Geotechnical Engineering

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Phase I-Environmental Site Assessment

829 Carling Avenue Ottawa, Ontario

Prepared For

Claridge Homes

Paterson Group Inc.

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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 1557on 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 m² (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

e scope of work for this Phase I $-$ Environmental Site Assessment was as ows:
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 N'		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	ing 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	30m NE	No				
505 Preston Street	Retail fuel outlet (1940s-2000s)	25 m E	No			

Off-site PCAs identifed 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 additional 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 and 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 downgradient 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

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 155	5	1				
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 Mavbel 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 155	5					
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

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.		
Claridge Homes (March Rd. Phase 5) Inc./Claridge Homes (March Rd. Phase 5) Limited Partnership Claridge Homes (Bank) Commercial Land Use CIBC Bank is still in operation. 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 onand 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 Il-Environmental Site Assessment is required for the subject property

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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, QPESA

Report Distribution:

Claridge HomesPaterson Group

Report: PE5197-1 April 27, 2021



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

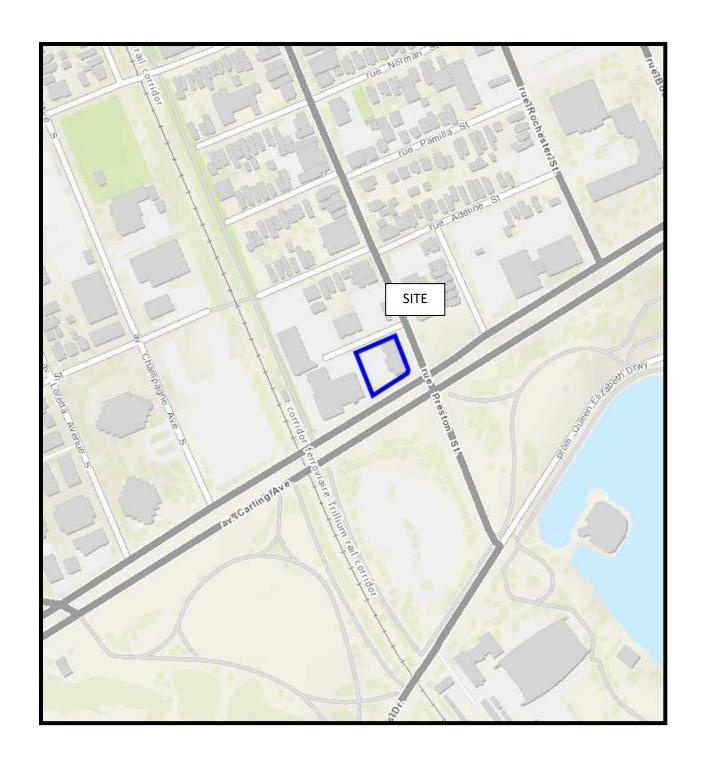


FIGURE 1 KEY PLAN

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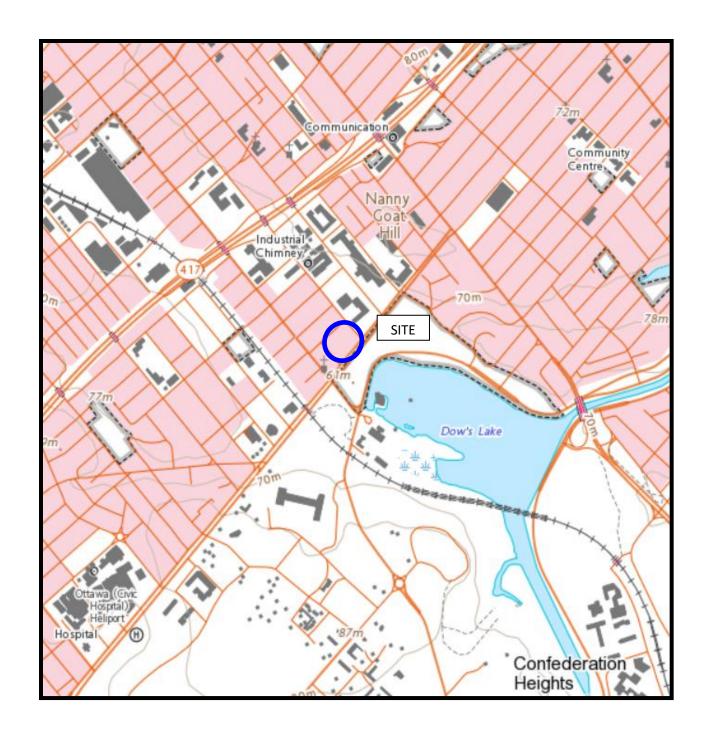
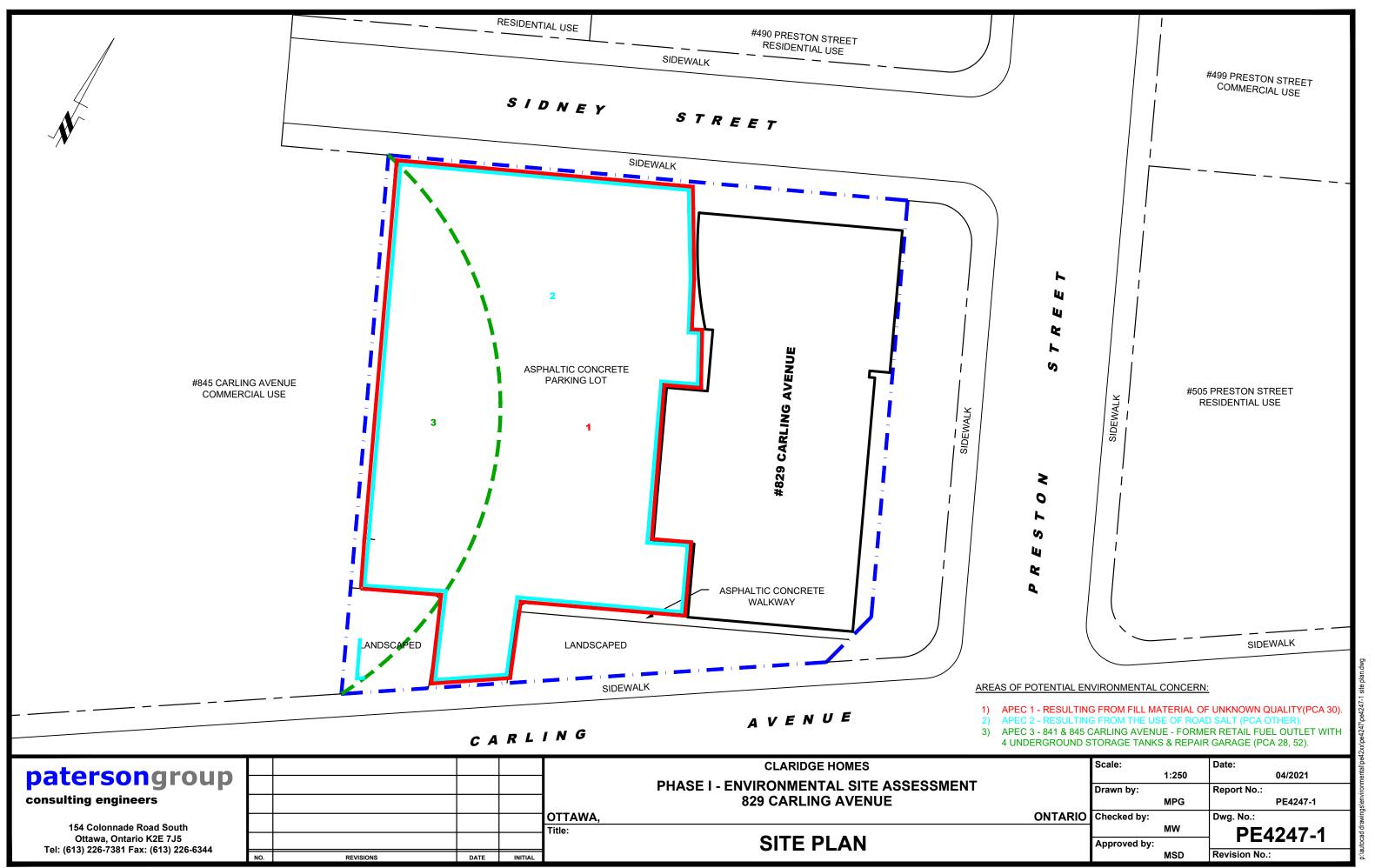
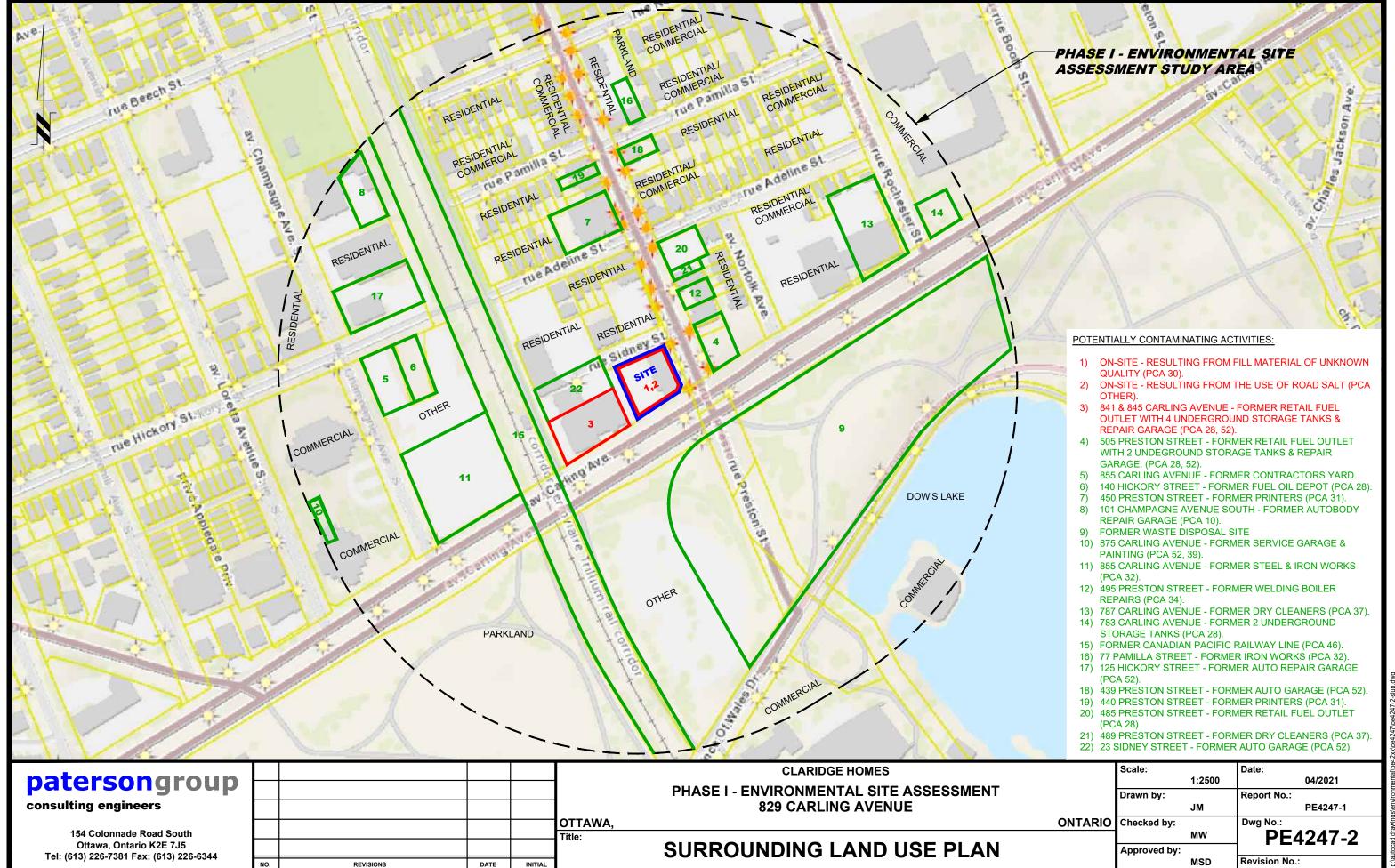


FIGURE 2
TOPOGRAPHIC MAP

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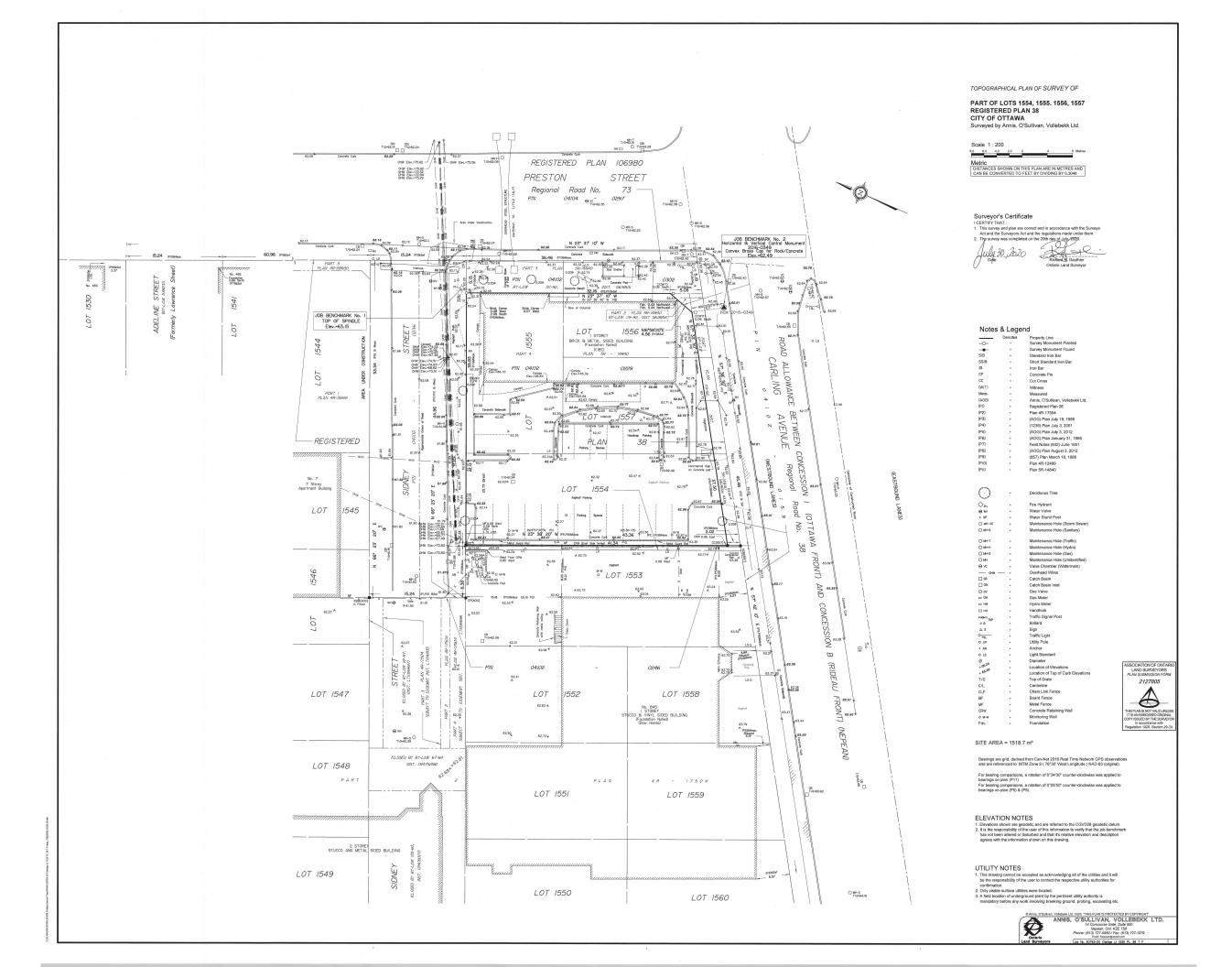
utocad drawings\environmental\pe42xx\pe4247\pe4247-2-slup.

APPENDIX 1

SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS





AERIAL PHOTOGRAPH 1928

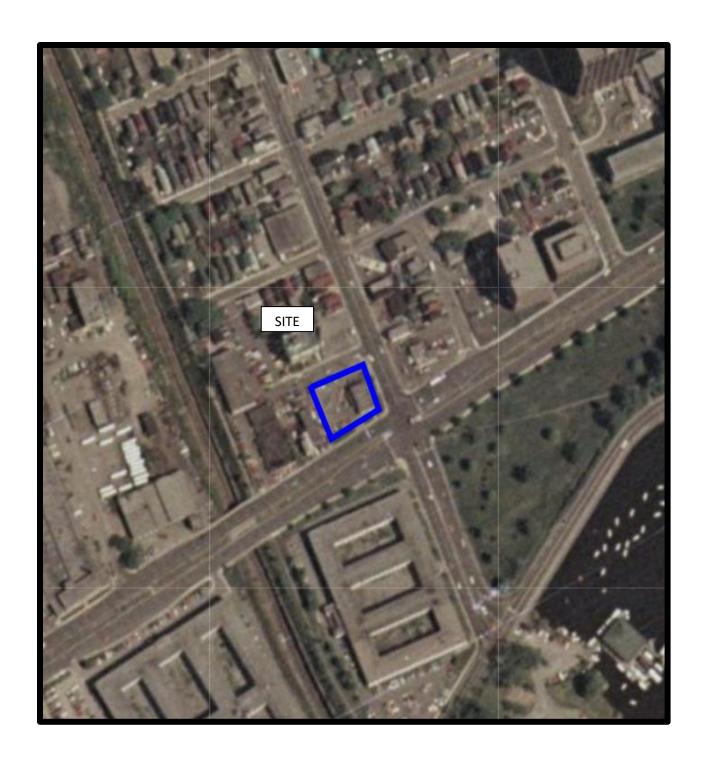


AERIAL PHOTOGRAPH 1958



AERIAL PHOTOGRAPH 1965

patersongroup _____



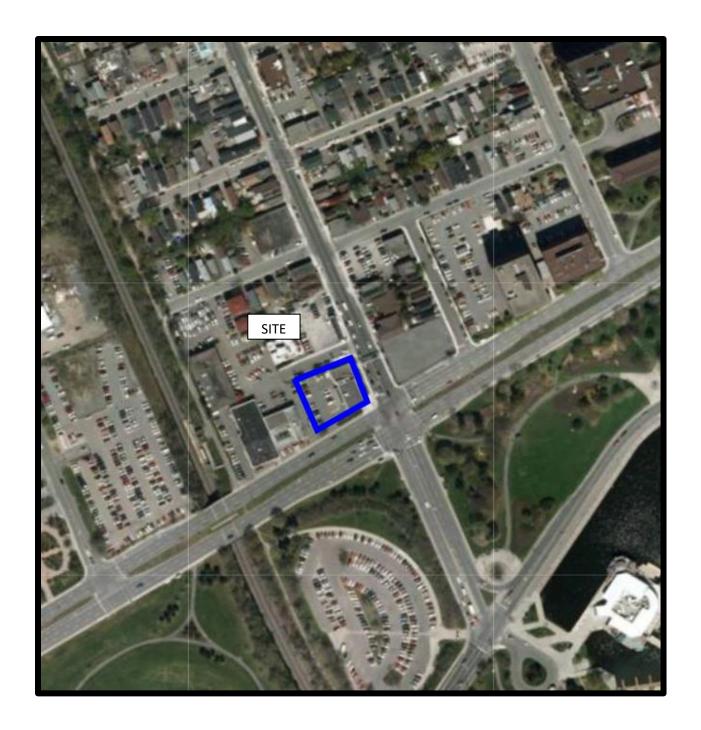
AERIAL PHOTOGRAPH 1976



AERIAL PHOTOGRAPH 1991



AERIAL PHOTOGRAPH 2002



AERIAL PHOTOGRAPH 2011



AERIAL PHOTOGRAPH 2019



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.



