
62	13 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No:	ON2823765			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
<u>Detail(s)</u>					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
62	14 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON	GEN
Generator No:	ON2823765			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
62	15 of 24	WSW/236.5	64.9 / 3.02	R.W. Tomlinson Limited 865 Carling Ave. Ottawa ON	SPL
Ref No:	4187-9T9KCB			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	1/30/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Leak/Break			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	865 Carling Ave.
Contaminant Limit 1:				Site District Office:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Land; Source Water Zone Receiving Medium: Receiving Env: MOE Response: N Dt MOE Arvl on Scn: MOE Reported Dt: 1/30/2015 Dt Document Closed: 2/6/2015 Incident Reason: Equipment Failure Site Name: City street<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Datashred: 150L hyd oil to rd, sani, cleaning Contaminant Qty: 150 L					
Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5027241 Easting: 444385 Site Geo Ref Accu: GPS Site Map Datum: SAC Action Class: Primary Assessment of Incident Source Type:					
62	16 of 24	WSW/236.5	64.9 / 3.02	Dows Lake Court Inc. 875 Carling Ave Ottawa ON	ECA
Approval No: 5732-7EGNM9 Approval Date: 2016-04-14 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 875 Carling Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7664-8S7Q47-14.pdf					
MOE District: Ottawa City: Longitude: -75.710815 Latitude: 45.396328 Geometry X: Geometry Y:					
62	17 of 24	WSW/236.5	64.9 / 3.02	Dows Lake Court Inc. 875 Carling Ave Ottawa ON K1S 5P1	ECA
Approval No: 5732-7EGNM9 Approval Date: 2008-06-26 Status: Amended Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 875 Carling Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1598-76HLBV-13.pdf					
MOE District: Ottawa City: Longitude: -75.710815 Latitude: 45.396328 Geometry X: Geometry Y:					
62	18 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No: ON2823765 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS					
PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Chris Anderson Phone No Admin: 613 722 1128 Ext.					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>62</u>	19 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No:	ON2823765			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Chris Anderson
MHSW Facility:	No			Phone No Admin:	613 722 1128 Ext.
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
<u>62</u>	20 of 24	WSW/236.5	64.9 / 3.02	Colonnade Management Inc. 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No:	ON2823765			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Chris Anderson
MHSW Facility:	No			Phone No Admin:	613 722 1128 Ext.
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		145			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
62	21 of 24	WSW/236.5	64.9 / 3.02	ColonnadeBridgeport Dow's Lake Court 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No:		ON2823765		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Dec 2018		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
62	22 of 24	WSW/236.5	64.9 / 3.02	865 Carling Avenue Ottawa ON	SPL
Ref No:		8053-AZGQ4E		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2018/06/06		Health/Env Conseq: 2 - Minor Environment	
Year:				Client Type:	
Incident Cause:				Sector Type: Miscellaneous Industrial	
Incident Event:		Leak/Break		Agency Involved:	
Contaminant Code:		38		Nearest Watercourse:	
Contaminant Name:		REFRIGERANT GAS, N.O.S.		Site Address: 865 Carling Avenue	
Contaminant Limit 1:				Site District Office: Ottawa	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:		1078		Site Region: Eastern	
Environment Impact:				Site Municipality: Ottawa	
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:		Air		Northing:	
MOE Response:		No		Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		2018/06/06		Site Map Datum:	
Dt Document Closed:		2018/07/30		SAC Action Class:	
Incident Reason:		Equipment Failure		Source Type: Air Spills - Gases and Vapours	
Site Name:		Building<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		~146 kg of R123 lost to atmosphere			
Contaminant Qty:		146 kg			
62	23 of 24	WSW/236.5	64.9 / 3.02	875 Carling Ave	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	7122-B7FMUX NA 2018/12/10 Leak/Break 38 FREON R-124 (CFC) 1021 Air No 2018/12/14 2018/12/28 Material Failure - Poor Design/Substandard Material Dows Lake Court<UNOFFICIAL> Dows Lake Court 200 lb R-123 to atmosphere 200 lb	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	2 - Minor Environment Miscellaneous Communal 875 Carling Ave Ottawa Eastern Ottawa 5027209 444336 Main - Numeric Index Pipeline/Components		
62	24 of 24	WSW/236.5	64.9 / 3.02	ColonnadeBridgeport Dow's Lake Court 865 - 875 Carling Ave Ottawa ON K1S 5P1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON2823765 Registered As of Jul 2020	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	212 L Aliphatic solvents and residues				
Waste Class: Waste Class Desc:	252 L Waste crankcase oils and lubricants				
Waste Class: Waste Class Desc:	221 I Light fuels				
Waste Class: Waste Class Desc:	145 I Wastes from the use of pigments, coatings and paints				
63	1 of 1	NNW/237.4	63.8 / 1.92	1332709 ONTARIO INC. 430, 430 A&B PRESTON ST., SWM OTTAWA CITY ON K1S 4N4	CA
Certificate #: Application Year: Issue Date:	3-0784-99- 99 7/21/1999				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
64	1 of 1	N/240.7	64.6 / 2.69	80 Norman Street Ottawa ON K1S 3K4	EHS
Order No:		20190328167		Nearest Intersection:	
Status:		C		Municipality: Ottawa	
Report Type:		RSC Report (Urban)		Client Prov/State: ON	
Report Date:		04-APR-19		Search Radius (km): .3	
Date Received:		28-MAR-19		X: -75.708512	
Previous Site Name:				Y: 45.399931	
Lot/Building Size:		0.117 Acres			
Additional Info Ordered:		City Directory; Aerial Photos			
65	1 of 4	W/241.0	65.6 / 3.69	BELL CANADA 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:		ON0473814		PO Box No:	
Status:				Country:	
Approval Years:		86,87		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		4821			
SIC Description:		TELECOMMUN. CARRRIERS			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
65	2 of 4	W/241.0	65.6 / 3.69	BELL CANADA 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:		ON0473814		PO Box No:	
Status:				Country:	
Approval Years:		88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		6351			
SIC Description:		GARAGES(GEN. REPAIR)			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			