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



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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

Annular Space/Abandonment Sealing Record

	Depth To	Type of Sealant Used (Material and Type)	
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

Construction Record - Screen

Outside Diameter Material Depth Depth From 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

-	-	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	ı
.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	
4.05 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Material Depth Depth From 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 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	-	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	Open Hole or material	Depth	Depth
Diameter		From	To
4.05 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Material Depth Depth From 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	Γ
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		Depth	Depth	
Diameter Open Hole or material		From	To	
1.5 cm	PLASTIC	0 m	20 m	

Construction Record - Screen

Outside Diameter Material Depth Depth From 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



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	

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

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1 m	CONCRETE FLUSHMOUNT	Γ
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	
1.5 cm	PLASTIC	0 m	20 m

Construction Record - Screen

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

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

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



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	

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	

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	
1.5 cm	PLASTIC	0 m	15 m

Construction Record - Screen

Outside Material Depth Depth From To
PLASTIC 15 m 25 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

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



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	

General Colour	Most Common Material	Other Materials	General Description		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

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

Construction Record - Screen

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

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

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

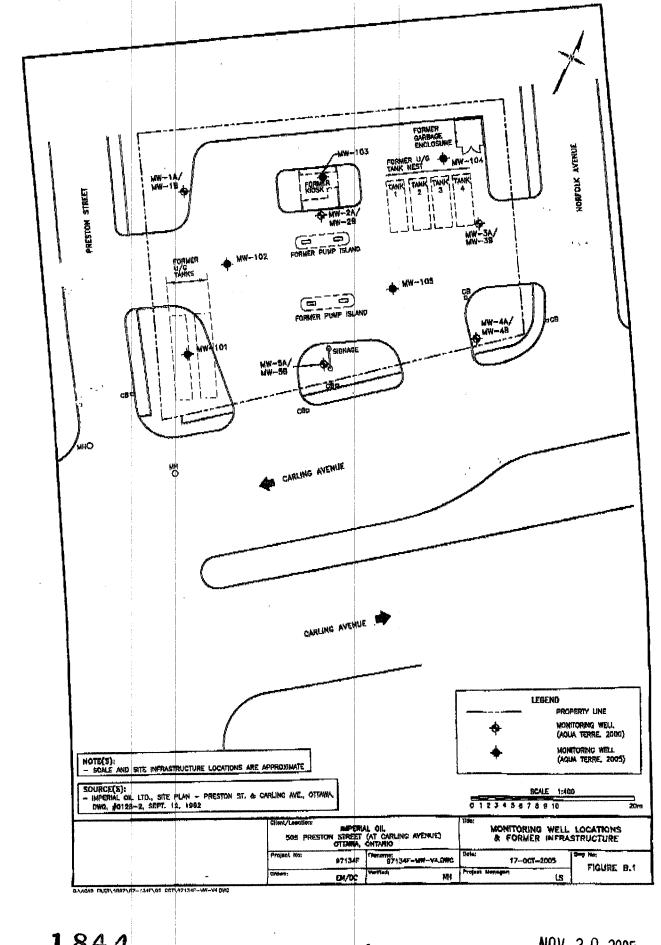
Depth From	Depth To	Diameter
0 m	1.83 m	11.43 cm
1.83 m	7.01 m	8.89 cm

Audit Number: Z317373

Date Well Completed: September 01, 2019

Date Well Record Received by MOE: October 09, 2019

প্তি Ontario	Ainistry of he Environment	iber below)	Regulation 903 Ontari	
 All Sections must be con Questions regarding com 	of Ontario only. This document is a propleted in full to avoid delays in proce- pleting this application can be directed	ssing. Further instructions a d to the Water Well Manag	nd explanations are available of	on the back of this form
 Please print clearly in blu 			Ministry Use Only	
Address of Well Location (County)	District/viumcipality)	City/Town/Village	CON Lot	Concession Block/Tract etc.
GPS Reading NAD Zon		Unit Make/Model Mo	de of Operation: Undifferentiate	
og of Overburden and Be	drock Materials (see instructions	5)		Depth Metres
General Colour Most common	material Other Materials	Gene	eral Description	From To
Brown Sand (Brown to Grey Silt	Trace sand/grav	el 4 Monito	rina tell installation	60.6 3.2
4.0m. 1 1m A.m. 1	- limestone	as a cluste	ring takell installation (Typical)	3.23 5.00
				Linguis Carter.
Hole Diameter	Construction F	Record	Test of We	
Depth Metres Diameter From To Centimetres	Inside Wall diam Material thicknes		Time	V Down Recovery Vater Level Time Water Level
0 200 20	centimetres centimetr	res From To	Pump intake set at - Static	Metres min Metre
2 5.00 10	Steel Fibreglass So had	. 0 .	(metres) Level Pumping rate - 1	1
Water Record	50 Plastic Concrete	0 3.23	Duration of pumping 2	2
Water found at Metres	Steel Fibreglass		Final water level end 3	3
Gas Salty Minerals Other:	Plastic Concrete Galvanized		of pumpingmetres	4
m Fresh Sulphur	Stee Fibreglass Plastic Concrete		type. Deep	
Gas Salty Minerals Other:	Galvanized		depthmetres	5
m Fresh Sulphur Salty Minerals	Outside Steel Fibreglass Slot No		Recommended pump 10 rate. (litres/min) 15	10
Other: After test of well yield, water was	diam	3.23 5.06	If flowing give rate	20 25
Clear and sediment free	S Galvanized No Casing or	8	If pumping discontinued, give reason.	30
Other, specifyChlorinated 기 Yes 년No	No Casing or Open hole	Screen	50	50
Plugging and Se		Abandonment	Location of Well	60
5 J	no (hontonite slurn), neat coment slurn) etc		slow show distances of well from road	, lot line, and building.
0 323 Berlin	ite + holoplug =		ese see attache	d site
(T	ypical) -		an i	
- MP				
	lethod of Construction		A Company of the Comp	
Cable Tool Rotary	(air) Diamond	Digging		
☐ Rotary (conventional) ☐ Air perd☐ Rotary (reverse) ☐ Boring	Driving	Other		
□ Domestic □ Industri	al Public Supply	Other		
☐ Stock ☐ Comme ☐ Irrigation ☐ Municip		ng Audit No	Date Well (
☑ Water Supply ☑ Recharge w	Final Status of Well ell Unfinished At		36581 Owner's information Date Delive	ared 7777 MM
	insufficient supply Dewatering	package deliv		
Well Con	tractor/Technician Information	or's Licence No. Data Source		
Business Atidress (street name, numl	state Dilling Ital 180	JOV 130 Date MOIVE	d 3 Om 2005 DD Date of Inst	
Alama Clark II To I			· Well Recor	d Number
Name of Well Technician (last name) Signature echnician/Contractor) Data Submitted	an's Licence No. Remarks	To a large state of the state o	



1844

Z 36581

NOV 3 0 2005



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	_

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

-	-	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	1
.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	Open Hole or material	Depth	Depth
Diameter		From	To
5.2 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

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

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

If pumping discontinued, give reason Pump intake set at Pumping Rate Duration of Pumping Final water level	After test of well yield, water was
Pumping Rate Duration of Pumping	If pumping discontinued, give reason
Duration of Pumping	Pump intake set at
1 5	Pumping Rate
Final water level	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



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	

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

Construction Record - Screen

Outside Diameter Material Depth Depth From 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	-	Diameter
	5 m	20 cm

Audit Number: M04495

Date Well Completed: May 13, 2009

Date Well Record Received by MOE: September 03, 2009



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	_

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

Construction Record - Screen

Outside Diameter Material Depth Depth From To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

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

|--|

Audit Number: M08592

Date Well Completed: April 12, 2010

Date Well Record Received by MOE: December 14, 2011



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	_

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

-		Type of Sealant Used (Material and Type)	
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	Open Hole or material	Depth	Depth
Diameter		From	To
5.1 cm	PLASTIC	0 m	6.29 m

Construction Record - Screen

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

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

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 Depth From To Diameter

Audit Number: Z153966

Date Well Completed:

Date Well Record Received by MOE: August 29, 2012



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

Annular Space/Abandonment Sealing Record

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

Construction Record - Screen

Outside Diameter Material Depth Depth From To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

After test of well yield, water wa	S
If pumping discontinued, give re	ason
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

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

Audit Number: C21274

Date Well Completed: April 27, 2013

Date Well Record Received by MOE: July 03, 2013



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
	NAD83 — Zone 18
UTM Coordinates	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

		Type of Sealant Used (Material and Type)	Volume Placed
0 m	1.75 m	DARK BROWN TO GREY BROWN FILL SAND AND GRAVEL, SOME SIL	Τ
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	
3.5 cm	PLASTIC	0 m	6.1 m

Construction Record - Screen

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

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

If pumping discontinued, give reason Pump intake set at Pumping Rate
•
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		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	-	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	FLUSHMOUNT/ CONCRETE	3
.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	Open Hole or material	Depth	Depth
Diameter		From	To
3.45 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter Material Depth From 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

Ontario Ministry of the Environment

Well Tag [4 032556 A038556

and/or Print Below)

Master Well Record for **Cluster Well Construction**

Regulation 903 Ontario Water Resources Act

Master \	Well Owner's and I	Land Owner's Inf	ormation	1 - 2		<u> </u>			Page	of	<u>a</u>
First Nam	ourial Oil	La	st Name	200200000000000000000000000000000000000	111.07(90:00) SKID STAKE		E-mail Ad	ddress			
Mailing A	Idress (Street Number	r/Name, RR)	Municipalit	· · · · · · · · · · · · · · · · · · ·		ID-					
90	Wunford 7	DAINE		TORK	nto	Prov	ince In +	Postal Code からに	Telephone	No. (inc. area o	code)
Location	and Construction	n of the Master W	lell in the Cluster	1010	1110	<u> </u>	2100	<u> </u>	<u>K15141161</u>	<u> </u>	1/1최.
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	ンゴ(えりずり) strict/Municipality	Street	Cit	y/Town/Yill	age						
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UTM Coord	1 1 1 1 1 1 1	Northir	T 1	Unit Make	Mode	1,	Mode of C		Undifferentiated	Averaged	
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General	Most Common	Other	General		<i>torm)</i> h (<i>Metres</i>	Depth	(Metres)	Hole	Details		
Colour	Material	Materials	Description	From		From	To		Diamet (Centimet		
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		O				11.52	4.57				
						Hina	14.71	10			
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		The state of the s						Water	Use		
						☐ Public☐ Domes		dustrial	of used	Other, spec	:ify
			1000		***************************************	Livesto	ck M	unicipal 🔲 🕅	ewatering onitoring		
			THE STATE OF THE S			Imigatio	on Tie		ooling & Air Cond	itioning	
		**************************************				Cable 1	Fool	Method of C ☑ Air Percu			
			A.A			Rotary	(Convention	al) Diamond			
		TOWALL PROVINCE				Rotary		☐ Jetting ☐ Driving	☐ Other	er, specify	
		1100					,			gr_	
						∰Test Ho	le	Status o	or Well ed, Insufficient Su	ook	
		***************************************	711771		<u> </u>	Replace		☐ Abandone	ed, Poor Water Qu	rality	
					ļ <u> </u>	☐ Dewater		☐ Other, sp ion) ☐ Abandons	ecify		***********
						<u> </u>			****		
						Open Hole	ng and Sci	een Used	Static Water	Level Test	
nside Diame	oter .	Construction Det	-111-11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1				res TYKo	· · · · · · · · · · · · · · · · · · ·	Metr	es	
(Centimetre		Material reglass, concrete, ga	Wall Ilvanized) Thickness	Depth (Metres) To	Galvaniz	ed Ste	Scree eel [] Fibregla	designation of the section of the se	. m./	10000
_51	Plantic		sched.	0	1,27	Outside Dia	meter (Cent	imetres) Sin	t No.	lastic	****
•		***************************************			1,4/		28 mm	<u> </u>	10		
		**************************************				Water foun	d at Darsh	Water Detai			
						1.		Kind of W Gas Fresh	ater ∭Salty ∭Sul	nhur 🗆 Minor	roto
	XXXII XX					Water found		Kind of W		Pridi [] witter	
pth Set at	Annular Sp (Metres)	ace/Abandonment Type of Sealant Us	Sealing Record						Salty Sul	phur 🔲 Miner	als
From	То	(Material and Type)	Volume (Cubic N		Water found		Kind of Wa Gas ☐Fresh	ater SaltySul	nhur Minor	rala
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		,				THE PROPERTY OF	HOU WENC	Please also fill o Construction for	each parcel of a	and and cluste	ar.)
						Total Wells	in Cluster	Pk	ease indicate Nun formation Log She	nber of Cluster V	Veil
						Total Wells	on this Prop	erty	t	ets Odbillited	
						unkr	wwh.		1		
	À					Detailed Mar	must be o	Location of We rovided as an att	il Cluster	or than legal sin	<u> </u>
						(U.U JA 14).	oreithes ar	e not allowed.			
] [detailed map is)
					- 11	nic Director	upon requ	itional informati est	on concerning	the cluster to	
	Well Contracto	or and Well Techn	alamias and a	STATE OF THE PARTY	100000000000000000000000000000000000000	Signa					
ness Name	of Well Contractor	7 1 - 1		actor's Licen	ce No.	Maste					
lorge Address	Downung (ss (Street No./Narhe, r	state Dull	ina Ida. 115	814		Signa					
	ss (Street No./Name, r	number, RR)	Municipality	a Rou		4					
ance (Postal Code	Business E-mail	Addréss		K	Audit No.		линыцу изе			
Julys	lo. (inc. area code) Nam	Ol downing	drilling	bel In	J.cd	M	000	88 I ^{well} i	Contractor No.	ĵ.	W.
	lo. (inc. area code) Nam Holy 69]	e of Well Technician	1 1	ne)		Date Received	(yyyydaan/d		of Inspection (yyy)	rimm/dd)	<i>M</i>
Technician's	Licence No. Signature	of Technician	SAUCE Date Subm	nitted (saas/e	nm(rkn)	OCT 3	9 2007				
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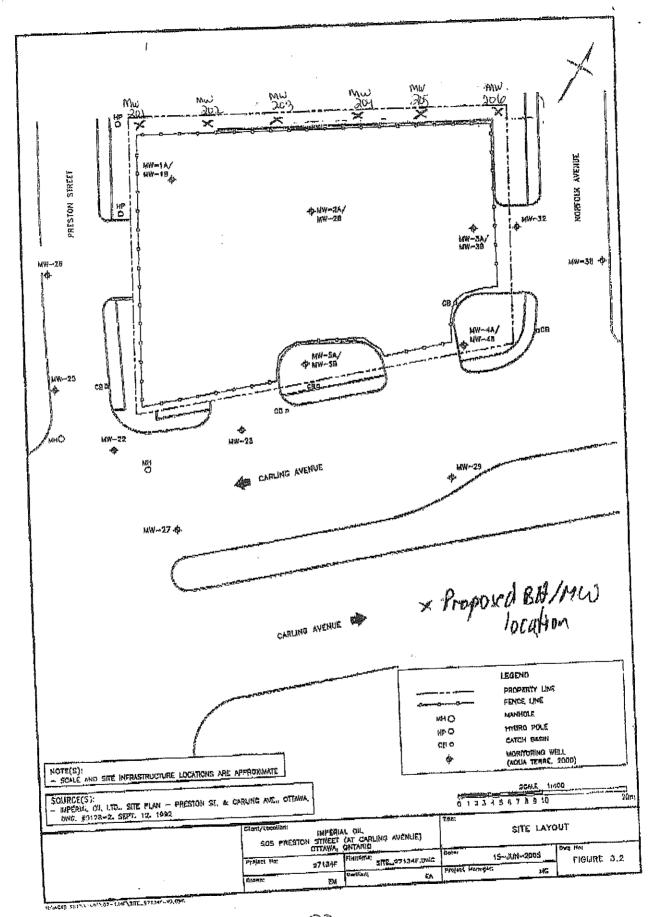
Ministry of the Environment

Well Tag **				75	ii Peli	<u>۾</u> .	' 'Nell Tag No.)
	A	02	81	55	Le	;	

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Property Owner's Information												(
First Name	Last N	lame			Mailing Ad	dress (Street N	o./Name,	RR)	Munic	cipality		F	
Inpua Oil	Postal Code		E-mai	Address	110 U	Jun-ford	<u> Uu</u>	re_	Telephone	Oronto No. (inc. area	o code)		
Ontario Cluster Well Information	11121	<u>Č 1 k</u>	771						[4]](6 44	11718171	<u>3</u> _	
Address of Well-Location (Street Number	/Name, RR)		Lot	lo	Concession	Township			Count	ty/District/Mur	nicinality	upon request	on to the Director
Address of Well Location (Street Number 505 / LS10 Street Number City/Town/Village	et	15				·			04	faux 1	Carleton	Signature of Technician/Contractor	Date (yyyy/mm/dd)
OHAVA.	Ontar		stal Code		PS Unit Make	Model Shotrac	E	de of Opera entiated, s	_	differentiated	☑ Averaged	Benefor	2007/09/10
Well# UTM Coordinates on Sketch Zone Easting Northing		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Materia	Casing Length (metres)	Screen Int	erval (metres)	Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
202 1181444 600 50 pm		4.27	20/10	Guger &	PVC	1,27	1.27	4.71	Bentonite	0	NA		2007/06/28
203 18444612510125			20/10	0					1				2007/06/28
204 1181444 (01315) 50121	7141313	4.27	20/20										2007/06/2
205 1844416441510121	74133	4.25	20/10					41.25				To the second se	1 ' '
206 1181414161415150121		4.27	29/10	4	4							Waller Wa	2001/06/27
000 1 1 0 Hala 6 1 2 20 A	11910	7.21	0./10	Υ	V	A	♥	*	র্থ্ব				2007/66/27
				W 2000							1		
			1										
									•				
Well Contractor and Well Techn	ician Info	rmation										Date 1st Well in Cluster Constructed Date Last V	/ell in Cluster Constructed
Business Name of Well Contractor	Milli	no 11	Busin	. 11	Street Number/N	. / 6	convil	Municipal	La Roi	I	Province	Ministry Use Only	7/06/28
Postal Code Business Te	elephone No.	(inc.)area ci	9 6 9	Well Contractor	S Licence No. Bu	siness E-mail A	ddress	l ina	3 halla	of Ca		SINI SARSANCINI - Allesso sali Sarcini - Elles Alesia - Allesso sali Sarcini - Allesso	ected (yyyy/mm/dd)
Name of Well Technician (First Name, Las	t Name)	L <u>~ I [X</u>]	, We L	Well Technician	's Licence No. Bu	te Submitted (y	/y/mm/dd)	Signature	of Technician	Lr. Co.	•	Audit No. Remarks	
1991 (11/2006)					1 11 2 1	2	i i i i i i i i i i i i i i i i i i i	100	as Dec)		Printer for Ontario, 2006



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Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act
Page of 3

Address of	- ().	t Number/Name, RR)		Towr	nship				Lot	Concessi	on		
County/Dis	strict/Municipality	Stillet		City/	Town/Villag	je				Province	Postal Code		
11771.0					OHai	ع م				Ontario			
UTM Coord	tinates Zone Eastin	Northing	!) *** <i> </i>		nit Make	Model	Nex	Mode of C	peration: [ntiated, specify	Undifferentiated	Averaged		
		k Materials (see inst	ruction		k of this fo			Differen		le Details			
General Colour	Most Common Material	Other Materials	Г	General Description	Depth From	(Metres)	Depth From	(Metres)	1	Diame (Centime			
	Sand Lill	sill + ala.				1.2	110111	1.3	20	Centime	uesj		
DKGMY	Sanatin	Jili Liay	LUUT:	se to med ned	, 0	1.0	0	59	20				
			grai	red			1,2	5.9	10				
							Water Use ☐ Public ☐ Industrial ☐ Not used ☐ Other,						
							Public Industrial Not used Other, speci Domestic Commercial Dewatering Livestock Municipal Monitoring						
							☐ Irrigation	化氯基苯甲基基苯酚 医电影		Cooling & Air Con	ditioning		
										of Construction			
							Cable Rotary	Tool (Convention		ercussion Di			
							Rotary	(Reverse)	☐ Jettir		her, specify		
										us of Well	7 ()		
							Test H			doned, Insufficient S			
							La constitución de la constituci	ering Well		ndoned, Poor Water r, specify	Quality		
							Alterat	tion (Constru	ction) Aban	doned, other, specia	fy		
							No Cas		creen Used	Static Wa	ter Level Test		
		Construction De	tails	Yes UNO Metres							etres		
Inside Diar		Material fibreglass, concrete, ga	alvanize	Wall Thickness	ALM STATE OF THE S	n (Metres)							
5.1	PVC			school 40		H.4	Outside D	iameter (Ce	Committee of the second	Slot No.			
011	, , ,			70			5.8)		10			
							Water fou	ınd at Dept	h Kind	of Water			
				Cartinate				Metres [and at Dept			Sulphur Minerals		
	Annular	Space/Abandonmen	nt Sealir	g Record						of Water esh Salty	Sulphur Minerals		
Depth Set a	at (Metres) To	Type of Sealant U			Volume (Cubic I			ind at Dept		of Water	Sulphur Minerals		
		Monete			46			Metres Ves	No If no, pro		Master Well Completed		
	3.4	Grove te			10	1742			ing w	(уууу/	mm/dd)		
										fill out the addition	onal Cluster Well		
							Informat		I Construction	on for each parcel	of land and cluster.) Number of Cluster Well		
								5			Sheets Submitted		
				. 1				Is on this P					
				. 1 - 10-0					Location	of Well Cluster	arger than legal size		
							(8.5" x-14	"). Sketches	s are not allow	ved.			
										ormation concern	per Section 11.1 (3)		
								.0 1010430 0	idaitional iii	ormation concern	ing the cluster to		
	Well Contr	actor and Well Tech	nician	Information									
Business Na	ame of Well Contracto				tractor's Lice	ence No.							
Business Ad	dress (Street No./Na	me number, RR)		Municipality	8 4	14							
410 R	Que Prine	Pale Grer Business E-ma	ville	-sur-lo	- Roy	ge	A. da A.	1.1		y Use Only			
A -							Audit No.	M 04	1459	Well Contractor N	0.		
		Name of Well Technici				/ 61	Date Rece	ived grazo		Date of Inspection	(yyyy/mm/dd)		
Well Technici	ian's Licence No. Signa	Downing ature of Technician	3	Bruce Date Sul	bmitted (yyy	y/mm/dd)	Remarks	7 0 00		A 200 F 200			
2 1	1713/6	Zune /L	-	2009	1 /	ר. ב	1707 12						
1992 (11/2006)				M	inistry'	s Copy			© Queen	s Printer for Ontario, 2006		