65	3 of 4	W/241.0	65.6 / 3.69	BELL CANADA (OUT OF BUSINESS) 05-832 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:	ON0473814			PO Box No:	
Status:				Country:	
Approval Years:	92,93,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6351				
SIC Description:	GARAGES(GEN. REPAIR)				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

65	4 of 4	W/241.0	65.6 / 3.69	BELL CANADA 05-832 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:	ON0473814			PO Box No:	
Status:				Country:	
Approval Years:	94			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6351				
SIC Description:	GARAGES(GEN. REPAIR)				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
66	1 of 20	ESE/245.7	59.9 / -2.00	PRIVATE OWNER DOW'S LAKE, 1001 QUEEN ELIZABETH THE DRIVEWAY PLEASURE CRAFT OTTAWA CITY ON K1S 5K7	SPL
Ref No: 35358 Site No: Incident Dt: 5/28/1990 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Water course or lake Receiving Medium: WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/28/1990 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PRIVATE PLEASURE CRAFT - LESS THAN 450 L. DIESEL FUEL TO DOW'S LAKE Contaminant Qty:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
66	2 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION GROUP INC 1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	PRT
Location ID: 10821 Type: retail Expiry Date: 1995-09-30 Capacity (L): 0 Licence #: 0051266001					
66	3 of 20	ESE/245.7	59.9 / -2.00	MOTOR VEHICLE DOW LAKE PAVILLION, 1001 QUEEN ELIZABETH DRIVE, OTTAWA MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1S 5K7	SPL
Ref No: 201296 Site No: Incident Dt: 5/23/2001 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Multi Media Pollution		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20107 Site Lot:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:	Land, Water 5/23/2001 UNKNOWN			Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
				UNKNOWN VEHICLE: SPILL OF GAS/DIESEL TO GROUND, DRAIN, DOW LAKE.CLEANED.	
66	4 of 20	ESE/245.7	59.9 / -2.00	Mask Management Consultants limited 1001 Queen Elizabeth Dr Ottawa ON K1S 5K7	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON7312853 02,03,04,05			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	221 LIGHT FUELS				
66	5 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	RST
Headcode: Headcode Desc: Phone: List Name: Description:	00824400 MARINAS				
66	6 of 20	ESE/245.7	59.9 / -2.00	1001 Queen Elizabeth Driveway Ottawa ON	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20080509004 C Complete Report 5/12/2008 5/9/2008			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Queen Elizabeth Driveway and Preston Dr BC 0.25 -75.70555 45.396424
66	7 of 20	ESE/245.7	59.9 / -2.00	NATIONAL CAPITAL COMMISSSION 1001 QUEEN ELIZABETH DR OTTAWA ON	GEN
Generator No: Status: Approval Years:	ON7676718 2011			PO Box No: Country: Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: 713930 SIC Description:		Co Admin: Phone No Admin:			
66	8 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION GROUP INC 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: 63161697 Status: Active Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Cont Name: Capacity: 9000 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1982 Parent Facility Type: FS MARINA Facility Type: Original Source: FST Record Date: Up to Jun 2011					
66	9 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: 64524631 Status: Active Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Cont Name: Capacity: 10000 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Double Wall UST Install Year: 2012 Parent Facility Type: FS Marina Facility Type: FS Liquid Fuel Tank Original Source: FST Record Date: 28-FEB-2017					
66	10 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: 64524632 Status: Active Instance Type: FS Liquid Fuel Tank					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Type: Cont Name: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type: Original Source: Record Date:		Diesel 10000 Fiberglass (FRP) Fiberglass Double Wall UST 2012 FS Marina FS Liquid Fuel Tank FST 28-FEB-2017			
66	11 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION GROUP INC 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: Status: Instance Type: Fuel Type: Cont Name: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type: Original Source: Record Date:		63161698 Active FS Liquid Fuel Tank Diesel 9000 Fiberglass (FRP) Fiberglass Single Wall UST 1982 FS MARINA FST Up to Jun 2011			
66	12 of 20	ESE/245.7	59.9 / -2.00	DOWS LAKE PAVILION 1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	RST
Headcode: Headcode Desc: Phone: List Name: Description:		00824400 MARINAS 6132321001			
66	13 of 20	ESE/245.7	59.9 / -2.00	1561951 Ontario Limited 1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON4231216 2016 No No 722110, 713930 FULL-SERVICE RESTAURANTS, MARINAS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
66	14 of 20	ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	GEN
Generator No: ON8444965				PO Box No:	
Status:				Country:	Canada
Approval Years: 2016				Choice of Contact:	CO_OFFICIAL
Contam. Facility: No				Co Admin:	Paul Nagy
MHSW Facility: No				Phone No Admin:	613-822-2700 Ext.235
SIC Code: 485110					
SIC Description: 485110					
<u>Detail(s)</u>					
Waste Class: 251					
Waste Class Desc: OIL SKIMMINGS & SLUDGES					
66	15 of 20	ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	GEN
Generator No: ON8444965				PO Box No:	
Status:				Country:	Canada
Approval Years: 2015				Choice of Contact:	CO_OFFICIAL
Contam. Facility: No				Co Admin:	Paul Nagy
MHSW Facility: No				Phone No Admin:	613-822-2700 Ext.235
SIC Code: 485110					
SIC Description: 485110					
<u>Detail(s)</u>					
Waste Class: 251					
Waste Class Desc: OIL SKIMMINGS & SLUDGES					
66	16 of 20	ESE/245.7	59.9 / -2.00	1561951 Ontario Limited 1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	GEN
Generator No: ON4231216				PO Box No:	
Status: Registered				Country:	Canada
Approval Years: As of Dec 2018				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class: 251 L					
Waste Class Desc: Waste oils/sludges (petroleum based)					
66	17 of 20	ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	GEN
Generator No: ON8444965				PO Box No:	
Status: Registered				Country:	Canada
Approval Years: As of Dec 2017				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
66	18 of 20	ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabeth Drive Ottawa ON K2P 1E3	GEN
Generator No:		ON8444965		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Dec 2018		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
66	19 of 20	ESE/245.7	59.9 / -2.00	1561951 Ontario Limited 1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	GEN
Generator No:		ON4231216		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Jul 2020		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
66	20 of 20	ESE/245.7	59.9 / -2.00	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	FST
Instance No:		9712003		Manufacturer:	
Status:		Active		Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS MARINA		Unit of Measure:	
Item Description:				Fuel Type:	
Tank Type:				Fuel Type2:	
Install Date:				Fuel Type3:	
Install Year:				Piping Steel: 0	
Years in Service:				Piping Galvanized: 0	
Model:				Tanks Single Wall St: 0	
Description:				Piping Underground: 2	
Capacity:				Num Underground: 4	
Tank Material:				Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type: Parent Facility Type: Facility Location: Device Installed Location:					
67	1 of 10	WNW/249.5	65.0 / 3.08	HUMANE SOCIETY OF OTTAWA-CARLETON 101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON0747000	PO Box No:		
Status:			Country:		
Approval Years:		86,87,88,89,90	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0219			
SIC Description:		OTHER ANIMAL SERV.			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
67	2 of 10	WNW/249.5	65.0 / 3.08	HUMANE SOCIETY OF OTTAWA-CARLETON 101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON0747000	PO Box No:		
Status:			Country:		
Approval Years:		92,93,97,98,99,00,01	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0219			
SIC Description:		OTHER ANIMAL SERV.			
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
67	3 of 10	WNW/249.5	65.0 / 3.08	HUMANE SOCIETY OF OTTAWA-CARLETON 20-231 101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON0747000	PO Box No:		
Status:			Country:		
Approval Years:		94,95,96	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0219			
SIC Description:		OTHER ANIMAL SERV.			
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PATHOLOGICAL WASTES			
67	4 of 10	WNW/249.5	65.0 / 3.08	Ottawa Humane Society 101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON0747000		PO Box No:	
Status:				Country:	
Approval Years:		02,03,04,05,06		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
67	5 of 10	WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON1010500		PO Box No:	
Status:				Country:	
Approval Years:		88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		0211			
SIC Description:		VETERINARY SERVICE			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
67	6 of 10	WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 04-243 101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	GEN
Generator No:		ON1010500		PO Box No:	
Status:				Country:	
Approval Years:		92,93,94,95,96,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		0211			
SIC Description:		VETERINARY SERVICE			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
67	7 of 10	WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON1010500 Status: Approval Years: 99,00,01 Contam. Facility: MHSW Facility: SIC Code: 0211 SIC Description: VETERINARY SERVICE PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
67	8 of 10	WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 101A Champagne St. South Ottawa ON K1S 4P3	GEN
Generator No: ON1010500 Status: Approval Years: 02,03,04 Contam. Facility: MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
67	9 of 10	WNW/249.5	65.0 / 3.08	Ottawa Humane Society 101 Champagne Ave. South Ottawa ON K1S 4P3	GEN
Generator No: ON0747000 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: 913910 SIC Description: Other Local Municipal and Regional Public Administration PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
67	10 of 10	WNW/249.5	65.0 / 3.08	Ottawa Humane Society 101 Champagne Ave. South Ottawa ON	GEN
Generator No: ON0747000 Status: Approval Years: 2009 Contam. Facility: PO Box No: Country: Choice of Contact: Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
MHSW Facility:				Phone No Admin:	
SIC Code:	913910				
SIC Description:		Other Local Municipal and Regional Public Administration			
 <u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

Unplottable Summary

Total: **61** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	SAKTO DEVELOPMENTS	PRESTON ST. QUEENSWAY CENTRE	OTTAWA CITY ON	
CA	Ward 14 - Somerset	Adeline Street (CP Railway to Rochester Street)	Ottawa ON	
CA	Ward 14 - Somerset	Adeline Street (CP Railway to Rochester Street)	Ottawa ON	
CA	City of Ottawa	Preston Street	Ottawa ON	
CA	ARNON CORPORATION	WOODLINE CAMPUS, CONC. 2 (SWM)	NEPEAN CITY ON	
CA	ARNON CORPORATION	WOODLINE CAMPUS, CONC. 2 (SWM)	NEPEAN CITY ON	
CA	City of Ottawa	Preston Street (Albert Street to Carling Avenue)	Ottawa ON	
CA	Suncor Energy Products Inc.		Ottawa ON	
CA	City of Ottawa	Carling Avenue (Road allowance)	Ottawa ON	
CA	Ottawa Central Railway Inc.	Railway	Ottawa ON	
CA	Ottawa Central Railway Inc.	Railway	Ottawa ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	OTTAWA CITY	QUEEN ELIZABETH DRIVEWAY	OTTAWA CITY ON	
CA	Drain-All Ltd.	Mobile System	Ottawa ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	R.M. OF OTTAWA-CARLETON	PRINCE OF WALES DR.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	PRINCE OF WALES DR.	OTTAWA CITY ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	