505 PA

Hawa

the Environment

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

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

Township

Model

A 074568 A074568

Concession

GPS Unit Make

Gernin

Lot

Postal Code

Province

Ontario

Unit Mode of Operation

Eluc Differentiated, specify:

County/District/Municipality

Undifferentiated

Averaged

Cluster Well Information for Cluster Well Construction

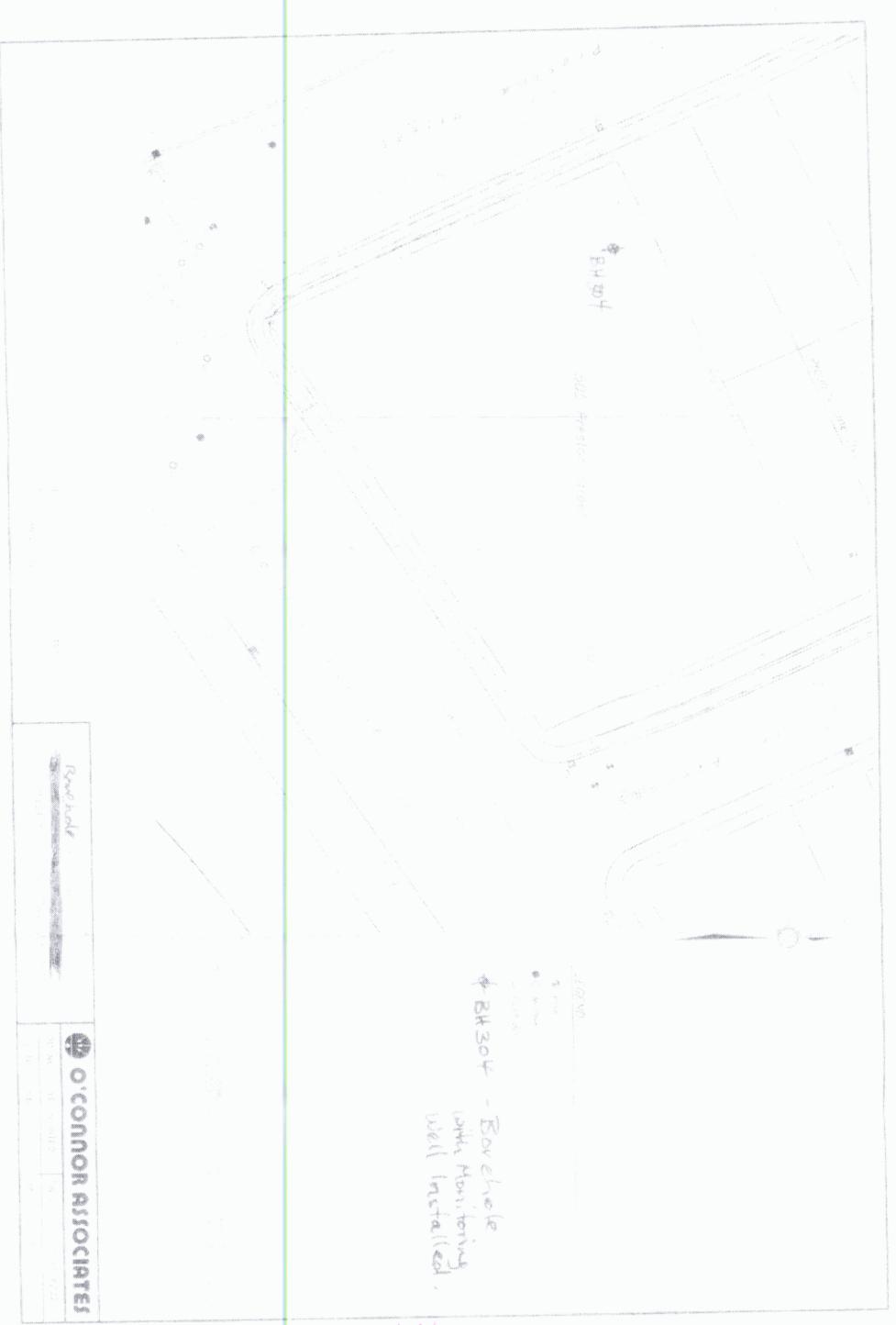
Regulation 903 Ontario Water Resources Act

Page

of ____

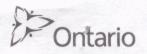
upon request		
Signature of Technician/Contract	tor	Date (yyyy/mm/dd)
Brun She	-	2009/04/27
Comments	J	Date of Completion (yyyy/mm/dd)
		2009/03/25
		2009/03/27
		2009/03/27
Date 1st Well in Cluster Constructed	Date Last Well i	n Cluster Constructed
Ministry Use Only		
Date Received (yyyy/mm/dd)	Date hereote	O.500a,qq)

Well # Sketch	UT Zone Easting	M Coordinates Northing	Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Inte	erval (metres)	Annular Space Sealant Used		Abandonment Sealant Used	Comments	J	Date of Completion (yyyy/mm/dd)
H00	184441	059 5012174119	6.2	20/10	HSA/DIA	Pyc	3.0	3.0		Bentonit	2				2009/03/25
3K 102	18444	666 50274 21	6.2				3.0	3.0	4.2						2009/03/25
13th 405	18444	del 5027421	6 4.2				3.0	3.0	4.2						2009/03/27
706	18444	6155027383	42	*	•	V	3.0	3.D	42	-					2009/03/27
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Postal		Business Telephone	Drille	ng 41		nincipa	le Gr	envill	e Sle	1 La A	dige	OC.	Ministry Use Only		
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	i	(First Name, Last Name)			Well Technician's		Submitted (y)	1	Signature	of Technician	Lun	~	c 05165	Remarks	1459
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MAY 2 0 2009

C05165 m04459



Tan No. for Master Well (Place Sticker and/or Print Below) A 090614 BH421

Master Well Record for Cluster Well Construction Regulation 903 Ontario Water Resources Act Page of 2

Master Well First Name	Owner's and L		Last Na	ame					E-mail Ad	ddress		rage	01	~
Mailing Address	S (Street Number	/Name RR)	perio		icipality			Prov	rince	Postal Co	de	Telephone N	o. (inc. area	a code)
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County/District	Awumcipality				City/10	Otto					100	tario		
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						7						other, specify		
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								Open Ho	ole	/		1 1		
		Constructi	on Detai	ils					Yes C		Screen	Metre	s	
(Centimetres)		Material fibreglass, cond	rete, galv	vanized)	Wall Thickness	Depth ((Metres)	Galva	anized		preglass	Concrete	Plas	stic
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									ells on this			1		
								U	inkno	Location	of Well	Cluster		
								Detailed	Map must	be provided as	an atta	chment no larg	ger than leg	gal size
										es are not allo		provided as per	Section 11	1.1 (3)
												on concerning		
								the Dive	-1		- Control		, Jidott	
	W-11-0													
Business Name	of Well Contracto	actor and Wel	Techni	ician Info	The second second second	ractor's Lice	ence No.							
George	ss (Skeet No./Na	no Estal	e Di	illino		8 4	4							
			4	Mur	ficipality	DT								
Province	e Pri no	Pall (s E-mail	Address	Du	ta K	ouge	Audit No.	,		ry Use	Only Contractor No.		
M	1-101	I Am			hank	·ine	net	AGGIL NO.	м 05	564	ALGII (ANTHOUGH NO.		
Bus.Telephone N	lo. (inc. area code)	Name of Well To	echnician	(Last Nan	ne, First Na	ame)	.,	and the State of State of State of State of	ceived (yyyy/		Date of	of Inspection (y)	/yy/mm/dd)	
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d	Cicence No. Sign	Spare of Technici	1		Date Sub	mitted (yy)		Hemarks	0 9	2010				
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Ministry of the Environment Well Tag No. for Master Well (Print Well Tag No.)

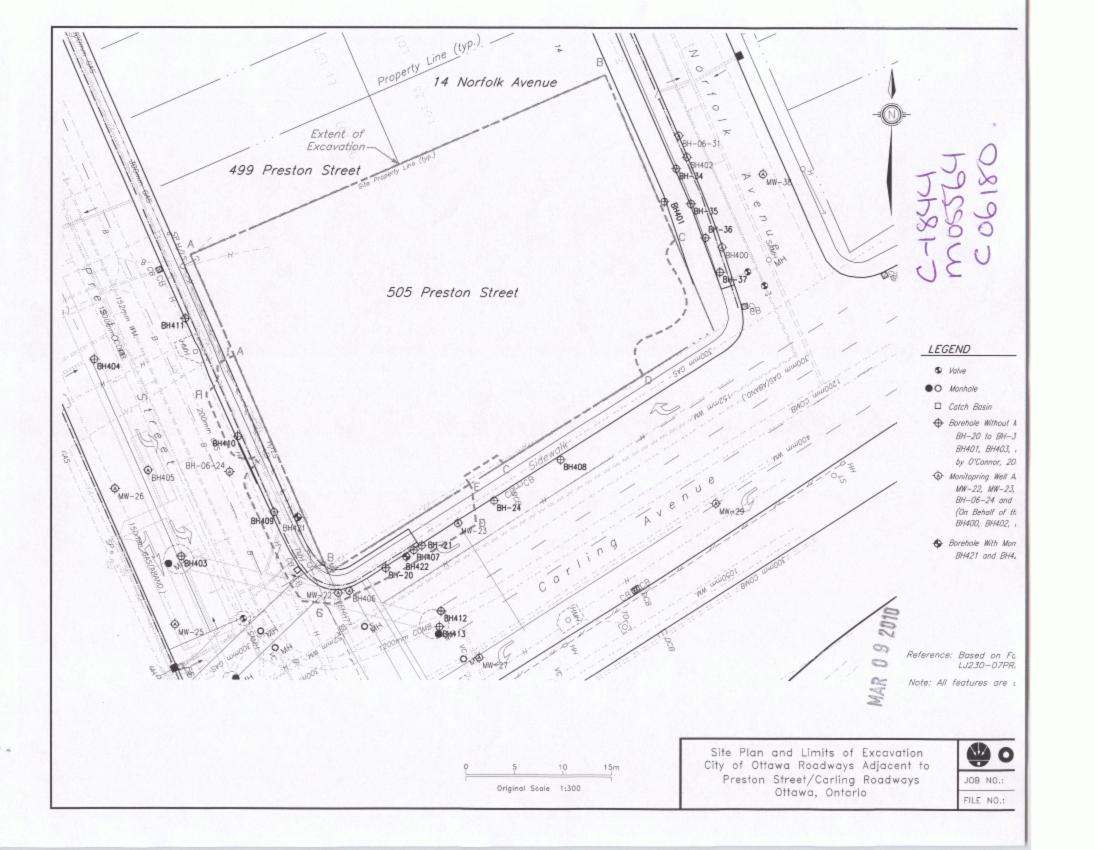
A 090614

A090414

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page Property Owner's Information 90 Wynford Drive Toronto Mailing Address (Street No./Name, RR) First Name Imperial Oil Last Name Municipality Telephone No. (inc. area code) Postal Code E-mail Address 3 280 24 24 M36 1K5 416 441 7864 Cluster Well Information Address of Well Location (Street Number/Name, RR) County/District/Municipality Concession Township Signature of Technician/Contractor Date (yyyy/mm/dd) adjacent 10 505 City/Town/Village / Averaged Province Postal Code GPS Unit Make Model Unit Mode of Operation Undifferentiated Ottowa Ontario Differentiated, specify 2010/02/15 **UTM Coordinates** Full Depth of | Hole Diameter Method of Casing Material Casing Length Screen Interval (metres) Well # Annular Space Static Water Abandonment Comments Date of Completion Hole (metres) (cm) Construction (metres) Sealant Used Level (metres) (yyyy/mm/dd) Zone Easting 30 3.0 1.3 20 HSA 2009/12/23 Date Last Well in Cluster Constructed Date 1st Well in Cluster Constructed Well Contractor and Well Technician Information Opportunition | 12/23 Business Name of Well Contractor Business Address (Street Number/Name, RR) Province Ministry Use Only Date Received (yyyy/mm/dd) MAR 0 9 2010 Date Inspected (yyyy/mm/dd) Name of Well Technician (First Name, Last Name) Well Technician's Licence No. Date Submitted (yyyymm/dd) Signature of Technician Audit No. c06180 1991 (11/2006) @ Queen's Printer for Ontario, 2006 Ministry's Copy



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

Hello,

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

EMRB - RECEIVED

MAR 0 8 2010

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-1899 moss69



Ministry of the Environment

Well Tag No. for Master Well (Place Sticker and/or Print Below) 3 m. w. abandonments 1- No Tag 2-A038556

Master Well Record for

Master Well Owne	er's and Land		mation Name				E-mail Add	iress	
Imperial Mailing Address (Street	Oil								
			Municipality			Provi		Postal Code	Telephone No. (inc. area code)
Location and Con	struction of			onto			SW)	111301	The street
Address of Well Locat			Tov	vnship				Lot	Concession
205 Pres County/District/Munic		treet	City	//Town/Villag	je				Province Postal Code
LITTLE CONTROL TO	Fasting	Monthine	000	OHau			Made of C	paration.	Ontario
	one Easting	0 35 502		Unit Make	Model Etr.	ex	Mode of C	tiated, specify	Undifferentiated Averaged
the same of the sa		And in column 2 is not a second or the secon	ructions on the ba	ck of this fo	orm)			Hole	e Details
General Most Co Colour Mate	ommon erial	Other Materials	General Description	Depth	(Metres)	From	h (Metres)		Diameter (Centimetres)
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With	Denton	te shim	1 as per	on	3011				
Rag 90	03.					☐ Public	c \Box Ir		Not used Other, specify
						☐ Dome	estic C	ommercial	Dewatering Monitoring
						☐ Irriga			Cooling & Air Conditioning
								Method of	Construction
						Cable	e Tool ry (Convention	Air Pe	
						Rotar	ry (Reverse)	_ Jetting	g Other, specify
						Rota	ry (Air)	☐ Drivin	s of Well
						Test	Hole	COLUMN TO SERVICE SERV	doned, Insufficient Supply
							acement Well atering Well	and the second	doned, Poor Water Quality , specify
						1	_		doned, other, specify M . W .
						No Ca	sing and S	creen Used	Static Water Level Test
						Open Ho			Metres
Inside Diameter		Construction De Material	tails Wall	Depth	(Metres)				creen
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						Outside	Diameter (Ce	mameuesj	Slot No.
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						Water fo	ound at Dep		of Water esh Salty Sulphur Minerals
						Water fo	Metres ound at Dep	_ Cias	of Water
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Depth Set at (Metres) From To		Type of Sealant (Material and Ty			e Used Metres)	Water fo	ound at Dep Metres		of Water esh Salty Sulphur Minerals
0 4.3	Benton	ite stur	L.	.88	kas.	Disinfect		No If no, pro	vide reason: Date Master Well Completed
		110 /4000	7						(1999/mm/dd) Jan 7/10
						Cluster	Information	n (Please also	fill out the additional Cluster Well
						Informa		II Constructio	n for each parcel of land and cluster.) Please indicate Number of Cluster Well
							4 3		Information Log Sheets Submitted
						PT - 250,0000	ells on this F		
							XICK GO		of Well Cluster
								e provided as s are not allow	an attachment no larger than legal size ed.
						100000000000000000000000000000000000000	Contract of the second		nap is provided as per Section 11.1 (3)
						Consent the Dire	t to release	additional info	ormation concerning the cluster to
Business Name of We		or and Well Tec	hnician Informatio		ones Me				
George Da		Estate Dril	ling Ltd 1	Contractor's Lic	4				
Business Address (Str		number, RR)	Municipality	0 0					
Province	Postal Code	Business E-m	all Address	a Kou	ege	Audit No.		Ministr	y Use Unity Well Contractor No.
A .	- 1.0		사용바다 전환 내는 무섭하다 되었다.	vk. ias	not	COUNTY SACRED		558	TOTAL SOUTH DOOR OF THE STATE O
Bus. Telephone No. (inc.	area code) Nan	ne of Well Technic		t Name)		明朝	-0-0-20	10 /dd)	Date of Inspection (yyyy/mm/dd)
8 192424 Well Technician's Licence	e No. Signature	of Technician	Bruce Date S	Submitted (yy	yy/mm/dd)	Remarks			
21171	3/3	meller		10/02/					
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1991 (11/2006)

Ministry of he Environment Well Tag No. for Master Well (Print Well Tag No.)
3 M.W. abandon ments
1 MW - No Tag 2MW's A 038556

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

@ Queen's Printer for Ontario, 2006

of ___ Page ___ **Property Owner's Information** Municipality Mailing Address (Street No./Name, RR) Last Name First Name 90 Wyntord Drive Toronto Imperial Telephone No. (inc. area code) Postal Code E-mail Address ONTARIO **Cluster Well Information** Address of Well Location (Street Number/Name, RR) County/District/Municipality Concession Township Signature of Technician/Contractor Date (yyyy/mm/dd) GPS Unit Make City/Town/Village Model Unit Mode of Operation ☐ Undifferentiated Averaged Postal Code Province OHawa GARMIN 2010/02/ Ontario Differentiated, specify: Method of Annular Space Static Water Abandonment Comments Date of Completion Casing Material Casing Length Screen Interval (metres) **UTM Coordinates** Full Depth of Hole Diameter Sealant Used Hole (metres) Construction (metres) Sealant Used Level (metres) (yyyy/mm/dd) (cm) From on Sketch Zone Easting 20 Benjonite Shipy 200/04/07 20 2010/01/07 Date 1st Well in Cluster Constructed Date Last Well in Cluster Constructed 2000 01/07 Well Contractor and Well Technician Information 2019/10/10 Business Address (Street Number/Name, RR) Business Name of Well Contractor Ministry Use Only Date Received (yyyy/mm/dd) Date Inspected (yyyy/mm/dd) Well Technician's Licence No. Date Submitted (yyyy/mm/dd) Signature of Technician MAR 0 9 2010 Name of Well Technician (First Name, Last Name) c 06182 2010/02/15 menina

Ministry's Copy



MAR 0 9 2010

C-1844 MOSSSS C06182.