CA	OTTAWA CITY	PRINCE OF WALES DR.	OTTAWA CITY ON	
CFOT	BELL CANADA	STRANDHEAD DR NEPEAN (JOCKVALE) ON CA	ON	
CONV	DRAIN-ALL LTD.		ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	DRAIN-ALL DRAIN & SEWER CLEANING SERVICE LTD.		NEPEAN ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
EBR	Tomlinson Environmental Services Ltd.	Mobile Facility Ottawa CITY OF OTTAWA	ON	
EBR	Tomlinson Environmental Services Ltd.	Ottawa K1G 3N4 Lot:26 Concession:5 CITY OF OTTAWA	ON	
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K1G 3N4
ECA	Drain-All Ltd.	Mobile System	Ottawa ON	K1G 3N2
GEN	PUBLIC WORKS CANADA	CHP, Central Experimental Farm, Prince Of Wales Dr	Ottawa ON	K1A 0M3
GEN	Dalcon	Central Experimental Farm, Prince of Whales Drive	Ottawa ON	K1M 0M3
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	
GEN	City of Ottawa	Hickory Street, City Right of Way	Ottawa ON	
GEN	PUBLIC WORKS CANADA	CHP, CENTRAL EXPER. FARM-BLDG. 78: S- W CORNER OF CARLING AVE&PRINCE OF WALES	OTTAWA ON	K1A 0M3
GEN	GVT. OF CANADA - PUBLIC WORKS 18-277	BLDG.78, CHP, CENTRAL EXPER. FARM, S.W. CORNER CARLING AVE&PRINCE OF WALES DR	OTTAWA ON	K1A 0C6
GEN	Tomlinson Environmental Services	All Catch Basins in the City of Ottawa Serviced by TES-Industrial Waste Division	Ottawa ON	K1N 1J1
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
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	OC TRANSP	CARLING AVE. BETWEEN COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>	Ottawa ON
SPL		Graham Creek outfall near Carling Av. <UNOFFICIAL>	Ottawa ON
SPL	Ultramar Ltd.	Prince of Wales Drive, near Dow's Lake traffic circle NEAR DOW'S LAKE TRAFFIC CIRCLE<UNOFFICIAL>	Ottawa ON
SPL		Carling Ave W @ Britannia	Ottawa ON
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	SERVICE STATION	NEPEAN 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	TOP VALU	PRESTON STREET, SOUTH OF GLADSTONE SERVICE STATION	OTTAWA-CARLETON R. M. ON
SPL	B-Arnone Paving and Concrete Ltd.		Ottawa ON
SPL	Veolia ES Canada Industrial Services Inc.	East shoulder of Prince of Wales Drive	Ottawa ON
SPL	Her Majesty the Queen in Right of Canada as represented by the Minister of	Transport	Ottawa ON
SPL	QUEENSWAY TANK LINES	AT PRINCE OF WALES & TRAFFIC CIRCLE. TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	O.C. TRANSP	ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON
SPL	IMPERIAL OIL	TANK TRUCK (CARGO)	NEPEAN CITY ON
SPL	Bell Canada		Ottawa ON
SPL	Tomlinson Environmental Services Ltd.		Ottawa ON

Unplottable Report

Site: SAKTO DEVELOPMENTS
PRESTON ST. QUEENSWAY CENTRE OTTAWA CITY ON

Database:
CA

Certificate #: 7-1268-88-
Application Year: 88
Issue Date: 8/16/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Ward 14 - Somerset
Adeline Street (CP Railway to Rochester Street) Ottawa ON

Database:
CA

Certificate #: 7553-5ATL6P
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road, Building M
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of combined sewers on Adeline Street.
Contaminants:
Emission Control:

Site: Ward 14 - Somerset
Adeline Street (CP Railway to Rochester Street) Ottawa ON

Database:
CA

Certificate #: 4648-5ATKNZ
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road, Building M
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermain on Adeline Street.
Contaminants:
Emission Control:

Site: City of Ottawa
Preston Street Ottawa ON

Database:
CA

Certificate #: 0057-7EKK59
Application Year: 2008

Issue Date: 5/22/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ARNON CORPORATION
WOODLINE CAMPUS, CONC. 2 (SWM) NEPEAN CITY ON

Database:
CA

Certificate #: 3-0805-97-
Application Year: 97
Issue Date: 8/19/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ARNON CORPORATION
WOODLINE CAMPUS, CONC. 2 (SWM) NEPEAN CITY ON

Database:
CA

Certificate #: 3-0805-97-
Application Year: 97
Issue Date: 8/7/1997
Approval Type: Municipal sewage
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Preston Street (Albert Street to Carling Avenue) Ottawa ON

Database:
CA

Certificate #: 0959-7EGRT6
Application Year: 2008
Issue Date: 5/15/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Suncor Energy Products Inc.
Ottawa ON

Database:
CA

Certificate #: 2751-78XLN5
Application Year: 2007
Issue Date: 11/19/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Carling Avenue (Road allowance) Ottawa ON

Database:
CA

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

Site: Ottawa Central Railway Inc.
Railway Ottawa ON

Database:
CA

Certificate #: 4666-4XGGXP
Application Year: 2001
Issue Date: 7/30/2001
Approval Type: Waste Management Systems
Status: Amended
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Ottawa Central Railway Inc.
Railway Ottawa ON

Database:
CA

Certificate #: 4666-4XGGXP
Application Year: 2001
Issue Date: 8/10/2001
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: City of Ottawa
Carling Ave Ottawa ON