Ontario Ministry of the Environment Measurements recorded in: Metric Imperial	Well Tag No. (Place Sticker a Tag A 09 O Lell- addition of 11	BH 424 Regulatio	Well Record in 903 Ontario Water Resources Act				
Well Owner's Information							
Imperial Oil Last Name / Organiza	tion	E-mail Address	☐ Well Constructed by Well Owner				
Mailing Address (Street Number/Name)	Municipality Toronto	Province Postal Code M 3 C 1					
Well Location	10,0000	010 11 30 1	N3 11 10 79 11 11 8 12 7				
Address of Well Location (Street Number/Name)	Township	Lot	Concession				
County/District/Municipality	City/Town/Village		Province Postal Code				
UTM Coordinates Zone Easting Northing	Municipal Plan and Subl		Ontario				
NAD 8 3 1 8 44 46 39 56 21	7131915	A					
Overburden and Bedrock Materials/Abandonment Géneral Colour Most Common Material	Other Materials	General Description	n Depth (m/ft) From To				
Black Asphalt			0 0.2				
Grey Concrete			0.2 0.4				
d. Brown Sand till	((-	med grained, do	imp 0.4 0.6				
Black Feat	Wood Chips	moist gravele !!					
Grey dimestone			1.8 5.9				
Drigged Too Ar	90614 reported.	2 Monitoring well					
Please see afface	hed copy	a moraroung wen					
	Cong.						
Annular Space	d Volume Placed	Results of W After test of well yield, water was:	ell Yield Testing Draw Down Recovery				
From To (Material and Type)	(m³/ft³)	☐ Clear and sand free	Time Water Level Time Water Level				
0 2.1 Benjonite	40 Kgs	Other, specify If pumping discontinued, give reason:	(min) (m/ft) (min) (m/ft) Static				
			Level 1 2 1				
		Pump intake set at (m/ft)	2 2				
		Pumping rate (I/min / GPM)	3 3				
Method of Construction Cable Tool Diamond Public	Well Use ☐ Commercial ☐ Not used	/	4 4				
Rotary (Conventional) Jetting Domestic Rotary (Reverse) Driving Livestock	☐ Municipal ☐ Dewatering ☐ Test Hole ☐ Monitoring	Duration of pumping hrs + min	5 5				
☐ Boring ☐ Digging ☐ Irrigation ☐ Air percussion ☐ Industrial	Cooling & Air Conditioning	Final water level end of pumping (m/ft	10 10				
✓ Other, specify H5A Other, spec		If flowing give rate (Vmin-/ GPM)	15 15				
Inside Open Hole OR Material Wall D	Status of Well epth (m/ft) Water Supply	Recommended pump depth (m/ft)	20 20				
Diameter (Galvanized, Fibreglass, Concrete, Plastic, Steel) (crtvlin) From	To Replacement Well		25 25				
5.0 PVC Sched 40 0	2.8 Recharge Well	Recommended pump rate (l/min / GPM)	30 30				
	Observation and/or Monitoring Hole	Well production (Vmin / GPM)	40 40				
	Alteration (Construction)	Disinfected?	50 50				
	Abandoned, Insufficient Supply	Yes No	60 60				
Outside Material D	Abandoned, Poor Water Quality	Map of W Please provide a map below following	yell Location g instructions on the back.				
Diameter (cm/in) (Plastic, Galvanized, Steel) Slot No. From	To Abandoned, other, specify	Plance and all	-1190				
5.8 PVC 10 2:	5.9 Other, specify	I class see at	ached site plan				
Water Details Water found at Depth Kind of Water: Fresh United							
(m/ft) Gas Other, specify	From To (cm/in)						
Water found at Depth Kind of Water: Fresh Untes (m/ft) Gas Other, specify	1.5						
Water found at Depth Kind of Water: Fresh Unites	ed 1.8 59 10						
(m/ft) Gas Other, specify Well Contractor and Well Techni	cian Information						
Business Name of Mall Contractor	111.11.0						
George Downing State Drill Business Address (Street Number/Name)	ing 1844	Comments:					
TIO Rue Principale Orin	Ville Dur Va Kouge						
Province Postal Code Business E-mail	0 4	Well owner's Date Package Deliver					
2011	n (Last Name, First Name)	information package delivered Y Y Y Y M M	Audit No. Z 81121				
Well Technician's Licence No. Signature of Technician and/or	4 46 0	Yes Date Work Completed					
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Ministry of the Environment

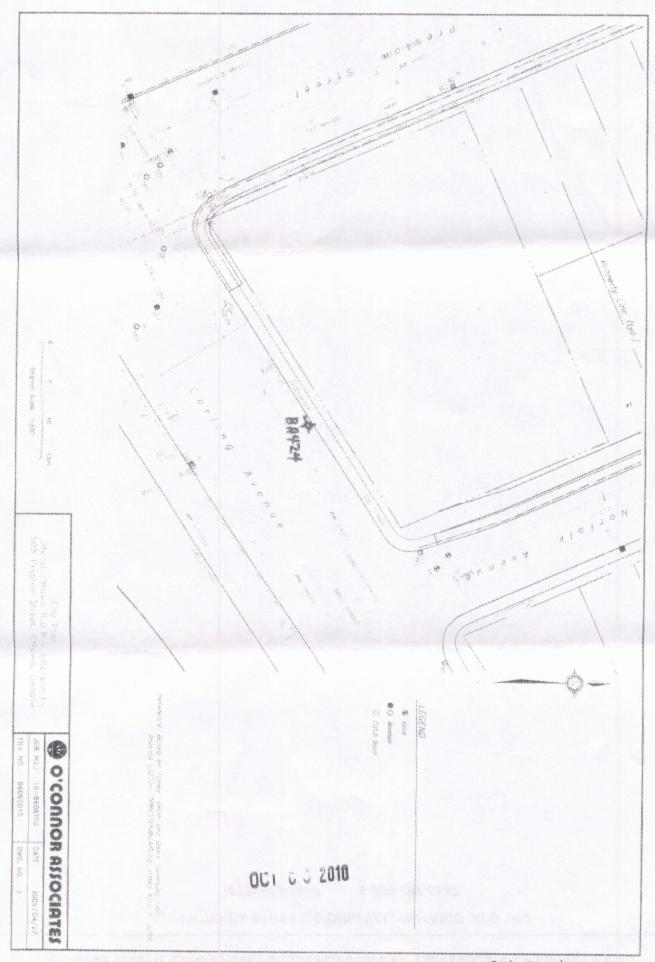
Well Tag No. for Master Well (Place Sticker and/or Print Below)

A 090614

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

First Name			Name			E-mail Ad	dress		19-6-2-3-2-3-2-3-2-3-3-3-3-3-3-3-3-3-3-3-3
		Name, RR)		112	Prov	ince			e No. (inc. ansa code)
Location Address of	and Construction Well Location (Street	of the Master We Number/Name, RR)	It in the Cluster Towns	A Stuin A State Ship	Viene and a second second				1 44 44 78
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	inates Zone Eastin		1818 (4AR		1	Mode of C	Operation:	Undifferentiated	Averaged
			uctions on the back		The same		Hole	Details	
	Most Common	Other	General	Depth (Metres	Marie Commission of the Commis	n (Metres)		Diame	fer
Colour	Material	Materials	Description	From To	From	To		(Centimi	
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					Public Dome	c [] in	clustriai []	er Use Not used Dayalaring Monitoring	Other, specify
					[] Irrigal			Cooling & Air Cor	oditioning
							Method of	Construction	8.618.02.55.55
						y (Conventior y (Raverse)	Air Pen	d []8	oring ther, specify
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		Construction Det	sils	110000000000000000000000000000000000000		Yes CA	The bottom and the bottom and a	San Stranger of San Stranger	etres
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Peoth Set a From	t (Metres) To-	Type of Sesiant Us (Material and Type		Volume Used (Cubic Metres)	1	und at Depti Metres			Sulphur [] Minerals
	Day Se	aloute		188 y	Disinfecte	d []Yes &	No 8 no provid	le reason: Date	Master Well Completed
			(8(3) 676-1	must sales	Gluster Informa	information	Construction	il out the admi for each parcel Please indicas	conel Cluster Well of land and cluster.) Number of Gluster Well Sheets Submilled
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2-1844 28121



Ministry of the Environment

Well Tag No. for Master Well (Place Sticker and/or Print Below) A 083162

Master Well Record for Cluster Well Construction Regulation 903 Ontario Water Resources Act

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												ter Use			16
									☐ Public ☐ Domes			Not used Dewateri		Our	ner, specify
									Livesto			Monitorin			
									☐ Imigati	on T	est Hole	Cooling 8	& Air Cond	litioning	
											Method o	f Constru	uction		
									Cable	Tool	☐ Air Pe	ercussion	☐ Dig	ging	
	Fig.									(Conventio			Bor		
										(Reverse)	☐ Jettin	_	H	er, spec	ary
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Inside Dia		(etaal plactic	Material fibroglass cons	roto galva	(boxine	Wall Thickness	Depth	(Metres)	Galvar	nized 🗆	-	reglass	Concre	ete T	Plastic
(Centime	99-10		fibreglass, cond	rete, yarva	mizeu)	Sched	FIOIII	.1	Annual Control	iameter (C	hand	Slot No.	_ oundi		y rabino
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									Total We	ells in Clusto	ol .		ation Log		
									Total We	ells on this F	roperty				
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	422								Consent	to release	additional inf	ormation	concerni	ng the	cluster to
		Well Cont	ractor and We	II Technic	rian In	formation									
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Well Techni	cian's Lic	ence No. Sign	ative of Technic	ian)	`	Date Sub	1	yy/mm/dd)	Remarks						
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Ministry of the Environment

A 083162 (Print Well Tag No.)

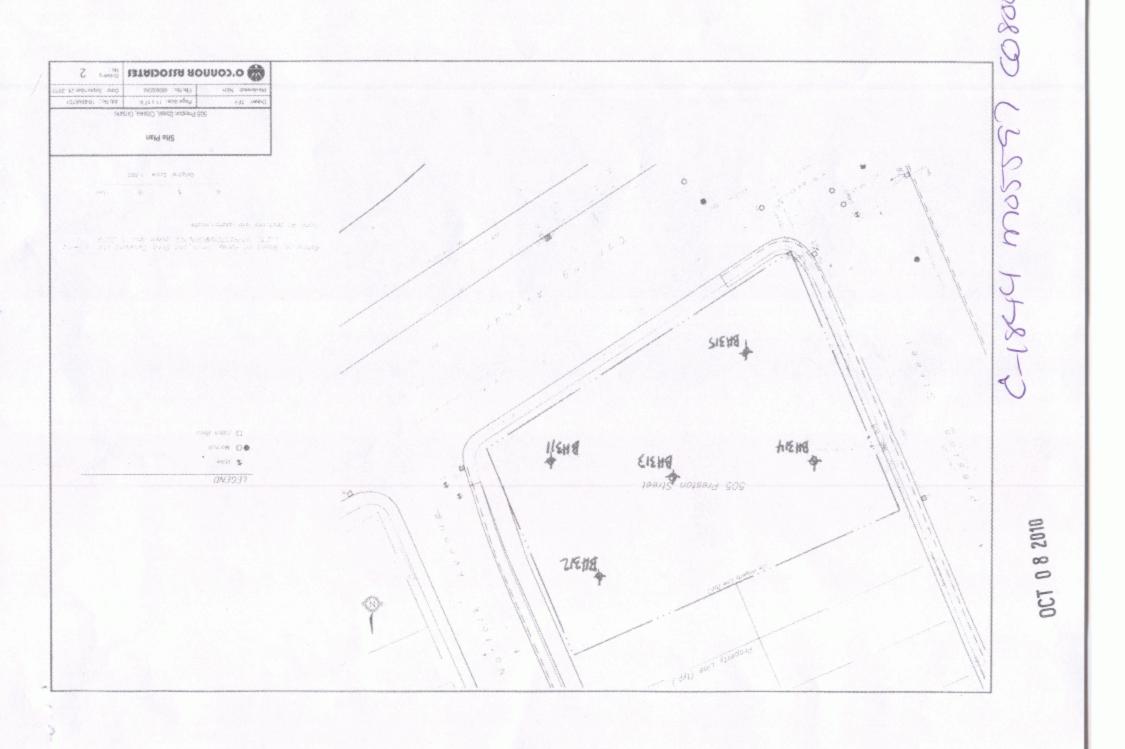
Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page __

__ of __1

Pro	perty	Own	er's In	form	ation																
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			nforma		Number	/Name, RI	R)	Lot	Co	ncession	Township				County	//District/Mun	nicipality	upon reques			
F	05		rest			900-000 P												Signature of	Technician/Contr	actor	Date (yyyy/mm/dd)
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Well # n Sketc		e East	UTM C		ates Vorthing		Full Depth o Hole (metres		Method of Construction	Casing Materia	Casing Length (metres)	Screen Inte	erval (metres		ular Space alant Used	Static Water Level (metres)	Abandonment Sealant Used		Comments	1	Date of Completion (yyyy/mm/dd)
313	11	3 44	14161	395	5021	11424	5.9	20/10	HSA DIA	PVC	2.8	2.8	5.9	Ber	Honite						2010/04/12
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							nformatio				25		March	Phys				(vsysvimm/dd)/c	14/12	(yyyy/mm/dd) /	
Busin	ess N	ame of	Well Co	ntracto	CI	17	(1 °	Bus	iness Address (S	Street Number/N	ame, HH)		Municipa	ality	PI	20,000	Province	Ministry U			
Posta	l Cod	e L	uun	BL	isiness T	elephone	No. (inc. area	code)	Well Contractor	's Licence No. Bu	siness E-mail A	Address	He d	ur.	Xac 1	ville	ar .		0 8020100	Date Inspect	ted (yyyy/mm/dd)
1	01					st Name)		14 69	1118	4 4	downir te Submitted (y	ngch	aut	4.1	95.1	let_					
		ell Tech	nician (F	First Na	ame, La	st Name)			Well Technician's		te Submitted (y		Signatur	e of Te	chhician)		Audit No.	8004	Remarks	K597
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Ministry of the Environment

Well A 094418

nt Below)

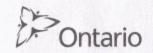
Well Record

Regulation 903 Ontario Water Resources Act of 2 Page_ surements recorded in: Metric A094418 ☐ Imperial Well Owner's Information ☐ Well Constructed E-mail Address Casey-Arnon orpora hon by Well Owner Postal Code Telephone No. (inc. area code) Province Mailing Address (Street Number/Name) Ottawa KZCOR3 Onland 1801 Woodward Well Location
Address of Well Location (Street Number/Name) Concession Township OHawa 17 10 18 855 Carling
County/District/Municipality Avenue Postal Code City/Town/Vill Province O Hawa Municipal Plan and Sublot Nu Ontario arleton 1465EE112644,52 9894 NAD 8 3 1 8 4444 11 5027423 Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) Depth (m/ft) General Description Most Common Material From Asphalt 0 0.15 Crushed Stone Fill 0.15 0.61 Grewelly Sand, some brick 0.61 1.70 1.70 4.27 Sand 4.27 5.18 Limestone bedrock 501-10 was tagged Results of Well Yield Testing **Annular Space** Type of Sealant Used (Material and Type) After test of well yield, water was Recovery Draw Down Depth Set at (m/ft) Time Water Level Time Water Level (m3/ft3) Clear and sand free (m/ft) (min) (min) Other, specify 3 bags 0.30 2.74 hole plug Static If pumping discontinued, give reason: Leve 4bags 2-74 5.18 filter sand 1 Pump intake set at (m/ft) 2 2 3 3 Pumping rate (I/min / GPM) Well Use Method of Construction Public
Domestic Cable Tool ☐ Diamond Commercial ■ Not used Duration of pumping ☐ Municipal ☐ Test Hole □ Dewatering Rotary (Conventional) Jetting 5 5 hrs + ■ Monitoring Rotary (Reverse) Driving Boring Digging ☐ Irrigation Cooling & Air Conditioning Final water level end of pumping (m/ft) 10 10 Air percussion Hollow Stem ☐ Industrial ☐ Other, specify Other, specify 15 15 If flowing give rate (Vmin / GPM) Construction Record - Casing Status of Well 20 20 Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) Depth (m/ft) ■ Water Supply Recommended pump depth (m/ft) Thickness Replacement Well 25 25 То From (cm/in) (cm/in) Test Hole Recommended pump rate 30 30 Recharge Well 5.2 (Vmin / GPM) 0 plastic 0.4 3.05 Dewatering Well 40 40 Observation and/or Well production (Vmin / GPM) Monitoring Hole 50 50 Alteration Disinfected? (Construction) 60 60 Yes No Abandoned, Insufficient Supply Map of Well Location Construction Record - Screen Abandoned, Poor Please provide a map below following instructions on the back Water Quality Outside Depth (m/ft) Material Slot No. Abandoned, other, (Plastic, Galvanized, Steel) From To specify 6.0 10 3.05 5.18 plastic Other, specify Hole Diameter Water Details Sile plan and area Depth (m/ft) Water found at Depth Kind of Water: Fresh Untested From (cm/in) (m/ft) Gas Other, specify map are enclosed. 0 4.27 20.3 Water found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify 4.27 5,18 Water found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify Well Contractor and Well Technician Information Business Name of Well Contractor 6964 DGS Business Address (Street Number/Name) Municipality Comments Appleton Side Busine Almonte Koaa againe @ belinet. ca KOAIAO Ministry Use Only Date Package Delivered Well owner's information Audit No. 2 107023 chnician (Last Name, First Name) Bus. Telephone No. (inc. area code) Name package delivered Bnan Date Work Completed

Yes

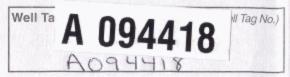
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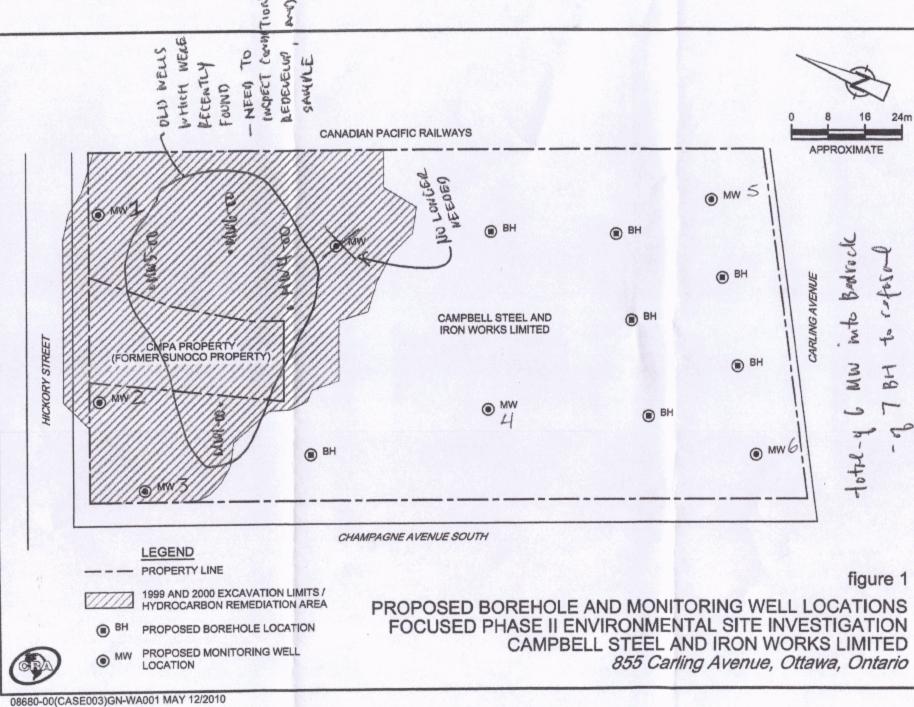
Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

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Page 2 of 2 **Property Owner's Information** Consent Mailing Address (Street No./Name, RR) Last Name Municipality First Name Property Owner's Consent to use cluster form ARNON Othawa Woodward Signature Date (yyyy/mm/dd) Province K2COR3 Consent to release additional information to the Director Cluster Well Information upon request Address of Well Location (Street Number/Name, RR) Concession Lot Township County/District/Municipality Signature of Technician/Contractor Date (yyyy/mm/dd) 17 to 18 Ottawa Othawa City/Town/Village Postal Code GPS Unit Make Unit Mode of Operation Undifferentiated ☐ Averaged Ottowa Ontario Japellan Differentiated, specify Casing Material | Casing Length | Screen Interval (metros) Full Depth of Hole Diameter Method of **UTM Coordinates** Annular Space Abandonment Comments Date of Completion Hole (metres) Construction (metres) Sealant Used Sealant Used on Sketch (cm) Level (metres) (yyyy/mm/dd) Zone Easting Hollow Stem mu 5.18 3.05 3,05 5.18 20.3 plashe AIR HAMMER 4443685102731995.49 u 3.35 3.35 5.49 2010/08/ h 84443712510127137186.76 4 4.62 4.62 6.76 MW 844440550273245.79 u 3.66 3.66 5.79 N 4 8444595027306 5.49 0.91 0.91 5.49 u 4 M 441441165027271 3.05 3.05 5,18 Date 1st Well in Cluster Constructed Date Last Well in Gluster Constructed Well Contractor and Well Technician Information 2010/08/ 20 to 08/2° Municipality Business Name of Well Contractor Business Address (Street Number/Name, RR) Province Ontano Ministry Use Only Business Telephone No. (Inc. area code) Date Received (www.frm/dd) Date Inspected (yyyy/mm/dd) Technician (First Name, Last Name) 6 Well Technician's Licence No. Date Submitted (yyyymmydd) Signature of Technician c073892010/11/16 Atuman n

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http://apps104.ottawa.ca/ic_rowmaps/maps/local_ottawa_en.mwf

September 20, 2010 5:01 PM



Ministry of the Environment

Print or Type

All measurements recorded in: | Metric | Imperial

Follow instructions on the front and back of this form.

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

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

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

Well Cluster Location Information								Mandatory Attachments/Addi	ional Inform	ation							
Address of Well Location (Street Number(s)/Name(s), RR, if available) Lot(s) Concession(s) Geographic Township					ship			County/District/Upper Tier Municipality Land Owner Consent Form must be attack			st be attached						
10-	P	Ch. n.d	4:1.	(+			0	4	_			on IL	n	<i>i i</i>	Detailed Drawing of All Well Lo	cations must b	e attached.
City Tow	n Village of Ha	Champagne Ave &	LIC FOR	Province	GP:	S Unit Make	Model	tawi		Mode of	Operatio	<u>Stra</u>	wa-C	or leton	I, the person constructing the well, wi	l promptly subm	nit to the
Joky, Tow	n, village of the			Ontar	La company	o om mano	l model				·		Undifferential	ted Averaged	Director, on request any additional in control related to any well in the well		
1 OH	ona			Ontai	Ga	umln	Et	rey		Oifferentia	ated, spe	cify:					
Well De	etails														Signature of Technician/Contractor	Date (yy	3/06/25 yy/mm/dd)
Well #		UTM Coordinates	Hole	Hole	Method of	Casing Material:	E .	sing	Screen		Annula	ar Space	Material	Ove	erburden/Bedrock or	Static	Date of
on	7 Fti	Nambhina	Depth (m/ft)	Diameter (cm/in)	Construction	Diamete	. '	n/ft)	(m.	. ′	·	(m/ft)	Maka di ali	Abandonment	t Filing Material Intervals (m/ft)	Water Level (m/ft)	Completion (yyyy/mm/dd)
	Zone Easting	Northing			11200	(cm/in)	From	То	From	То	From	То	Material:	Garage Ort	· · · · · · · · · · · · · · · · · · ·		(3333)
13-02	1844	14025027424	6.7	204.5	H.S.A./ NQCOCING	3.175	0	5. 25	5. 25	6.7	0.25	4.65	bentonite	sand, fine/mede	im sand, bedrock	6.32	13/05/11
mw 13-04	i	13925027431	6.9	20/75	H.S.A.	175	0	5-22	52Z	6.9	0,25	485	bentonite	sand & gravel,	fine / med sand, bedroo	k 5.22	13/05/12
		13775027423	6.8	20/75	H.S. Al	3 17	50	4,9	4.9	6.8	0.25				gravel, fine/mediem so	461	13/05/13
m w 13-06	1844	43865027417	. 1	20/7.5	HS.A/ NOCOCIO	2/75	0	4.9	49	64	0.25				gravel, fine I medium	4.41	13/05/13
mw 13-07		414105 5101217141314	- 1	20/	H.S. A.1	17 175	0	 	525			1,25		Sender Topsail	line / medium sand,	587	13105/13
mw 13-08		,	1	20/2-	NQ Corin	0 175		4,25	4 25	10	0.25			asphalt, Sand &	gravel, fine I medium,	4, 49	13/05/14
		13665027418		$\frac{T.}{0.07}$	NO Coring H.S. A./			 	1,						ock 14 gravel, fine / medice		12103119
13-09	1844	43535027411	5.	204,5	NQ Corn	ng 3.175	0	4,15	4.15	5,6	0.25	3,5	bentonete	sond, ledioc	k	~ 4.03	13/05/14
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		.						PARTITION OF THE PARTIT		A PROPERTY AND A PROP					\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	· · · · · · · · · · · · · · · · · · ·	

Well C	ontractor a	nd Well Technician Informat	ion										n Cluster Cons				
Busines	s Name of Well	Contractor Business	Address (S	treet Numb	er/Name, RR)) Municipal	ity		Pro	vince	or Abar	naonea (y	yyy/mm/dd)	Completed (yyyy	Date Received (yyyy/mm/d		04077
George	e Downing E	State Drilling Ltd 410, 1 Bus. Telephone No. Well Con	rue Pr	incipa cence No.	/e G/ Business E-n	renville-5	11-la-	Roug	e (RC		3/ 05 Abandoi		2013105	//4 1111 0 2 2013	C :	21277
1			344		down	Q Q ha	vK.	es. h	et		Persor		ning the Well	s:			
Name o	me of Well Technician (First Name, Last Name) Well Technician's Licence No. Signature of Well Technician Date Submitted (yyyy/mm/dd) Name (+ + + + + + + + + + + + + + + + + +																
Ste	phen 1	lowning 32	26		-10	$\overline{}$		20130	06/2	5	Ivanie			uction 11 on the back of this	form		



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: # C 2 1 2 7 7

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		2013/16/12
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	\$	2013/4/12
MW13-08	City of Ottawa, Hickory Street Right-of-way	City of ottown	#	2013/06/12
MW13-09	City of Ottawa, Hickory Street Right-of-way	City of Ottowa	5	2013/06/12

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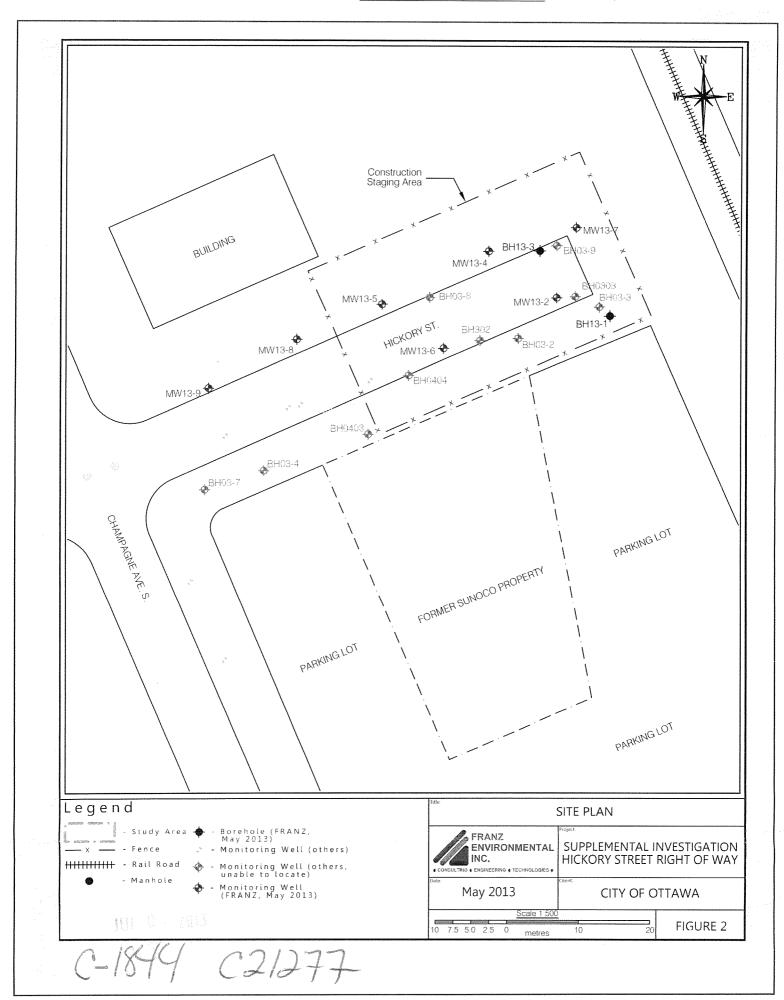
Well Record for Well Cluster - Part 3 of 3 **Detailed Drawing of All Well Locations**

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: # _ C Z 1 2 7 7





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

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To

Construction Record - Screen

Outside Diameter Material Depth Depth From To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water wa	ıs				
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 Depth From 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	-	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	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter Material Depth From 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

Annular Space/Abandonment Sealing Record

	Depth To	Type of Sealant Used (Material and Type)	
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	-
--	---------------	---

Construction Record - Screen

Outside Diameter Material Depth Depth From 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 <publicinformationservices@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: Follow up

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 publicinformationservices@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 C	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: * Mandatory Field **Applicant/Agent Information:** Name: Mailing Address: 54 Colonnade Road SouthOttawa, Ontario, K2E 7J5 Telephone: Email Address: MWitteman@Patersongroup.ca **Registered Property Owner Information:** Same as above Name: (incent Denomme (Claridge Homes) Mailing Address: 10 Gladstone Ave, OTTawa ON Telephone: Email Address: 13-233-6030 ex 247 /incent Denomme <vincent.denomme@claridgehomes.com>

Site Details

Legal Description and PIN:		
What is the land currently used for?	Commerical	
	ge: m Lot depth: m Lot area: m² ot area: (irregular lot) 1579	
	Required Fees	
	ate to visit the Historic Land Use Inventory website . 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 provid	ling information from the HLUI, to	Paterson Group Inc.	("the Requester") does so only under the following
conditions and un	nderstanding:		

- 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.	

patersongroup

Consulting Engineers

154 Colonnade Road South

Ottawa, Ontario Canada, K2E 7J5

Hydrogeology Geological Engineering

Materials Testing

Building Science

Tel: (613) 226-7381 Fax: (613) 226-6344

Geotechnical Engineering

Environmental Engineering

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

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



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

Order No: 21031600132

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

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

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

Executive Summary: Site Report Summary - Project Property

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

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>
3	WWIS		ON <i>Well ID:</i> 7204132	ENE/27.8	0.09	<u>53</u>
<u>4</u>	wwis		ON <i>Well ID</i> : 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	E/43.8	-1.03	<u>94</u>
<u>13</u>	WWIS		Well ID: 7141266 50 PRESTON ST Ottawa ON	ENE/43.9	0.09	<u>98</u>
14	PTTW	500 Preston Ltd.	Well ID: 7141269 500 Preston Street Ottawa, ON K1S 4N7	NNW/45.5	0.00	100
_			Canada ON			
14	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	102
<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	104
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	104
<u>16</u>	DTNK	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR	505 PRESTON ST OTTAWA ON	ENE/47.6	0.09	104
<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	106
<u>16</u>	GEN	Imperial Oil	505 Preston Street Ottawa ON K1S 4N7	ENE/47.6	0.09	106
<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	107
<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	108
<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	108
<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	109
<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	109
<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	111
<u>16</u>	EASR	CLARIDGE HOMES (PRESTON) LIMITED PARTNERSHIP	505 PRESTON ST OTTAWA ON K1S 4N7	ENE/47.6	0.09	111
<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	112
<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	112
<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	112

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<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	113
<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	113
<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	114
<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	114
<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	115
<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>
18	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	119
<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	122

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<u>22</u>	GEN	PELOSO CLEANERS	489 PRESTON STREET OTTAWA ON K1S 4N7	NNE/76.7	0.00	122
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	122
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	122
<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	123
<u>22</u>	GEN	927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE/76.7	0.00	123
<u>22</u>	GEN	PELOSO CLEANERS	489 Preston Street Ottawa ON K1S 4N7	NNE/76.7	0.00	124
<u>22</u>	CDRY	Peloso Cleaners	489 Preston St Ottawa ON K1S4N7	NNE/76.7	0.00	124
<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 <i>Well ID:</i> 7101176	ENE/87.7	-0.08	125
<u>25</u>	wwis		ON <i>Well ID:</i> 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	135
<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	138
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	138
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	138
<u>26</u>	EXP	AGGARWAL ENTERPRISES LIMITED	485 PRESTON ST OTTAWA K1S 4N7 ON CA ON	NNE/91.2	0.00	139
<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	140
<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	141
<u>27</u>	EHS		Preston St Carling Ave Ottawa ON	N/91.7	0.00	141
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	142
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	142
<u>28</u>	EHS		485 and 489 Preston Street Ottawa ON K1S 4N7	NNE/92.8	0.00	142
<u>29</u>	wwis		845 CARLING AVE OTTAWA ON	WSW/92.8	1.08	142
<u>30</u>	SPL	Enbridge Gas Distribution Inc.	Well ID: 7186182 intersection of Preston and Adeline Streets Ottawa ON	NNW/103.6	1.06	145
<u>30</u>	INC		INTERSECTION OF PRESTON STREET & ADELINE STREET, OTTAWA ON	NNW/103.6	1.06	146
<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	147
<u>34</u>	ANDR	Pr of Wales & Preston Dump	Ottawa ON K1S	SSE/135.5	0.13	147
<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	148
<u>37</u>	wwis		END OF ADELINE ST AT RAILWAY Ottawa ON Well ID: 7204971	WNW/144.6	1.00	148
<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 Healt	785 Carling Ave Ottawa ON K1S 5H4	ENE/155.7	1.00	152
<u>39</u>	SPL	Unknown <unofficial></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	154
<u>40</u>	SCT	Slan Printing	440 Preston St Ottawa ON K1S 4N6	NNW/157.2	0.91	<u>154</u>

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

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

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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	182
<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	182
<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	183
<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	184
<u>56</u>	EHS		125 Hickory Ottawa ON K1S 2E8	W/216.9	1.97	184

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

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<u>62</u>	SPL	Canadian Medical Protective Agency <unofficial></unofficial>	875 Carling Ave. <unofficial> Ottawa ON K1S 5P1</unofficial>	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></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	193
<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	194
<u>62</u>	SPL	R.W. Tomlinson Limited	865 Carling Ave. Ottawa ON	WSW/236.5	3.02	194
<u>62</u>	ECA	Dows Lake Court Inc.	875 Carling Ave Ottawa ON	WSW/236.5	3.02	195
<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	197
<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	200
<u>65</u>	GEN	BELL CANADA 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	W/241.0	3.69	<u>200</u>

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<u>66</u>	SPL	PRIVATE OWNER	DOW'S LAKE, 1001 QUEEN ELIZABETH THE DRIVEWAY PLEASURE CRAFT OTTAWA CITY ON K1S 5K7	ESE/245.7	-2.00	<u>201</u>
<u>66</u>	PRT	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7	ESE/245.7	-2.00	<u>201</u>
<u>66</u>	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	<u>201</u>
<u>66</u>	GEN	Mask Management Consultants limited	1001 Queen Elizabeth Dr Ottawa ON K1S 5K7	ESE/245.7	-2.00	202
<u>66</u>	RST	DOWS LAKE PAVILION	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	202
<u>66</u>	EHS		1001 Queen Elizabeth Driveway Ottawa ON	ESE/245.7	-2.00	202
<u>66</u>	GEN	NATIONAL CAPITAL COMMISSSION	1001 QUEEEN ELIZABETH DR OTTAWA ON	ESE/245.7	-2.00	202
<u>66</u>	DTNK	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	203
<u>66</u>	DTNK	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	203
<u>66</u>	DTNK	DOWS LAKE PAVILION C/O MASK MANAGEMENT CONSULTANTS	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	<u>203</u>
<u>66</u>	DTNK	DOWS LAKE PAVILION GROUP INC	1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	204
<u>66</u>	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	204
<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	205
<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	206
<u>66</u>	FST		1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	ESE/245.7	-2.00	206
<u>67</u>	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	207
<u>67</u>	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	207
<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	208
<u>67</u>	GEN	BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	WNW/249.5	3.08	208

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

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

BORE - Borehole

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	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.

Equal/Higher Elevation Her Majesty the Queen in Right of Canada as represented by the Minister of Healt	Address 785 Carling Ave Ottawa ON K1S 5H4	<u>Direction</u> ENE	Distance (m) 155.71	<u>Map Key</u> <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>

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

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.

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

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.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<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>
Lower Elevation DOWS LAKE PAVILION C/O MASK MANAGEMENT	Address 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7	<u>Direction</u> ESE	<u>Distance (m)</u> 245.73	<u>Map Key</u> <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.

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

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.

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
City of Ottawa	843 Carling Ave Ottawa ON K1P 1J1	WNW	173.35	<u>46</u>
Dows Lake Court Inc.	875 Carling Ave Ottawa ON K1S 5P1	WSW	236.52	<u>62</u>
Dows Lake Court Inc.	875 Carling Ave Ottawa ON	WSW	236.52	<u>62</u>

Lower Elevation Claridge Homes (Preston) Inc.	Address Ottawa ON	<u>Direction</u> ESE	<u>Distance (m)</u> 34.83	Map Key 7
2110801 Ontario Inc.	490 Preston St Ottawa ON K1Y 4R4	NW	43.47	<u>11</u>
1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W	53.88	<u>17</u>
1302042 Ontario Inc.	25 John Sidney Street Ottawa ON K2G 1E8	W	53.88	<u>17</u>

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.

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

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
	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>

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

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.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<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.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
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.

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

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<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.

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<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	22
927903 ONTARIO LTD.	489 PRESTON ST OTTAWA ON K1S 4N7	NNE	76.68	<u>22</u>

Equal/Higher Elevation 927903 ONTARIO LTD.	Address 489 PRESTON ST OTTAWA ON K1S 4N7	<u>Direction</u> NNE	<u>Distance (m)</u> 76.68	<u>Map Key</u> <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	44
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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
QUINTERRA INVESTMENTS CORPORATION	125 HICKORY STREET OTTAWA ON K1S 3L8	WNW	230.09	<u>60</u>
Oxford Properties Group Inc.	865 & 875 CarlingAvenue 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	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>

Equal/Higher Elevation ColonnadeBridgeport Dow's Lake Court	Address 865 - 875 Carling Ave Ottawa ON K1S 5P1	<u>Direction</u> WSW	<u>Distance (m)</u> 236.52	<u>Map Key</u> <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>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
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>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
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	<u>66</u>
1561951 Ontario Limited	1001 Queen Elizabeth Drive Ottawa ON K1S 5K7	ESE	245.73	<u>66</u>

HINC - TSSA Historic Incidents

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

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

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.

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

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.

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

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

Direction

Distance (m)

Map Key

Order No: 21031600132

Address

PTTW - Permit to Take Water

Equal/Higher Elevation

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.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
500 Preston Ltd.	500 Preston Street Ottawa, ON K1S 4N7 Canada ON	NNW	45.45	<u>14</u>
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	<u>16</u>
Soho Champange (Phase 2) Inc.	115 Champange Avenue South Ottawa, ON K1S 5V5 Canada ON	W	218.01	<u>58</u>

RSC - Record of Site Condition

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

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

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

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.

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

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

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.

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

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

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.

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
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></unofficial>	875 Carling Ave. <unofficial> Ottawa ON K1S 5P1</unofficial>	wsw	236.52	<u>62</u>
Datashred Security <unofficial></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>
Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
PRIVATE RESIDENCE	6 NORFOLK AVENUE FURNACE OIL TANK OTTAWA CITY ON K1S 4M4	NE	84.59	23
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.

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

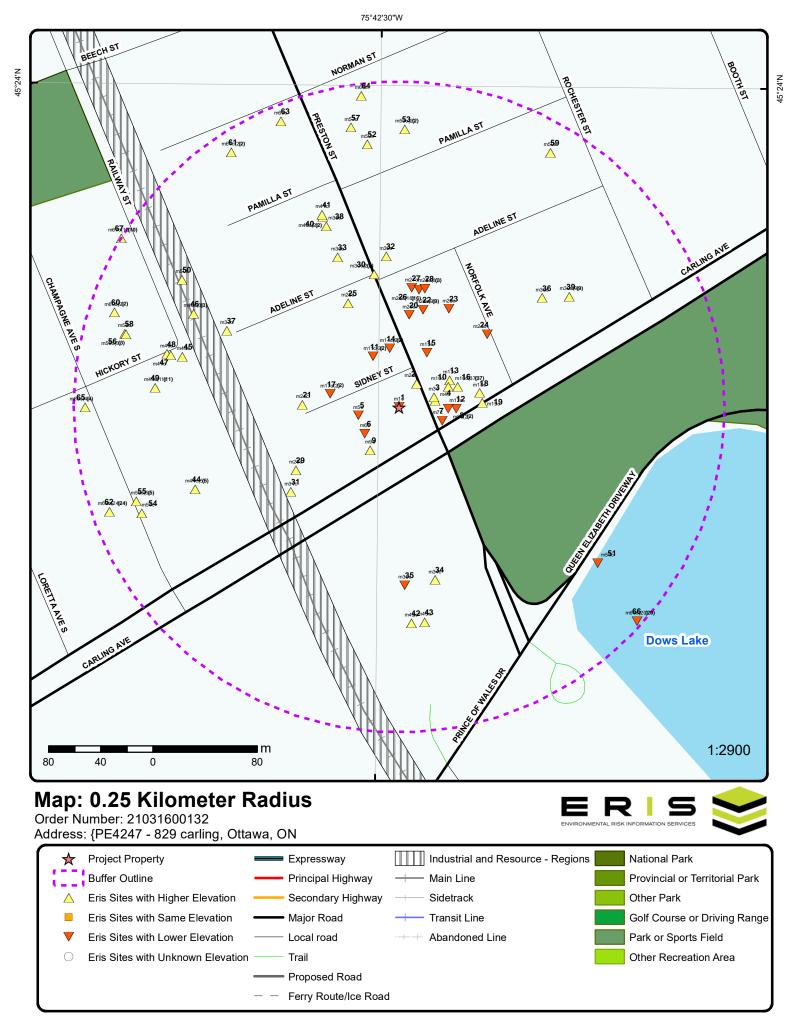
WWIS - Water Well Information System

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.