Database:
CA

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

Site: WESMAR HOMES LTD.
CARLING AVE. NEPEAN CITY ON

Database:
CA

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

Site: OTTAWA CITY
QUEEN ELIZABETH DRIVEWAY OTTAWA CITY ON

Database:
CA

Certificate #: 3-1225-89-
Application Year: 89
Issue Date: 6/27/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Drain-All Ltd.
Mobile System Ottawa ON

Database:
CA

Certificate #: A860302
Application Year: 2006
Issue Date: 8/4/2006
Approval Type: Waste Management Systems
Status: Approved
Application Type:

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

Site: NORTHERN TELECOM LTD., CARLING CAMPUS
CARLING AVENUE (SWM) NEPEAN ON

Database:
CA

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

Site: R.M. OF OTTAWA-CARLETON
PRINCE OF WALES DR. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1932-87-
Application Year: 87
Issue Date: 1/14/1988
Approval Type: Municipal water
Status: Approved in 1988
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
PRINCE OF WALES DR. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1664-87-
Application Year: 87
Issue Date: 11/4/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: L.SIPOLINS
SOUTH OF CARLING AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1008-85-006

Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
PRINCE OF WALES DR. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1626-89-
Application Year: 89
Issue Date: 8/16/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: BELL CANADA
STRANDHEAD DR NEPEAN (JOCKVALE) ON CA ON

Database:
CFOT

Licence No:		Item Description:	Fuel Oil Tank
Registration No:		Instance Type:	FS Fuel Oil Tank
Posse File No:		Facility Type:	FS Fuel Oil Tank
Posse Reg No:		Fuel Type:	Fuel Oil
Status Name:		Distributor:	
Tank Type:	Single Wall UST	Letter Sent:	
Tank Size:	5072	Comments:	
Tank Material:	Fiberglass (FRP)	Corrosion Protect:	Fiberglass
Instance No:	61732522	Province:	
Inst Creation Date:	3/2/2009	Nbr:	
Inst Install Date:	3/2/2009	Context:	FS Fuel Oil Tank
Item:	FS FUEL OIL TANK		
Tank Age (as of 05/1992):			
Device Installed Location:	STRANDHEAD DR NEPEAN (JOCKVALE) ON CA		
Description:	NULL		
Contact Name:			
Contact Address:			
Contact Address2:			
Contact Suite:			
Contact City:			
Contact Prov:			
Contact Postal:			

Site: DRAIN-ALL LTD.
ON

Database:
CONV

File No:		Location:	
Crown Brief No:	98-0000-9004	Region:	EASTERN REGION
Court Location:		Ministry District:	
Publication City:			
Publication Title:			
Act:			

Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: THIS IS THE EASTERN BRIEF FOR ALL P.O.A. TICKETS
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186(3)
Act/Regulation/Section: EPA- -186(3)
Date of Offence:
Date of Conviction:
Date Charged: 4/14/99
Charge Disposition: SUSPENDED SENTENCE
Fine: \$305.00
Synopsis:

Site: IMPERIAL OIL LIMITED
NORTH YORK ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(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: OWRA- -66(3)

Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: \$1,000
Synopsis:

Site: DRAIN-ALL DRAIN & SEWER CLEANING SERVICE LTD.
NEPEAN ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO COMPLY WITH CONDITIONS OF A C. OF A.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186(3)
Act/Regulation/Section: EPA- -186(3)
Date of Offence:
Date of Conviction:
Date Charged: 7/27/93
Charge Disposition:
Fine: \$4,000
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186
Act/Regulation/Section: EPA- -186
Date of Offence:
Date of Conviction:
Date Charged: 7/27/93
Charge Disposition:
Fine: \$4,000
Synopsis:

Site: IMPERIAL OIL LIMITED
DON MILLS ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:

Location:
Region: EASTERN REGION
Ministry District:

Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO COMPLY WITH CONDITIONS OF C. OF A.
Background:
URL:

Additional Details

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

Site: Tomlinson Environmental Services Ltd.
Mobile Facility Ottawa CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 011-5279
Ministry Ref No: 7519-8P2K34
Notice Type: Instrument Decision
Notice Stage:
Notice Date: February 11, 2016
Proposal Date: December 05, 2011
Year: 2011
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Tomlinson Environmental Services Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: Tomlinson Environmental Services Ltd.
Ottawa K1G 3N4 Lot:26 Concession:5 CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 012-3229
Ministry Ref No: 9982-9PQKWA
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 13, 2016
Proposal Date: December 12, 2014
Year: 2014
Instrument Type: (EPA Part II.1-waste) - Environmental Compliance Approval (project type: waste)
Off Instrument Name:
Posted By:
Company Name: Tomlinson Environmental Services Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5555 Power Road, Ottawa Ontario, Canada K1G 3N4

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Comment Period:
URL:

Site Location Details:

Ottawa K1G 3N4 Lot:26 Concession:5 CITY OF OTTAWA

Site: **Tomlinson Environmental Services Ltd.**
Mobile Facility **Ottawa ON K1G 3N4**

Database:
ECA

Approval No: 1685-A6EJ97
Approval Date: 2016-02-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7519-8P2K34-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Drain-All Ltd.**
Mobile System **Ottawa ON K1G 3N2**

Database:
ECA

Approval No: A860302
Approval Date: 2006-08-04
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Address: Mobile System
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8652-6HXRNS-14.pdf>

MOE District: Ottawa
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **PUBLIC WORKS CANADA**
CHP, Central Experimental Farm, Prince Of Wales Dr **Ottawa ON K1A 0M3**

Database:
GEN

Generator No: ON0144725
Status:
Approval Years: 02,03,04
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 221
Waste Class Desc: LIGHT FUELS
Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES
Waste Class: 222
Waste Class Desc: HEAVY FUELS
Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES
Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **Dalcon**
Central Experimental Farm, Prince of Whales Drive Ottawa ON K1M 0M3

Database:
GEN

Generator No: ON9858804
Status:
Approval Years: 02,03,04
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: **Bell Canada**
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE SCHEDULE "B") ON

Database:
GEN

Generator No: ONR000304
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES
Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS
Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES
Waste Class: 253
Waste Class Desc: EMULSIFIED OILS
Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: **City of Ottawa**
Hickory Street, City Right of Way Ottawa ON

Database:
GEN

Generator No: ON7789450
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 913910
SIC Description:

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: **PUBLIC WORKS CANADA**
CHP, CENTRAL EXPR. FARM-BLDG. 78: S- W CORNER OF CARLING AVE&PRINCE OF WALES OTTAWA ON K1A 0M3

Database:
GEN

Generator No: ON0144725
Status:
Approval Years: 98,99,00,01
Contam. Facility:
MHSW Facility:
SIC Code: 8159
SIC Description: OTHER GEN. ADMIN.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 222
Waste Class Desc: HEAVY FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **GVT. OF CANADA - PUBLIC WORKS 18-277**
BLDG.78, CHP, CENTRAL EXPR. FARM, S.W. CORNER CARLING AVE&PRINCE OF WALES DR OTTAWA ON K1A 0C6

Database:
GEN

Generator No: ON0144725
Status:
Approval Years: 92,93,94,95,96,97
Contam. Facility:
MHSW Facility:
SIC Code: 8159
SIC Description: OTHER GEN. ADMIN.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 221
Waste Class Desc: LIGHT FUELS
Waste Class: 222
Waste Class Desc: HEAVY FUELS
Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: Tomlinson Environmental Services
All Catch Basins in the City of Ottawa Serviced by TES-Industrial Waste Division Ottawa ON K1N 1J1

Database:
GEN

Generator No: ON6691940
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 562110, 562990
SIC Description: WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: 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

Database:
GEN

Generator No: ON0095617
Status:
Approval Years: 92,93,94,95,96,97
Contam. Facility:
MHSW Facility:
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: OTTAWA TRANSIT
CARLING AVENUE BUS OTTAWA ON

Database:
SPL

Ref No: 187680
Site No:
Incident Dt: 9/29/2000
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/29/2000
Dt Document Closed:
Incident Reason: UNKNOWN
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting: PUBLIC WORKS, FIRE DEPARTMENT
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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

OC TRANSPD:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED

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

Database:
SPL

Ref No: 223921
Site No:
Incident Dt: 4/11/2002
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/11/2002
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

NATIONAL DEFENCE, LEAKING UST, INSTALLED PRE 1980 UNKNOW VOLUME TO GRND

Site: OC TRANSPD
CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
SPL

Ref No: 238849
Site No:
Incident Dt: 9/9/2002
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND, WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/9/2002
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

OC TRANSIT BUS: 60 L HYDRAULIC OIL TO ROAD & STORM SEWER. CLEANING.

Site: City of Ottawa

Database:
SPL

CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL> Ottawa ON

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 WESTGATE SHOPPING CENTRE<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo,7 L antifreeze into storm sewer,works		
Contaminant Qty:	7 L		

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

Database:
SPL

Ref No:	7230-6EESVB	Discharger Report:	0
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:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
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:	
MOE Reported Dt:	7/18/2005	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills to Watercourses
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	Graham Creek outfall near Carling Av.<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Ukn srce,film on Graham Ck,Works & ERP		
Contaminant Qty:			

Site: **Ultramar Ltd.
Prince of Wales Drive, near Dow's Lake traffic circle NEAR DOW'S LAKE TRAFFIC CIRCLE<UNOFFICIAL> Ottawa ON**

Database:
SPL

Ref No:	8446-6RPS94	Discharger Report:	
Site No:		Material Group:	Oils
Incident Dt:	7/14/2006	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Tank Truck
Incident Event:		Agency Involved:	

Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	ENGINE OIL	Site Address:	PRINCE OF WALES DRIVE, NEAR DOW'S LAKE TRAFFIC CIRCLE
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	7/14/2006	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	PRINCE OF WALES DRIVE, NEAR DOW'S LAKE TRAFFIC CIRCLE		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	engine oil spill from Ultramar truck, Prince of Wales Drive		
Contaminant Qty:	50 L		

Site: **Carling Ave W @ Britannia Ottawa ON** **Database:** **SPL**

Ref No:	5535-794K7V	Discharger Report:	
Site No:		Material Group:	Chemicals
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Pipe Or Hose Leak	Sector Type:	Other 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:	Confirmed	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s); Surface Water Pollution	Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/19/2007	Site Map Datum:	
Dt Document Closed:	12/13/2007	SAC Action Class:	
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	Coolant spill - OC Transpo Bus<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo - @1L coolant to CB		
Contaminant Qty:	1 L		

Site: **Esso Petroleum Canada, A Division of Imperial Oil Limited Nepean Ottawa ON** **Database:** **SPL**

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
Incident Event:		Agency Involved:	
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	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 contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	

Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/13/2007
Dt Document Closed: 11/16/2007
Incident Reason: Equipment Failure
Site Name: 1961 Merivale Rd<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Errentom Tanklines - 8L diesel to grd
Contaminant Qty: 8 L

Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **ESSO PETROLEUM CANADA**
BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 155190
Site No:
Incident Dt: 5/1/1998
Year:
Incident Cause: OTHER CAUSE (N.O.S.)
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1998
Dt Document Closed:
Incident Reason: NEGLIGENCE (APPARENT)
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:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **HOTEL/MOTEL**
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database:
SPL