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	505 PRESTON ST. OTTAWA ON	Е	62.69	<u>18</u>
	Well ID: 7152712			
	PRESION ST. Ottawa ON	N	71.06	<u>20</u>
	Well ID: 7125604			
	ON	NW	88.76	<u>25</u>
	Well ID: 7224486			
	845 CARLING AVE OTTAWA ON	wsw	92.82	<u>29</u>
	Well ID: 7186182			
	END OF ADELINE ST AT RAILWAY Ottawa ON	WNW	144.63	<u>37</u>
	Well ID: 7204971			
	440 PRESTON AVE Ottawa ON	NNW	159.06	<u>41</u>
	Well ID: 7208743			
	855 CARLING AVENUE Ottawa ON	W	170.65	<u>45</u>
	Well ID: 7154726			
	ON	W	179.64	<u>47</u>
	Well ID: 7204091			
		1 0/	100.70	
	ON	W	182.79	<u>48</u>
	Well ID: 7230594			
Lower Elevation	Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	505 PRESTON STREET Ottawa ON	Е	37.81	<u>8</u>
	Well ID : 7123220			
	505 PRESTON ST. Ottawa ON	Е	37.81	<u>8</u>
	Well ID: 7129172			

ADJACENT TO 505 PRESTON Ottawa ON	Е	43.80	<u>12</u>
Well ID: 7141266			
505 PRESTON ST. ON	ENE	87.69	<u>24</u>
Well ID: 7101176			



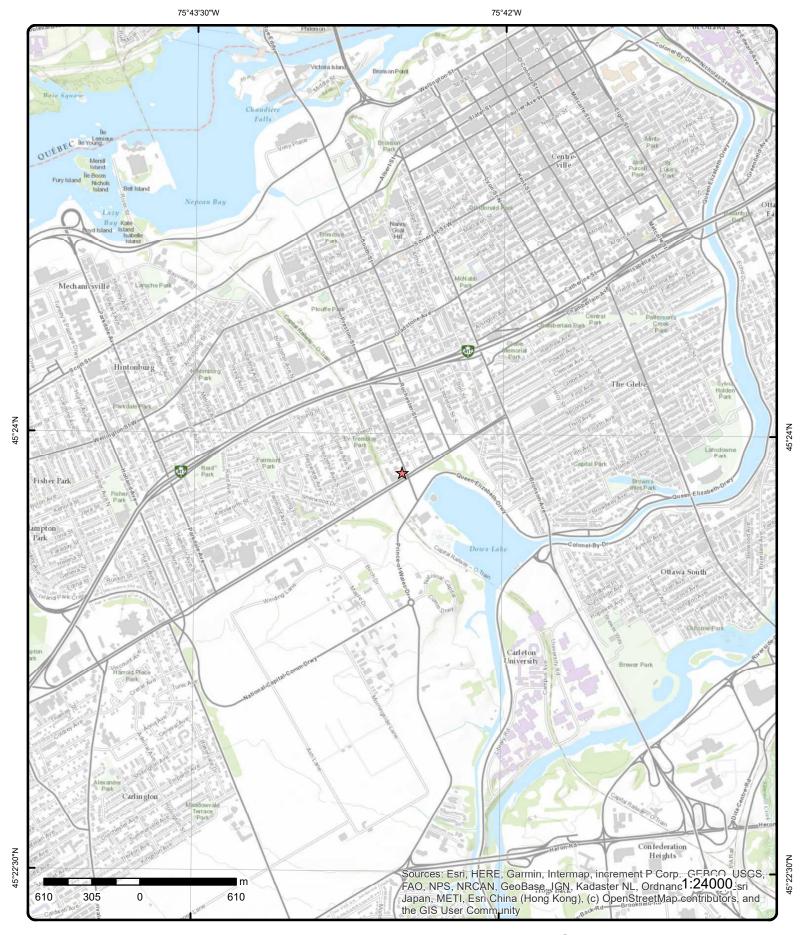
Aerial Year: 2008

Address: {PE4247 - 829 carling, Ottawa, ON

Source: ESRI World Imagery

Order Number: 21031600132





Topographic Map

Address: {PE4247 - 829 carling, ON

Source: ESRI World Topographic Map

Order Number: 21031600132



© ERIS Information Limited Partnership

Detail Report

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

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Depositional Gen:

Depositional Gen:

fill

Order No: 21031600132

Bedrock Geologic Formation:
Geologic Group:
Geologic Period:

Gsc Material Description:

Material 1:

Material 2:

Material 3:

Material 4:

Stratum Description: BEDROCK. ARTIFICIAL. ARTIFICIAL. 000040140002001700035004 DENSE. SAND. DENSE. BEDROCK.

Geology Stratum ID: 218393501 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 1.1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3:

Gsc Material Description:

Stratum Description: FILL.

Source

Material 4:

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 055620 NTS Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

3 1 of 1 ENE/27.8 62.0 / 0.09 WWIS

Well ID: 7204132 Data Entry Status: Yes

Construction Date: Data Src:

Primary Water Use:Date Received:7/3/2013Sec. Water Use:Selected Flag:YesFinal Well Status:Abandonment Rec:

Water Type: Contractor: 1844
Casing Material: Form Version: 8

Audit No: C21274 Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:NEPEAN TOWNSHIPElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Fump Rate:

Static Water Level:

Northing NAD83:
Flowing (Y/N):

Flow Rate:

UTM Reliability:
Clear/Cloudy:

PDF URL (Map):

Number of Direction/ Elev/Diff Site DΒ Map Key Distance (m) (m)

Records

Bore Hole ID: 1004390328

DP2BR: Spatial Status: Code OB:

Bore Hole Information

Code OB Desc: Open Hole: Cluster Kind:

4/27/2013 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Elevation: 62.855541

Elevrc:

18 Zone: 444604 East83: 5027392 North83: Org CS: UTM83 UTMRC:

margin of error: 30 m - 100 m UTMRC Desc:

Location Method: wwr

E/28.2 62.0 / 0.09 4 1 of 1 ON

7173480 Well ID:

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: M08592 A083162 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):

Data Entry Status: Yes

Data Src:

Date Received: 12/14/2011 Selected Flag: Yes Abandonment Rec: 1844 Contractor:

Form Version: 5

Owner: Street Name:

Site Info:

County: **OTTAWA** Municipality: **OTTAWA CITY**

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Bore Hole Information

1003619182 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 4/12/2010

Remarks: Elevrc Desc:

Location Source Date:

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

62.860721 Elevation:

Elevrc:

Zone: 18 444605 East83: 5027389 North83: Org CS: UTM83 **UTMRC:**

UTMRC Desc: margin of error: 30 m - 100 m

Location Method: wwr **WWIS**

1 of 1 W/31.9 61.9 / 0.00 829 CARLING AVE 5 **WWIS** Ottawa ON

Well ID: 7263521

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Z222251 Audit No: A162988 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):

Data Entry Status:

Data Src:

5/27/2016 Date Received: Selected Flag: Yes Abandonment Rec:

7241 Contractor: Form Version: Owner:

Street Name: 829 CARLING AVE **OTTAWA**

County: Municipality: NEPEAN TOWNSHIP

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Site Info:

Zone: UTM Reliability:

Bore Hole Information

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:

Overburden and Bedrock

Materials Interval

1006119008 Formation ID:

Layer: 2 6 Color: General Color: **BROWN** Mat1: 28 Most Common Material: SAND Mat2: **GRAVEL** Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: .31 Formation End Depth: 1.52

Formation End Depth UOM:

Elevation: 63.0405

Flevro: Zone:

18 East83: 444546 5027378 North83: Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 21031600132

Location Method:

m

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Materials Interval

Formation ID: 1006119009

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:74Mat3 Desc:LAYEREDFormation Top Depth:1.52Formation End Depth:4.57

m

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1006119019

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 2.13

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1006119020

 Layer:
 3

 Plug From:
 2.13

 Plug To:
 4.57

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006119018

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

Method Construction ID: 1006119017

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006119006 0

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006119013

Layer: Material: 5 Open Hole or Material: **PLASTIC** Depth From: Depth To: 2.44 4.05 Casing Diameter: Casing Diameter UOM: cm

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1006119014

m

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

Water Details

Water ID: 1006119012

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1006119010 Hole ID: Diameter: 11.43 Depth From: 0 Depth To: 2.13 Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006119011 Diameter: 7.62 Depth From: 2.13 Depth To: 4.57

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Hole Depth UOM: m Hole Diameter UOM: cm

6 1 of 1 WSW/33.2 61.9 / 0.00 929 CARLING AVE **WWIS** Ottawa ON

Well ID: 7263520

Construction Date: Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z222249 Tag: A162997

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):

Data Entry Status:

Data Src:

Date Received: 5/27/2016 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

929 CARLING AVE Street Name:

OTTAWA County: Municipality: **NEPEAN TOWNSHIP**

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006012889

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:

Overburden and Bedrock

Materials Interval

Formation ID: 1006118934

Layer: Color: General Color: **BLACK**

Mat1:

Most Common Material:

Formation End Depth UOM:

Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 0 Formation End Depth: .31

Elevation: 63.280738 Elevrc:

Zone: 18 East83: 444551 5027364 North83: Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 21031600132

Location Method:

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

Formation ID: 1006118935

Layer: 2 **Color:** 6

General Color: BROWN Mat1: 28

Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 SOFT Mat3 Desc: Formation Top Depth: .31 Formation End Depth: 1.22 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006118945

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006118947

 Layer:
 3

 Plug From:
 2.74

 Plug To:
 6.1

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006118946

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 2.74

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006118944 **Method Construction Code:**

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006118933

Casing No:

Comment: Alt Name:

Construction Record - Casing

1006118940 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0 Depth To: 3.1 4.05 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

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

Water Details

Water ID: 1006118939

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006118937 Diameter: 11.43 Depth From: 0 Depth To: 2.13 Hole Depth UOM: m cm

Hole Diameter UOM:

Hole Diameter

Hole ID: 1006118938

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 7.62 Diameter: 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. **ECA** Ottawa ON 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:
Approval Type:

Project Type:

Rideau Valley

Geometry Y:

Geometry Y:

Geometry Y:

Geometry Y:

Geometry Y:

Geometry Y:

MUNICIPAL AND PRIVATE SEWAGE WORKS

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:MonitoringDate Received:5/20/2009Sec. Water Use:Selected Flag:Yes

Final Well Status: Test Hole Abandonment Rec:
Water Type: Contractor: 1844

 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:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7123220.pdf

UTM Reliability:

Order No: 21031600132

Bore Hole Information

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: ww

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1002762701

Layer: Color: General Color: **GREY** 28 Mat1: SAND Most Common Material: Mat2: 01 Mat2 Desc: **FILL** Mat3: 06 Mat3 Desc: SILT Formation Top Depth: 0 Formation End Depth: 1.2 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002762704

 Layer:
 1

 Plug From:
 0

 Plug To:
 3.6

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1002762707Method Construction Code:7

Method Construction:

Other Method Construction:

Diamond
HSA

Pipe Information

Pipe ID: 1002762700

Casing No: 0

Comment: Alt Name:

Construction Record - Screen

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

Hole Diameter

Hole ID: 1002762702

Diameter: 20

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

444601

5027395

margin of error: 10 - 30 m

Order No: 21031600132

UTM83

wwr

0 Depth From: Depth To: 1.2 Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1002762703 Hole ID:

Diameter: 10 Depth From: 1.2 5.9 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002762682 62.841358 Bore Hole ID: Elevation:

DP2BR: Elevrc: Zone:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: This is a record from cluster log sheet

3/27/2009 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002762686

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 1002762685

Method Construction Code: Method Construction:

Other Method Construction: HSA/DIA

Pipe Information

Pipe ID: 1002762687

Casing No: Comment:

Alt Name:

Construction Record - Casing

1002762689 Casing ID:

Layer:

Material: 5

Open Hole or Material:

Depth From: Depth To:

Casing Diameter: Casing Diameter UOM: Casing Depth UOM:

3

m

PLASTIC

Construction Record - Screen

Screen ID: 1002762688

Layer: Slot:

Screen Top Depth: 3 Screen End Depth: 6.2

Screen Material: Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002762690

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:

Hole Diameter

Hole ID: 1002762684

Diameter: 20

Depth From:

6.2 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002762691 62.69672 Elevation:

DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83: 444615 North83: Code OB Desc: 5027383 Open Hole: UTM83 Org CS:

Cluster Kind: This is a record from cluster log sheet UTMRC:

3/27/2009 **UTMRC Desc:** margin of error: 10 - 30 m Date Completed:

Order No: 21031600132

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: 1002762695

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002762694

Method Construction Code: Method Construction:

Other Method Construction: HSA/DIA

Pipe Information

Pipe ID: 1002762696

Casing No: Comment:

Construction Record - Casing

Casing ID: 1002762698

Layer:

Alt Name:

Material:

Open Hole or Material: PLASTIC

Depth From:

Depth To: 3

Casing Diameter:
Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002762697

Layer: Slot:

Screen Top Depth: 3 Screen End Depth: 6.2

Screen End Deptn: 6.2
Screen Material:
Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002762699

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:

Hole Diameter

Hole ID: 1002762693

Diameter: 20

Depth From:

Depth To: 6.2
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002762664

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 3/25/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002762668

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002762667

Method Construction Code: Method Construction:

Other Method Construction: HSA/DIA

Pipe Information

Pipe ID: 1002762669

Casing No:

Comment: Alt Name:

Construction Record - Casing

Elevation: 62.94144

Elevrc:

Zone: 18
East83: 444659
North83: 5027419
Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 21031600132

Location Method: wwr

Casing ID: 1002762671

Layer:

Material:

Open Hole or Material: **PLASTIC**

Depth From:

Depth To:

Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002762670

Layer: Slot:

Screen Top Depth: Screen End Depth: 6.2

Screen Material: Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002762672

m

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:

Hole Diameter

Hole ID: 1002762666

Diameter: 20

Depth From:

6.2 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002762673 62.970844 Bore Hole ID: Elevation:

DP2BR:

Elevrc: Spatial Status: Zone: 18 444666 Code OB: East83: Code OB Desc: North83: 5027421 UTM83 Open Hole: Org CS: 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:

Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1002762677 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

Method Construction ID:

1002762676

Method Construction Code: Method Construction:

Other Method Construction: HSA/DIA

Pipe Information

Pipe ID: 1002762678

Casing No:

Comment: Alt Name:

Construction Record - Casing

1002762680 Casing ID:

Layer: Material:

Open Hole or Material: **PLASTIC**

Depth From:

3 Depth To:

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002762679

Layer: Slot:

3 Screen Top Depth: Screen End Depth: 6.2

Screen Material:

Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002762681

Pump Set At: Static Level:

Final Level After Pumping:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

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:

Hole Diameter

Hole ID: 1002762675

Diameter: 20

Depth From:

6.2 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

8 2 of 2 E/37.8 60.8 / -1.03 505 PRESTON ST. **WWIS** Ottawa ON

Well ID: 7129172

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status:

Abandoned Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: M04495 A074568 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):

Data Entry Status:

Data Src:

9/3/2009 Date Received: Selected Flag: Yes Abandonment Rec: Yes Contractor: 1844 Form Version:

Owner:

Street Name: 505 PRESTON ST. County: **OTTAWA OTTAWA CITY** Municipality:

Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1002820024 Elevation:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/13/2009

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: 62.911006

Elevrc:

Zone: 18 444612 East83: North83: 5027434 UTM83 Org CS:

UTMRC:

margin of error: 10 - 30 m UTMRC Desc:

Location Method: wwr

Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820028

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820027 Method Construction Code:

Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002820026

 Diameter:
 20

 Depth From:
 4.3

 Depth To:
 4.3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

Bore Hole ID: 1002819988 **Elevation:** 62.906131

 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

Remarks: 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: 1002819992

Layer: Plug From: Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819991

Method Construction Code:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 444632

5027371

UTM83

margin of error: 10 - 30 m

Order No: 21031600132

Method Construction:

Other Method Construction:

Hole Diameter

Hole ID: 1002819990

Diameter: Depth From: Depth To: 4.6 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002820054 Elevation: 62.562053

DP2BR: Elevrc: Zone:

Spatial Status: Code OB: Code OB Desc: Open Hole: This is a record from cluster log sheet Cluster Kind:

5/11/2009 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1002820058 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820057

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820056

Diameter: 20

Depth From:

Depth To: 4.4 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002819943 Elevation: 62.769641 Bore Hole ID:

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: Code OB Desc: Open Hole:

This is a record from cluster log sheet Cluster Kind:

Date Completed:

5/13/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1002819947 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819946

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002819945

Diameter: 20

Depth From:

Depth To: 5 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002819968

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/22/2009

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002819972

Layer:

444615 East83: North83: 5027400 UTM83 Org CS: UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Location Method:

Elevation: 62.837139 Elevrc:

18 Zone: East83: 444608 North83: 5027413 Org CS: UTM83

UTMRC:

margin of error : 10 - 30 m **UTMRC Desc:**

Location Method: wwr

margin of error: 10 - 30 m

Order No: 21031600132

Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819971

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002819970

 Diameter:
 20

 Depth From:
 3.9

 Depth To:
 3.9

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

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:6/11/2009UTMRC Desc:Remarks:Location Method:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Elevrc Desc:

Plug ID: 1002820093

Layer: Plug From: Plug To: Plug Depth UOM:

....