Ref No: 84065
Site No:
Incident Dt: 4/14/1993
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/14/1993
Dt Document Closed:
Incident Reason: CORROSION
Site Name:
Site County/District:
Site Geo Ref Meth:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Incident Summary: EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK
Contaminant Qty:

Site: ESSO PETROLEUM CANADA
SERVICE STATION NEPEAN CITY ON

Database:
SPL

Ref No:	65520	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/23/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	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:	20104
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	MCCR
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/24/1991	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/TRW PETROLEUM: 30 L GASOLINE TO GROUND WHEN TANK OVERFILLED		
Contaminant Qty:			

Site: ESSO PETROLEUM CANADA
TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

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	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:	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 FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED		
Contaminant Qty:			

Site: ESSO PETROLEUM CANADA
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 47843 **Discharger Report:**

Site No:		Material Group:	
Incident Dt:	3/19/1991	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	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 TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND		
Contaminant Qty:			

Site: **ESSO PETROLEUM CANADA**
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No:	46877	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	2/21/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	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:	2/21/1991	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 DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.		
Contaminant Qty:			

Site: **TOP VALU**
PRESTON STREET, SOUTH OF GLADSTONE SERVICE STATION OTTAWA-CARLETON R.M. ON

Database:
SPL

Ref No:	42188	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	10/16/1990	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	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:	20000
Nature of Impact:	Water course or lake	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:	10/16/1990	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:	TOP VALU- 5 L DIESEL FUEL TO GROUND		
Contaminant Qty:			

Site: B-Arnone Paving and Concrete Ltd.
Ottawa ON

Database:
SPL

Ref No:	7674-8MTQHA	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	10/18/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Pipe Or Hose Leak	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	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:	Ottawa
Nature of Impact:	Other Impact(s)	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:	10/20/2011	Site Map Datum:	
Dt Document Closed:	11/22/2011	SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	Pleasant Park near train tracks<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	B-Arnone Paving, 10L hydraulic oil to sidewalk, c/b impact		
Contaminant Qty:	10 L		

Site: Veolia ES Canada Industrial Services Inc.
East shoulder of Prince of Wales Drive Ottawa ON

Database:
SPL

Ref No:	7471-9DGR68	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	2013/11/15	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	East shoulder of Prince of Wales Drive
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s)	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:	2013/11/15	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills

Incident Reason: Equipment Failure
Site Name: East shoulder of Prince of Wales Drive<UNOFFICIAL>
Source Type:
Site County/District:
Site Geo Ref Meth:
Incident Summary: Veolia ES: 20 L of hydraulic oil to shoulder
Contaminant Qty: 20 L

Site: Her Majesty the Queen in Right of Canada as represented by the Minister of Transport Ottawa ON **Database:** SPL

Ref No: 5032-9ZXL8V
Site No: NA
Incident Dt: 8/30/2015
Year:
Incident Cause:
Incident Event:
Contaminant Code: 24
Contaminant Name: PROPYLENE GLYCOL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/1/2015
Dt Document Closed: 9/22/2015
Incident Reason: Maintenance
Site Name: 20 Airbus Private<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: est 600L propylene glycol to underground from pipe
Contaminant Qty: 600 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: QUEENSWAY TANK LINES AT PRINCE OF WALES & TRAFFIC CIRCLE. TANK TRUCK (CARGO) OTTAWA CITY ON **Database:** SPL

Ref No: 105014
Site No:
Incident Dt: 9/9/1994
Year:
Incident Cause: TRUCK/TRAILER OVERTURN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/9/1994
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: QUEENSWAY TANKLINES:TANK TRUCK OVERTURNED, 20000L OF GASOLINE TO ROADSIDE.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: F.D., WORKS, ENVIRONMENT CANADA.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: O.C. TRANSPO
ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD
OTTAWA CITY ON

Database:
SPL

Ref No: 113894
Site No:
Incident Dt: 6/1/1995
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/1/1995
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: O.C. TRANSPO - UNKNOWN AMOUNT OF MOTOR OIL TO RD. & SEWER FROM BUS.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: WORKS DEPT.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: IMPERIAL OIL
TANK TRUCK (CARGO) NEPEAN CITY ON

Database:
SPL

Ref No: 35439
Site No:
Incident Dt: 5/29/1990
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/29/1990
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: IMPERIAL OIL - 10 L GASO- LINE TO CONCRETE. CLEAN UP COMPLETED.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20104
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Bell Canada
Ottawa ON

Database:
SPL

Ref No: 8881-9J2J33
Site No: NA
Incident Dt: 2014/04/10
Year:
Incident Cause: Leak/Break

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Pipeline/Components

Incident Event:		Agency Involved:	
Contaminant Code:	38	Nearest Watercourse:	
Contaminant Name:	FREON R-22 (CFC)	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:	Air Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Referral to others	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2014/04/10	Site Map Datum:	
Dt Document Closed:	2014/11/04	SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	3212 Richmond Rd<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Bell Canada: possible >100 kg freon to atm.		
Contaminant Qty:	0 other - see incident description		

Site: Tomlinson Environmental Services Ltd.
Ottawa ON

Database:
SPL

Ref No:	0701-9KKJ43	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	2014/05/29	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Unknown / N/A	Sector Type:	Unknown / N/A
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	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:	Ottawa
Nature of Impact:	Other Impact(s); Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2014/05/29	Site Map Datum:	
Dt Document Closed:	2014/11/07	SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A	Source Type:	
Site Name:	5555 power Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Tomlinson Env: 100L oily water to lot, clnd		
Contaminant Qty:	100 L		

Site: lot 41 ON

Database:
WWIS

Well ID:	1521495	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	7/9/1987
Sec. Water Use:	Cooling And A/C	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	5222
Casing Material:		Form Version:	1
Audit No:	13914	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	041
Well Depth:		Concession:	