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820092

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820091

Diameter: 20

Depth From:

margin of error: 10 - 30 m

Order No: 21031600132

Depth To: 6.2
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

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

Open Hole: Org CS: UTN
Cluster Kind: This is a record from cluster log sheet UTMRC: 3

 Date Completed:
 5/10/2009
 UTMRC Desc:

 Remarks:
 Location Method:

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820053

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820052

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820051

Diameter: 20

Depth From:

Depth To: 5.8
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

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: W

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820023

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820022

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820021

 Diameter:
 20

 Depth From:
 4.3

 Depth To:
 4.3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

 Bore Hole ID:
 1002820029
 Elevation:
 62.853115

 DP2BR:
 Elevrc:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

444605

5027409

UTM83

margin of error: 10 - 30 m

Order No: 21031600132

Spatial Status: Code OB:

Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/13/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820033

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820032

Method Construction Code:
Method Construction:

Other Method Construction:

Hole Diameter

Hole ID: 1002820031

 Diameter:
 20

 Depth From:
 5.9

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

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:

Date Completed:5/11/2009UTMRC Desc:margin of error: 10 - 30 mRemarks:Location Method:wwr

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820063

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820062

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820061

Diameter: 20

Depth From:

Depth To: 6.4
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002820079 **Elevation:** 62.926902

Order No: 21031600132

DP2BR: Elevation: Elevro:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

444656 5027419

UTM83

wwr

margin of error: 10 - 30 m

Order No: 21031600132

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 6/11/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820083 **Layer:**

Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820082 Method Construction Code:

Method Construction:

Other Method Construction:

Hole Diameter

Hole ID: 1002820081

Diameter: 20

Depth From:
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002819953 **Elevation:** 62.835239

DP2BR: Elevrc: Spatial Status: Zone: 18

 Spatial Status.
 20ne.
 10

 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: ww

Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002819957

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819956

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

1002819955 Hole ID:

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

Bore Hole Information

Bore Hole ID: 1002820094 Elevation: 62.69672

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 444615 5027383 Code OB Desc: North83: Open Hole: Org CS: UTM83

This is a record from cluster log sheet Cluster Kind: UTMRC: Date Completed: 6/11/2009 **UTMRC Desc:**

margin of error: 10 - 30 m Remarks: Location Method:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Elevrc Desc:

1002820098 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 1002820097

Method Construction Code: Method Construction:

Other Method Construction:

Hole Diameter

Hole ID: 1002820096

Diameter:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 444659

5027419 UTM83

margin of error: 30 m - 100 m

Order No: 21031600132

Depth From:

Depth To: 6.2
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

 Bore Hole ID:
 1002715546
 Elevation:
 62.94144

 DP2BR:
 Elevrc:

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: No

Cluster Kind:

Date Completed: 5/22/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820104

 Layer:
 1

 Plug From:
 0

 Plug To:
 6.2

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820105

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820103

 Diameter:
 10

 Depth From:
 1

 Depth To:
 6.2

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

Hole ID: 1002820102

 Diameter:
 20

 Depth From:
 0

 Depth To:
 1

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

Bore Hole ID: 1002820044 **Elevation:** 62.562171

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

This is a record from cluster log sheet Cluster Kind:

1002820048

1002820047

Date Completed: 5/10/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820046

Diameter: 20 Depth From:

Depth To: 6.4 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002819978 Bore Hole ID:

Spatial Status:

DP2BR:

Code OB: Code OB Desc: Open Hole:

This is a record from cluster log sheet Cluster Kind:

Date Completed: 5/22/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Elevrc: Zone:

18 East83: 444655 North83: 5027386 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Location Method:

62.52032 Elevation: Elevrc:

Zone: 18 East83: 444655 North83: 5027382 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 21031600132

Location Method: wwr

Plug ID: 1002819982

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819981 Method Construction Code:

Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002819980

Diameter: 20

Depth From:
Depth To: 4
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

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

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: Elevrc Desc:

Source Revision Comment: Supplier Comment:

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

Plug ID: 1002820018

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820017

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820016

20 Diameter:

Depth From: 4.3 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002819973 Elevation: 62.878448

DP2BR: Elevrc:

Spatial Status: 18 Zone: 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**:

Date Completed: 5/13/2009 UTMRC Desc: margin of error: 10 - 30 m

Location Method: Remarks: wwr

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002819977 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819976

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

1002819975 Hole ID:

Diameter: 20 Depth From: 4.8 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002819948 62.879413 Bore Hole ID: Elevation:

Spatial Status: Zone: 18

Code OB: East83: 444594 Code OB Desc: North83: 5027389 Open Hole: Org CS: UTM83 This is a record from cluster log sheet Cluster Kind: **UTMRC:**

Date Completed: 5/13/2009 UTMRC Desc: margin of error: 10 - 30 m

Elevrc:

Order No: 21031600132

Remarks: Location Method:

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Elevrc Desc:

DP2BR:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002819952

Layer: Plug From: Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Other Method Construction:

Hole Diameter

1002819950 Hole ID:

Diameter: 20

Depth From:

4.2 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002820084 Elevation: DP2BR: Elevrc:

1002819951

Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 6/11/2009

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820088

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Order No: 21031600132

62.970844

444666

5027421

margin of error: 10 - 30 m

UTM83

wwr

18

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

444630

UTM83

5027368

margin of error: 10 - 30 m

Order No: 21031600132

Method Construction ID: 1002820087

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820086

Diameter: 20

Depth From:

Depth To: 6.2 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

1002819983 62.568305 Bore Hole ID: Elevation: Elevro:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

This is a record from cluster log sheet Cluster Kind:

Date Completed: 5/22/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002819987 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819986

Method Construction Code: Method Construction:

Other Method Construction:

Hole Diameter

Hole ID: 1002819985

Diameter: 20 Depth From: Depth To: 3.9 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC: UTMRC Desc:

Location Method:

Location Method:

Zone:

62.493019

18

wwr

444651

5027377

margin of error: 10 - 30 m

margin of error: 10 - 30 m

Order No: 21031600132

wwr

UTM83

1002819963 Bore Hole ID:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/13/2009

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002819967

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002819966

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002819965

Diameter: 20 Depth From: 4.5 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002820034 Elevation: 62.800865

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 444609 Code OB Desc: North83: 5027387 UTM83 Open Hole: Org CS:

Cluster Kind: This is a record from cluster log sheet UTMRC: 5/10/2009 UTMRC Desc:

Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

444629 5027391

UTM83

wwr

margin of error: 10 - 30 m

Order No: 21031600132

Plug ID: 1002820038

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

1002820037 **Method Construction ID: Method Construction Code:**

Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1002820036

Diameter: 20

Depth From:

Depth To: 4.3 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002820039 Elevation: 62.67094 Elevrc:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/10/2009

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002820043

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002820042

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

1002820041 Hole ID:

Diameter: 20

Depth From:

4.2 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002819958 Elevation:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: This is a record from cluster log sheet

Date Completed: 5/13/2009

Remarks: 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

Well ID: 7263519 Construction Date:

1 of 1

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Monitoring and Test Hole Final Well Status:

Z222250

Water Type:

9

Casing Material:

SW/40.1

Elevrc: Zone: 18

East83: 444602 North83: 5027384 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Location Method:

62.897933

WWIS

Data Entry Status:

Ottawa ON

829 CARLING AVE

Data Src:

61.9 / 0.00

Date Received: 5/27/2016 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Order No: 21031600132

Audit No:

Tag: A162996 Street Name: 829 CARLING AVE

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

Bore Hole Information

 Bore Hole ID:
 1006012886
 Elevation:
 63.453319

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444555

 Code OB Desc:
 North83:
 5027351

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 4/15/2016
 UTMRC Desc:
 margin of error: 30 m - 100 m

Remarks: Location Method: ww

Elevrc Desc: Location Source Date:

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

Overburden and Bedrock

Materials Interval

Supplier Comment:

Formation ID: 1006118897

 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:
 7.62

 Formation End Depth UOM:
 m

Overburden and Bedrock

Materials Interval

Formation ID: 1006118896

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

Order No: 21031600132

SOFT

Mat3 Desc:

Formation Top Depth: .31
Formation End Depth: 1.22
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

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

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1006118907

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 4.26

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006118908

 Layer:
 3

 Plug From:
 4.26

 Plug To:
 7.62

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006118906

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1006118905Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006118894

Casing No:

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006118901

Layer: Material:

5

PLASTIC Open Hole or Material: Depth From: 0 Depth To: 4.57 Casing Diameter: 4.03 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1006118902 Screen ID:

Layer: Slot: 10 Screen Top Depth: 4.57 7.62 Screen End Depth: Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82

Water Details

1006118900 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1006118898 Hole ID: 11.43 Diameter: Depth From: 0 Depth To: 2.13 Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

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

1536049 Well ID:

Construction Date: Primary Water Use: Sec. Water Use: **Observation Wells** Final Well Status:

Data Src: 11/30/2005 Date Received: Selected Flag: Yes

Abandonment Rec:

Data Entry Status:

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90

WWIS

https://d2khazk8e83rdv.cloudfront.net/moe mapping/downloads/2Water/Wells pdfs/153\1536049.pdf

Order No: 21031600132

Water Type: Contractor: 1844
Casing Material: Form Version: 3

 Audit No:
 Z36581
 Owner:

 Tag:
 A028485
 Street Name:
 505 PRESTON ST

 Construction Method:
 County:
 OTTAWA

 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:

Bore Hole Information

PDF URL (Map):

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:
 Ora CS:
 UTM83

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:10/3/2005UTMRC Desc:margin of error : 30 m - 100 mRemarks:Location Method:wwr

Elevrc Desc:
Location Source Date:

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

Overburden and Bedrock Materials Interval

Formation ID: 932997884

Layer: 2 Color: 6 **BROWN** General Color: 06 Mat1: Most Common Material: SILT Mat2: 28 Mat2 Desc: SAND Mat3: **GRAVEL** Mat3 Desc: Formation Top Depth: .6 Formation End Depth: 3.23

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 932997885

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 26

 Most Common Material:
 ROCK

 Mat2:
 15

m

Mat2 Desc: LIMESTONE

Mat3: Mat3 Desc:

Formation Top Depth: 3.23
Formation End Depth: 5.06
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932997883

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 01

FILL

Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:

Formation Top Depth: 0
Formation End Depth: .6
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933282072

 Layer:
 1

 Plug From:
 0

 Plug To:
 3.23

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961536049

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 11331443

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930856129

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:3.23Casing Diameter:50Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top I Screen Mate Screen Depart Screen Diam Screen Diam	Depth: rial: h UOM: neter UOM:	933415720 1 10 3.23 5.06 5 m cm 58				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	11534223 10 2 5 m cm				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	11534222 20 0 2 m cm				
<u>11</u>	1 of 2	NW/43.5	61.9/-0.03	2110801 Ontario Inc. 490 Preston St Ottawa ON K1S 4N8		CA
Certificate #: Application Issue Date: Approval Tyl Status: Application Client Name Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: I Code: cription:	6124-7G6HLB 2008 7/22/2008 Municipal and Priva Approved	ate Sewage Works			
<u>11</u>	2 of 2	NW/43.5	61.9 / -0.03	2110801 Ontario Inc. 490 Preston St Ottawa ON K1Y 4R4		ECA
Approval No Approval Da Status: Record Type Link Source: SWP Area Na Approval Type Project Type Address: Full Address	te: : : ame: pe: ::	6124-7G6HLB 2008-07-22 Approved ECA IDS Rideau Valley ECA-MUNICIPAL A MUNICIPAL AND F 490 Preston St https://www.access	PRIVATE SEWAGE		Ottawa -75.70837399999999 45.398163 7BETWP-14.pdf	

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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:

 Water Type:
 Contractor:
 1844

 Casing Material:
 Form Version:
 5

 Audit No:
 M05564
 Owner:

Tag: A090614 Street Name: ADJACENT TO 505 PRESTON

Construction Method:County:OTTAWAElevation (m):Municipality:OTTAWA CITY

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Site Info:

Concession:

Concession:

Concession Name:

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

Order No: 21031600132

Bore Hole Information

Bore Hole ID: 1003284370 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone:

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 UTMRemarks:Location Method:na

Elevrc Desc:
Location Source Date:

Supplier Comment:

Method of Construction & Well

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

Use

Method Construction ID: 1003284373

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1003284372

Diameter: Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

DB Map Key Number of Direction/ Elev/Diff Site (m)

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

62.784255

18

444610 5027388

UTM83

wwr

margin of error: 30 m - 100 m

Order No: 21031600132

Records

Distance (m)

1002948821

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: No

Cluster Kind: 12/1/2009 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1003284375

Layer: Color: General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

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

Annular Space/Abandonment

Sealing Record

1003284377 Plug ID:

Layer: Plug From: 0.9 Plug To: 1.22 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003284381

Method Construction Code: Method Construction: H.S.A.

Other Method Construction:

Pipe Information

Pipe ID: 1003284374

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003284378

Layer: Material: 5 Open Hole or Material: **PLASTIC** Depth From: Depth To: 3 Casing Diameter: 5.1 Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1003284379

Layer: Slot: 10

Screen Top Depth: Screen End Depth:

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.8

Hole Diameter

Hole ID: 1003284376

Diameter: 20 Depth From: 0 Depth To: 6.1 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003284361 Elevation: 62.651115

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 444621 North83: 5027383 Code OB Desc:

Org CS: This is a record from cluster log sheet Cluster Kind: UTMRC:

Date Completed: 12/23/2009 **UTMRC Desc:** margin of error: 30 m - 100 m

UTM83

Order No: 21031600132

Location Method:

Remarks:

Elevrc Desc:

Open Hole:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1003284365 Plug ID:

Layer: Plug From: Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Method Construction:

Other Method Construction: HSA

Pipe Information

Pipe ID: 1003284366

1003284364

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003284368

Layer:

Material:

Open Hole or Material: PLASTIC

3

Depth From: Depth To: Casing Diameter:

Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM:

m

Construction Record - Screen

Screen ID: 1003284367

Layer: Slot:

Screen Top Depth: 3 Screen End Depth: 6.1

Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

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

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1003284363

Diameter: 20

Depth From:

Depth To: 6.1
Hole Depth UOM: m

Hole Diameter UOM: cm

> 1 of 1 ENE/43.9 62.0 / 0.09 **50 PRESTON ST** 13 **WWIS** Ottawa ON

Well ID: 7141269 Data Entry Status:

Construction Date: Data Src: 3/9/2010 Primary Water Use: Date Received: 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: A038556 Street Name: 50 PRESTON ST Tag:

Construction Method: County: **OTTAWA OTTAWA CITY** 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: Zone:

Flowing (Y/N): Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\1269.pdf$

Bore Hole Information

Bore Hole ID: 1003284451 Elevation: 63.001068

DP2BR: Elevrc: Spatial Status: 18 Zone: Code OB: East83: 444644 Code OB Desc: North83: 5027433

UTM83 Org CS: Open Hole: Cluster Kind: This is a record from cluster log sheet UTMRC:

Date Completed: 1/7/2010 **UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 21031600132

Remarks: Location Method: wwr Elevrc Desc:

Improvement Location Source:

Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Location Source Date:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003284455

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003284454

Method Construction Code: Method Construction: Other Method Construction:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

62.994632

5027433

UTM83

wwr

margin of error: 30 m - 100 m

Order No: 21031600132

18 444635

Records

<u>Hole Diameter</u>

Diameter: 20

Depth From:

Hole ID:

Depth To: 4.2
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002948827

1003284453

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 1/7/2010

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003284462

 Layer:
 1

 Plug From:
 0

 Plug To:
 4.3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003284463

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1003284461

 Diameter:
 20

 Depth From:
 0

 Depth To:
 4.3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

Bore Hole ID: 1003284456 **Elevation:** 62.799644

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444616

 Code OB Desc:
 North83:
 5027405

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m)

Location Method:

UTM83

wwr

Open Hole: Org CS:

Cluster Kind: This is a record from cluster log sheet **UTMRC**: **UTMRC Desc:** margin of error: 30 m - 100 m

Date Completed: 1/7/2010 Remarks:

Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1003284460 Plug ID:

Layer: Plug From: Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

1003284459 **Method Construction ID:**

Method Construction Code: Method Construction: Other Method Construction:

Hole Diameter

Hole ID: 1003284458

Diameter:

Depth From:

4.1 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

> 1 of 2 NNW/45.5 61.9 / 0.00 500 Preston I td. 14 **PTTW**

> > Decision Posted:

Section:

Exception Posted:

March 27, 2020

Order No: 21031600132

Section 34

500 Preston Street Ottawa, ON K1S 4N7 Canada

EBR Registry No: 019-0688 6032-BGJLK9 Ministry Ref No: Notice Type: Instrument Notice Stage: Decision

Act 1: Ontario Water Resources Act, R.S.O. 1990

Ontario Water Resources Act Notice Date: Act 2: 45.398319,-75.70815 Site Location Map:

October 8, 2019 Proposal Date:

Year: 2019

Instrument Type: Permit to take water

Off Instrument Name: Permit to Take Water (OWRA s. 34)

Ministry of the Environment, Conservation and Parks Posted By:

Company Name:

Site Address: 500 Preston Street

Ottawa, ON K1S 4N7 Canada

Location Other:

Proponent Name: 500 Preston Ltd.

115 Champagne Avenue South Proponent Address:

Ottawa, ON K1S 5V5

Canada

Comment Period: October 8, 2019 - November 7, 2019 (30 days) Closed

URL: 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

ECA

SPL

Order No: 21031600132

Adeline Street and Sidney Street

Ottawa ON M4P 2X7

Approval No: 1311-BVJSC6 **MOE District:** Approval Date: 2020-12-17 City: Longitude: Status: Approved Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Address: 500 Preston St North of Carling Avenue, between Adeline Street and Sidney Street Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5300-BPUNQD-14.pdf

15 1 of 1 NE/46.8 61.9 / 0.00 499 Preston Street
Ottawa ON K1S 4N7

Order No: 20180507033

Status: C

Report Type: Standard Report Report Date: 14-MAY-18
Date Received: 07-MAY-18

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:

Municipality: City of Ottawa

Client Prov/State: ON Search Radius (km): .25

X: -75.707848 **Y**: 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

 Ref No:
 68256
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 3/21/1992
 Health/Env Conseq:

Year: Client Type: Incident Cause: PIPE/HOSE LEAK Sector Type:

Incident Event:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Sette Type:

Agency Involved:

Nearest Watercourse:

Site Address:

Site District Office:

Site Postal Code:

Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 20101

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 LAND

 Receiving Env:
 Northing:

MOE Response: Easting: MCCR

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:3/21/1992Dt Document Closed:SAC Action Class:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) **ERROR** Incident Reason: 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: ENE/47.6 62.0 / 0.09 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 2 of 37 **PRT 505 PRESTON ST** OTTAWA ON K1S4N7 11046 Location ID: retail Type: 1995-10-31 Expiry Date: Capacity (L): 19974 Licence #: 0026189001 3 of 37 ENE/47.6 62.0 / 0.09 Imperial Oil 16 **GEN** 505 Preston Street Ottawa ON K1S 4N7 Generator No: ON2488434 PO Box No: Country: Status: Approval Years: Choice of Contact: 02,03,04,05,06,07,08 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: WASTE OILS & LUBRICANTS Waste Class Desc: Waste Class: Waste Class Desc: OIL SKIMMINGS & SLUDGES Waste Class: 221 LIGHT FUELS Waste Class Desc: ENE/47.6 16 4 of 37 62.0 / 0.09 505 Preston St. **EHS** Ottawa ON K1S 4N7 Order No: 20050512006 Nearest Intersection: Municipality: Status: Report Type: Client Prov/State: ON Report Date: 5/20/2005 Search Radius (km): 0.25

Date Received: 5/12/2005 Previous Site Name:

Lot/Building Size:

Additional Info Ordered:

-75.707635 X:

Y: 45.397969

Fire Insur. Maps and/or Site Plans

ON2488434

2013

5 of 37 ENE/47.6 62.0 / 0.09 Imperial Oil

In right of way, adjacent to 505 Preston Street

GEN

Order No: 21031600132

Ottawa ON

PO Box No: Country:

Choice of Contact:

Status:

16

Generator No:

Approval Years:

Number of Direction/ Elev/Diff Site DΒ Map Key

Co Admin:

Phone No Admin:

Records

MHSW Facility: SIC Code:

447190

Contam. Facility:

SIC Description:

Detail(s)

221 Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Distance (m)

(m)

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

6 of 37 ENE/47.6 62.0 / 0.09 505 Preston Street 16 **EHS** Ottawa ON K1S 4N7

> X: Y:

20110223025 Order No:

Status: C

Report Type: **Custom Report** Report Date: 2/25/2011

Date Received: 2/23/2011 2:11:13 PM

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory

ON 0.25

-75.707486

45.397722

Residential

Ed Charlton

0 to 1 meters 416-4417389

416-4417400

ed.m.charlton@esso.ca

Yes

RSC

Order No: 21031600132

Imperial Oil Limited - Compagnie Petroliere Imperiale Ltee

Nearest Intersection: Municipality:

Client Prov/State:

Search Radius (km):

505 PRESTON ST, OTTAWA, ON, K1S 4N7

ON K1S 4N7

Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

RSC ID: 102517 25-Mar-11 Cert Date: No CPU Cert Prop Use No:

62.0 / 0.09

RA No:

7 of 37

RSC Type:

16

Curr Property Use: Commercial **Ministry District: OTTAWA**

15-Jun-11 Filing Date: Date Ack:

Date Returned: Restoration Type: Soil Type:

Criteria: **CPU Issued Sect** No

1686:

Asmt Roll No: 04104-0016 AND 04104-0078 Prop ID No (PIN):

Property Municipal Address: 505 PRESTON ST, OTTAWA, ON, K1S 4N7 Mailing Address: 90 WYNFORD DR, TORONTO, ON, M3C 1K5 Latitude & Latitude: 45.39797180N 75.70750720W (converted from UTM)

ENE/47.6

UTM Coordinates: NAD83 18-444625-5027405

Consultant:

Legal Desc: 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)

Measurement Method: Digitized from a satellite image

Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for

Residential/Parkland/Institutional property use

RSC PDF:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>16</u>	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 Exp</u> <u>Facilities</u>	pired Fuel Safety				
Instance No. Status:	:	9581391 EXPIRED			
Instance ID: Instance Typ Description:	oe:	FS Facility			
TSSA Progra Maximum Ha Facility Type	azard Rank:				
Expired Date Original Sou Record Date	e: Irce:	10/17/1996 EXP Up to May 2013			
<u>16</u>	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 Exp</u> Facilities	pired Fuel Safety				
Instance No. Status:	:	11335640 EXPIRED			
Instance ID: Instance Typ	oe:	79385 FS Piping			
Description: TSSA Progra Maximum Ha Facility Type	am Area: azard Rank: e:	FS Piping			
Expired Date Original Sou Record Date	ırce:	EXP Up to Mar 2012			
<u>16</u>	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 Exp</u> Facilities	pired Fuel Safety				
Instance No. Status: Instance ID:		10905646 EXPIRED 50857			
Instance Typ Description: TSSA Progra Maximum Ha Facility Type	oe: am Area: azard Rank: e:	FS Piping FS Piping			
Expired Date Original Sou	e <i>:</i>	EXP Up to Mar 2012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>16</u>	11 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 505 PRESTON ST OTTAWA ON	DTNK
Delisted Exp Facilities	oired Fuel Safety				
Instance No: Status: Instance ID: Instance Typ Description:	oe:	10905661 EXPIRED 51296 FS Piping FS Piping			
TSSA Progra Maximum Ha Facility Type Expired Date	azard Rank: e:				
Original Sou Record Date		EXP Up to Mar 2012			
<u>16</u>	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 Exp</u> <u>Facilities</u>	oired Fuel Safety				
Instance No: Status: Instance ID: Instance Typ Description:	oe:	10905676 EXPIRED 51462 FS Piping FS Piping			
TSSA Progra Maximum Ha Facility Type	am Area: azard Rank: e:	i or iping			
Expired Date Original Sou Record Date	ırce:	EXP Up to Mar 2012			
<u>16</u>	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 Exp</u> <u>Facilities</u>	pired Fuel Safety				
Instance No: Status: Instance ID: Instance Typ Description: TSSA Progra Maximum Ha	oe: am Area: azard Rank:	10905694 EXPIRED 51913 FS Piping FS Piping			
Expired Date Original Sou Record Date	e: Irce:	EXP Up to Mar 2012			