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

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

Bore Hole Information

Bore Hole ID: 10043317
DP2BR:
Spatial Status:
Code OB: o
Code OB Desc: Overburden
Open Hole:
Cluster Kind:
Date Completed: 6/18/1987
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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

Overburden and Bedrock
Materials Interval

Formation ID: 931048239
Layer: 4
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 79
Mat2 Desc: PACKED
Mat3:
Mat3 Desc:
Formation Top Depth: 85
Formation End Depth: 92
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931048236
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2: 73
Mat2 Desc: HARD
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 30
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931048238
Layer: 3
Color: 2
General Color: GREY

Mat1: 11
Most Common Material: GRAVEL
Mat2: 79
Mat2 Desc: PACKED
Mat3:
Mat3 Desc:
Formation Top Depth: 82
Formation End Depth: 85
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931048237
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 30
Formation End Depth: 82
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933109487
Layer: 1
Plug From: 0
Plug To: 80
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961521495
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10591887
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930075655
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 84
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991521495
Pump Set At:
Static Level: -2
Final Level After Pumping: 40
Recommended Pump Depth: 40
Pumping Rate: 30
Flowing Rate: 5
Recommended Pump Rate: 20
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: Yes

Water Details

Water ID: 933479084
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 84
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 quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial

[AMIS](#)

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

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

Government Publication Date: 1999-Dec 31, 2020

Borehole:

Provincial

[BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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.

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Dec 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Nov 2020

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994-Jan 31, 2020

Drill Hole Database:

Provincial

[DRL](#)

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Jul 31, 2020

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

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

Government Publication Date: Oct 2011-Dec 31, 2020

Environmental Registry:

Provincial

[EBR](#)

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

Government Publication Date: 1994-Jan 31, 2020

Environmental Compliance Approval:

Provincial

[ECA](#)

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

Government Publication Date: Oct 2011- Dec 31, 2020

Environmental Effects Monitoring:

Federal

[EEM](#)

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

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

Government Publication Date: 1999-Oct 31, 2020

Environmental Issues Inventory System:

Federal

[EIIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

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

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

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal

FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: Jun 2000-Sep 2020

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

Provincial

FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Jul 31, 2020

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2018

TSSA Historic Incidents:

Provincial

HINC

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:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

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

Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Jan 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-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*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Dec 31, 2020

National Energy Board Wells:

Federal

NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

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

Federal

NPCB

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

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

Federal

NPRI

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

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

OGWE

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-Aug 31, 2020**Ontario Oil and Gas Wells:**

Provincial

OOGW

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

Government Publication Date: 1800-Jun 2020**Inventory of PCB Storage Sites:**

Provincial

OPCB

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

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

Provincial

ORD

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

Government Publication Date: 1994-Jan 31, 2020**Canadian Pulp and Paper:**

Private

PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011-Dec 31, 2020

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 31, 2020

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Jan 31, 2020

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

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

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

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

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

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

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, 2017

Anderson's Storage Tanks:

Private

[TANK](#)

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

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

Government Publication Date: Oct 2011-Dec 31, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 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:

Provincial

[WWIS](#)

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

Government Publication Date: Apr 30, 2020

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

POSITION

Intermediate Environmental Engineer

EDUCATION

Carleton University
M.A.Sc., Environmental Engineering, 2013
B.Eng., Environmental Engineering, 2008

MEMBERSHIPS & AWARDS

Ontario Professional Engineers Association (EIT)
NSERC Industry R&D Scholarship

EXPERIENCE

2018 – Present

Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Environmental Engineer

2014 – 2015

Thurber Engineering Limited

Oil Sand Tailings Group
Tailings Engineer

2009 – 2014

Carleton University

Department of Civil & Environmental Engineering
Research Engineer, Research Assistant & Teaching Assistant

2008 – 2009

SLR Consulting Limited

Contaminated Sites
Junior Environmental Engineer

SELECTED LIST OF PROJECTS

Phase I & II Environmental Site Assessments – NRC, Kingston
Remediation – National Capital Region, Saskatchewan
Multi-lift and dry-stacking pilot programs – Northern Alberta
Polymer amended oil sand tailings – Northern Alberta
Hydraulic cut-off wall – Allen, Saskatchewan
Cemented paste backfill systems – Northern Ontario

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Associate and Supervisor of the Environmental Division
Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991
Geotechnical / Geological Engineering

MEMBERSHIPS

Ottawa Geotechnical Group
Professional Engineers of Ontario

EXPERIENCE

1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer
Environmental and Geotechnical Division
Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island
Agricultural Supply Facilities - Eastern Ontario
Laboratory Facility – Edmonton (Alberta)
Ottawa International Airport - Contaminant Migration Study - Ottawa
Richmond Road Reconstruction - Ottawa
Billings Hurdman Interconnect - Ottawa
Bank Street Reconstruction - Ottawa
Environmental Review – Various Laboratories across Canada - CFIA
Dwyer Hill Training Centre – Ottawa
Nortel Networks Environmental Monitoring - Carling Campus – Ottawa
Remediation Program - Block D Lands – Kingston
Investigation of former landfill sites – City of Ottawa
Record of Site Condition for Railway Lands – North Bay
Commercial Properties – Guelph and Brampton
Brownfields Remediation – Alcan Site - Kingston
Montreal Road Reconstruction - Ottawa
Appleford Street Residential Development - Ottawa
Remediation Program - Ottawa Train Yards
Remediation Program - Bayshore and Heron Gate
Gladstone Avenue Reconstruction – Ottawa
Somerset Avenue West Reconstruction - Ottawa