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff n) (m)	Site	DE
<u>16</u>	14 of 37		ENE/47.6	62.0 / 0.09	Imperial Oil 505 Preston Street Ottawa ON K1S 4N7	GEN
Generator No: ON2488434 Status: Approval Years: 2009			PO Box No:			
		2009			Country: Choice of Contact:	
Contam. Fa	cility:	2009			Co Admin:	
MHSW Facility: SIC Code:		447190			Phone No Admin:	
SIC Descrip	otion:		Other Gasoline S	Stations		
Detail(s)						
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			252 WASTE OILS &	LUBRICANTS		
<u>16</u>	15 of 37		ENE/47.6	62.0 / 0.09	Imperial Oil 505 Preston Street Ottawa ON K1S 4N7	GEN
Generator N	Vo:	ON2488			PO Box No:	
Status: Approval Ye Contam. Fa	cility:	2010			Country: Choice of Contact: Co Admin:	
MHSW Faci SIC Code: SIC Descrip	•	447190			Phone No Admin:	
Detail(s)						
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			252 WASTE OILS &	LUBRICANTS		
Waste Class Waste Class			221 LIGHT FUELS			
<u>16</u>	16 of 37		ENE/47.6	62.0 / 0.09	Imperial Oil In right of way, adjacent to 505 Preston Street Ottawa ON	GEN
Status: Approval Years: Contam. Facility:		ON2488	ON2488434 2011		PO Box No:	
		2011			Country: Choice of Contact: Co Admin:	
MHSW Faci SIC Code: SIC Descrip	•	447190	Other Gasoline S	Stations	Phone No Admin:	
Detail(s)						
Waste Class	s:		252			

252 WASTE OILS & LUBRICANTS Waste Class Desc:

Elev/Diff Number of Site DΒ Map Key Direction/ Records Distance (m) (m)

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class:

LIGHT FUELS Waste Class Desc:

16 17 of 37 ENE/47.6 62.0 / 0.09 Imperial Oil

In right of way, adjacent to 505 Preston Street

GEN

PTTW

Order No: 21031600132

Ottawa ON PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON2488434

Status:

Approval Years: 2012

Contam. Facility: MHSW Facility:

SIC Code: 447190

SIC Description: Other Gasoline Stations

Detail(s)

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

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

Section:

Act 1:

Act 2:

CITY OF OTTAWA ON

Site Location Map:

EBR Registry No: Decision Posted: 012-2453 Ministry Ref No: 5485-9MWHWE Exception Posted:

Notice Type: Notice Stage:

Instrument Decision

Notice Date: December 18, 2014 August 21, 2014 Proposal Date:

Year: 2014

(OWRA s. 34) - Permit to Take Water Instrument Type:

Off Instrument Name:

Posted By:

Claridge Homes (Preston) Inc. Company Name: Site Address:

Location Other: **Proponent Name:**

Proponent Address: 210 Gladstone avenue, Suite 2001, Ottawa Ontario, Canada K2P 0Y6

Comment Period:

URL:

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 Numbe Record			Elev/Diff (m)	Site	Site		
<u>16</u>	19 of 37	ENE/47.6	62.0 / 0.09	505 Preston St Ottawa ON K1S4N7		EHS	
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20131209019 C Standard Report 17-DEC-13 09-DEC-13		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.707543 45.397927		
<u>16</u>	20 of 37	ENE/47.6	62.0 / 0.09		PERIAL OIL LTD GAS-BAR TAWA K1S 4N7 ON CA	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: UIC Standard: Facility Location:		10905652 EXPIRED 9/17/1992 9/17/1992 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:03 AM NULL FS Liquid Fuel Tank UNDERGROUNI NULL NULL S05 PRESTON S		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL		
<u>16</u>	21 of 37	ENE/47.6	62.0 / 0.09		PERIAL OIL LTD GAS-BAR TAWA K1S 4N7 ON CA	EXP	
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item: Item: Facility Type: Overfill Prot Type: Creation Date: Expired Date: Manufacturer: Source: Description: Serial No: Ulc Standard: Facility:		NULL NULL	ank ERGROUND TANK: ST OTTAWA K1S 4N		NULL 1 EA NULL NULL NULL		
<u>16</u>	22 of 37	ENE/47.6	62.0 / 0.09		PERIAL OIL LTD GAS-BAR TAWA K1S 4N7 ON CA	EXP	

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

7/5/2009 1:22:07 AM

ON

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Panam Related:

Panam Venue Nm:

Tank Single Wall St:

Piping Underground: Tank Underground:

10905670 NULL Instance No: Model: **EXPIRED** Status: Quantity: Instance ID: Unit of Measure: EΑ

Instance Type:

9/17/1992 Instance Creation Dt: Instance Install Dt:

9/17/1992

Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK **NULL**

Overfill Prot Type: Creation Date:

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

LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 23 of 37 ENE/47.6 62.0 / 0.09

505 PRESTON ST OTTAWA K1S 4N7 ON CA

NULL

NULL

NULL

Order No: 21031600132

EXP

NULL

NULL

NULL **NULL**

ON

10905700 NULL Instance No: Model: Status: **EXPIRED** Quantity:

Instance ID: Unit of Measure: FΑ Instance Type: Fuel Type2: NULL Instance Creation Dt: 10/2/1989 Fuel Type3: NULL

Instance Install Dt: Piping Steel: 10/2/1989 Piping Galvanized: Item: Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: FS LIQUID FUEL TANK Piping Underground:

Overfill Prot Type: NULL Tank Underground: NULL Creation Date: 7/5/2009 1:22:07 AM Panam Related: Expired Date: Panam Venue Nm: NULL

NULL Manufacturer:

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

LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 24 of 37 ENE/47.6 62.0 / 0.09 **EXP** 505 PRESTON ST OTTAWA K1S 4N7 ON CA

ON

Tank Single Wall St:

Piping Underground:

Tank Underground:

Panam Venue Nm:

Panam Related:

10905685 NULL Instance No: Model: Status: **EXPIRED** Quantity: 1 Instance ID: Unit of Measure: EΑ NULL Instance Type: Fuel Type2:

Instance Creation Dt: 9/17/1992 Fuel Type3: Instance Install Dt: 9/17/1992 Piping Steel: Item: Piping Galvanized:

Item Description: FS Liquid Fuel Tank Facility Type: **FS LIQUID FUEL TANK**

Overfill Prot Type: NULL

7/5/2009 1:22:08 AM Creation Date:

Expired Date:

Manufacturer: **NULL**

FS Liquid Fuel Tank Source:

Site DΒ Map Key Number of Direction/ Elev/Diff Records Distance (m) (m)

UNDERGROUND TANK Description:

Serial No: **NULL** Ulc Standard: NULL

Facility Location: 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

NULL

NULL

NULL

NULL

EXP

EXP

EXP

Order No: 21031600132

ON

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

10905637 Model: NULL Instance No: **EXPIRED** Quantity: Status: Unit of Measure: EΑ Instance ID:

Instance Type:

9/17/1992 Instance Creation Dt: 9/17/1992

Instance Install Dt: Item: FS Liquid Fuel Tank Item Description:

FS LIQUID FUEL TANK Facility Type: Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:22:14 AM

Expired Date: **NULL** Manufacturer:

Source: FS Liquid Fuel Tank Description: UNDERGROUND TANK

Serial No: NULL Ulc Standard: **NULL**

Facility Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA

ENE/47.6 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 26 of 37 62.0 / 0.09

505 PRESTON ST OTTAWA K1S 4N7 ON CA

ON

Piping Galvanized:

Tank Single Wall St:

Piping Underground:

Tank Underground:

Panam Venue Nm:

Panam Related:

Instance No: 10905712 Model: NULL **EXPIRED** Status: Quantity: 1 Instance ID: Unit of Measure: EΑ

Instance Type: NULL Fuel Type2: Instance Creation Dt: 10/2/1989 Fuel Type3: NULL 10/2/1989 Piping Steel: Instance Install Dt:

Item:

Item Description: FS Liquid Fuel Tank

FS LIQUID FUEL TANK Facility Type: Overfill Prot Type: NULL

7/5/2009 1:22:14 AM Creation Date:

Expired Date:

Manufacturer: **NULL**

Source: FS Liquid Fuel Tank

Description: LICENCED UNDERGROUND TANKS

NULL Serial No: Ulc Standard: **NULL**

Facility Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA

ENE/47.6 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 27 of 37 62.0 / 0.09

505 PRESTON ST OTTAWA K1S 4N7 ON CA

NULL

NULL

ON

Instance No: 11335629 Model: NULL **EXPIRED** Quantity: Status:

Instance ID:

Unit of Measure: EΑ NULL Instance Type: Fuel Type2: Instance Creation Dt: 10/2/1989 Fuel Type3: **NULL**

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Piping Steel:

Panam Related:

10/2/1989 Instance Install Dt:

Item:

Piping Galvanized: Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: **FS LIQUID FUEL TANK** Piping Underground: Tank Underground:

Overfill Prot Type: NULL

7/5/2009 1:24:52 AM Creation Date: Expired Date:

NULL Manufacturer:

FS Liquid Fuel Tank Source:

Description: LICENCED UNDERGROUND TANKS

Serial No: NULL Ulc Standard: **NULL**

505 PRESTON ST OTTAWA K1S 4N7 ON CA Facility Location:

16 28 of 37 ENE/47.6 62.0 / 0.09 Drain-All Ltd.

505 preston street

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: Ν

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 2014/11/27

2015/01/21 **Dt Document Closed:** Incident Reason: Improper Storage

29 of 37

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

16

Approval No:

Status:

ENE/47.6

62.0 / 0.09

Historical contamination site<UNOFFICIAL>

Drain-all: Historical contamination

0 other - see incident description

CLARIDGE HOMES (PRESTON) LIMITED

PARTNERSHIP 505 PRESTON ST OTTAWA ON K1S 4N7

SWP Area Name:

MOE District:

Municipality:

Latitude:

Longitude:

Geometry X:

2017-03-20 Date: Record Type: **EASR MOFA** Link Source: Water Taking - Construction Dewatering

R-009-5110096389

REGISTERED

Project Type: Full Address:

Geometry Y: EASR-Water Taking - Construction Dewatering

Approval Type: Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2032463

Panam Venue Nm: NULL

NULL

SPL

Ottawa ON

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: Source Type:

Land Spills

Rideau Valley

45.39805556

-75.70750000000001

Ottawa

OTTAWA

EASR

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
<u>16</u>	30 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPER 505 PRESTON ST OTTAV ON		FST
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Instal	oe: vice: al: rotect: ect: e: ity Type: ation:	FS LIQUID FUEL TANK FS Liquid Fuel Tank Liquid Fuel Single Wall UST 10/2/1989 1977 NULL 22700 Steel FS Liquid Fuel Tank FS Liquid Fuel Tank 505 PRESTON ST		Fuel Type2: N Fuel Type3: N Fuel Type3: N Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline IULL IULL	
Fuel Storage		i <u>ls</u> LOUIS LEBLANC IN	MPERIAL OIL LT	D GAS-BAR		
<u>16</u>	31 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPER 505 PRESTON ST OTTAN ON		FST
Instance No. Status: Cont Name: Instance Typitem: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Insta	oe: otion: ovice: al: rotect: ect: ect: ity Type: ation: olled Location	i <u>ls</u>	OTTAWA K1S 4I	Fuel Type2: N Fuel Type3: N Fuel Type3: N Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline IULL IULL	
Owner Acco		LOUIS LEBLANC IN			VAL ON LTD 010 D15	
<u>16</u>	32 of 37	ENE/47.6	62.0 / 0.09	LOUIS LEBLANC IMPER 505 PRESTON ST OTTAV ON		FST
Instance No.	<i>:</i>	10905670		Manufacturer:		

Status: Serial No:
Cont Name: Ulc Standard:
Instance Type: Quantity:

Instance Type: Quantity:

Item: FS LIQUID FUEL TANK Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type:

Tank Type: Liquid Fuel Single Wall UST Fuel Type2:
Install Date: 9/17/1992 Fuel Type3:
Install Year: 1972 Piping Steel:

Install Year:1972Piping Steel:Years in Service:Piping Galvanized:Model:NULLTanks Single Wall St:Description:Piping Underground:Capacity:21000Num Underground:

Tank Material:SteelPanam Related:Corrosion Protect:Panam Venue:Overfill Protect:Panam Venue:

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 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

FST

FST

Order No: 21031600132

Gasoline

NULL

NULL

ON

Instance No: 10905706 Manufacturer: Status: Serial No:

Cont Name: Ulc Standard:
Instance Type: Quantity:
Item: FS LIQUID FUEL TANK Unit of Measure

 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:

Model:

NULL

Description:

Capacity:

22700

Piping Galvanized:

Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Tank Material:SteelPanam 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 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

Instance No: 10905700 Manufacturer: Status: Serial No:

Cont Name:

Instance Type:

Item:

FS LIQUID FUEL TANK

Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

> Piping Steel: Piping Galvanized:

Tanks Single Wall St: Piping Underground:

Num Underground: Panam Related:

Panam Venue:

Liquid Fuel Single Wall UST

Tank Type: NULL Fuel Type2: Install Date: 10/2/1989 Fuel Type3: NULL

Install Year: Years in Service: 1977

NULL

Model: Description:

Capacity: 22700 Tank Material: Steel

Corrosion Protect: Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Facility Location:

Device Installed Location: 505 PRESTON ST OTTAWA K1S 4N7 ON CA

Fuel Storage Tank Details

LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR **Owner Account Name:**

ENE/47.6 62.0 / 0.09 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16 35 of 37

505 PRESTON ST OTTAWA K1S 4N7 ON CA

Gasoline

NULL

NULL

FST

FST

Order No: 21031600132

ON

Serial No:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized: Tanks Single Wall St:

Panam Related:

Panam Venue:

Piping Underground: Num Underground:

Manufacturer:

Ulc Standard:

Unit of Measure:

11335629 Instance No:

Status:

Cont Name: Instance Type:

FS LIQUID FUEL TANK Item: Item Description: FS Liquid Fuel Tank

Liquid Fuel Single Wall UST Tank Type: Install Date: 10/2/1989

Install Year: 1977

Years in Service:

Model: **NULL** Description:

22700 Capacity: Tank Material: Steel

Corrosion Protect: Overfill Protect:

Facility Type: Parent Facility Type:

Facility Location:

505 PRESTON ST OTTAWA K1S 4N7 ON CA Device Installed Location:

Fuel Storage Tank Details

LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR Owner Account Name:

FS Liquid Fuel Tank

16 36 of 37 ENE/47.6 62.0 / 0.09 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR

Instance No: 10905637

Status: Cont Name: Instance Type:

FS LIQUID FUEL TANK Item: Item Description: FS Liquid Fuel Tank

Liquid Fuel Single Wall UST Tank Type:

Install Date: 9/17/1992 1972 Install Year:

Years in Service:

NULL Model:

505 PRESTON ST OTTAWA K1S 4N7 ON CA

Manufacturer: Serial No:

Ulc Standard: Quantity: Unit of Measure:

Fuel Type: Gasoline Fuel Type2: NULL **NULL** Fuel Type3:

Piping Steel: Piping Galvanized: Tanks Single Wall St:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Piping Underground: Description: Capacity: 21000 Num Underground: Tank Material: Steel Panam Related:

Panam Venue: 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

Fuel Storage Tank Details

LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR **Owner Account Name:**

37 of 37 ENE/47.6 62.0 / 0.09 LOUIS LEBLANC IMPERIAL OIL LTD GAS-BAR 16

505 PRESTON ST OTTAWA K1S 4N7 ON CA

FST

Order No: 21031600132

ON

Instance No: 10905685

Manufacturer: Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity: **FS LIQUID FUEL TANK** Unit of Measure: Item:

FS Liquid Fuel Tank Gasoline Item Description: Fuel Type: Liquid Fuel Single Wall UST Tank Type: Fuel Type2: NULL **NULL**

Install Date: 9/17/1992 Fuel Type3: Install Year: 1972 Piping Steel: Years in Service: Piping Galvanized: NULL Tanks Single Wall St: Model:

Description: Piping Underground: 21000 Num Underground: Capacity: 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

W/53.9 61.9 / -0.03 1302042 Ontario Inc. 17 1 of 2 **ECA**

25 John Sidney Street Ottawa ON K2G 1E8

Geometry Y:

6215-5U6PDM **MOE District:** Approval No: Ottawa

Approval Date: 2003-12-12 City:

Longitude: Status: Approved -75.90521 ECA 45.252537 Record Type: Latitude: Link Source: **IDS** Geometry X:

SWP Area Name: Rideau Valley ECA-AIR Approval Type: Project Type: AIR

25 John Sidney Street Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4083-5S5Q6K-14.pdf

17 2 of 2 W/53.9 61.9 / -0.03 1302042 Ontario Inc. **ECA** 25 John Sidney Street

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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 IDS Link Source: Geometry X:

Rideau Valley SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: 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. **WWIS** OTTAWA ON

Well ID: 7152712 Data Entry Status:

Construction Date: Data Src:

10/13/2010 Primary Water Use: Monitoring Date Received: Sec. Water Use: Selected Flag: Yes

Final Well Status: **Observation Wells** Abandonment Rec:

Water Type: Contractor: 1844 Casing Material: Form Version:

Audit No: Z81121 Owner: A090614 Street Name: 505 PRESTON ST. Tag:

Construction Method: County: **OTTAWA OTTAWA CITY** Elevation (m): Municipality: Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession:

Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: 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

Bore Hole Information

62.726001 Bore Hole ID: 1003348113 Elevation:

DP2BR: Flevro: Spatial Status: Zone: 18 East83: Code OB: 444639

5027395 Code OB Desc: North83: Open Hole: Org CS: UTM83 UTMRC: Cluster Kind: 3

Date Completed: 4/14/2010 UTMRC Desc: margin of error: 10 - 30 m

Order No: 21031600132

Remarks: Location Method: wwr Elevrc Desc:

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

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Formation ID: 1003424938

 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

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1003424943

 Layer:
 1

 Plug From:
 0

 Plug To:
 2.1

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003424948

Method Construction: 7

Method Construction:DiamondOther Method Construction:HSA

Pipe Information

Pipe ID: 1003424935

Casing No:

Comment: Alt Name:

Construction Record - Casing

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

Construction Record - Screen

Screen ID: 1003424946

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2.8

 Screen End Depth:
 5.9

Map Key	Number Records		Elev/Diff (m)	Site		DB
Screen Mater	rial:	5				
Screen Depti		m				
Screen Diam		cm				
Screen Diam	eter:	5.8				
Water Details	<u> </u>					
Water ID: Layer: Kind Code: Kind:		1003424944				
Water Found Water Found		<i>1i:</i> m				
Hole Diamete	<u>er</u>					
Hole ID:		1003424942				
Diameter:		10				
Depth From:		1.8				
Depth To: Hole Depth U	IOM:	5.9 m				
Hole Diamete		cm				
Hole Diamete	<u>er</u>					
Hole ID:		1003424941				
Diameter:		20				
Depth From:		0				
Depth To:	IOM.	1.8 m				
Hole Depth U		cm				
		•				
<u>19</u>	1 of 1	E/63.9	62.0 / 0.08	Carling Avenue And Ottawa ON	Bronson Avenue	EHS
Order No:		20170515059		Nearest Intersection:		
Status:		С		Municipality:	Ottawa	
Report Type:	•	Custom Report		Client Prov/State:	ON	
Report Date:		19-MAY-17		Search Radius (km):	.25	
Date Receive Previous Site		15-MAY-17		X: Y:	-75.7073 45.397816	
Lot/Building		9.22 Acres		1.	45.597616	
Additional In						
<u>20</u>	1 of 1	N/71.1	61.9 / 0.00	PRESION ST. Ottawa ON		wwis
Well ID:	_	7125604		Data Entry Status:		
Construction		Not Used		Data Src:	7/14/2000	
Primary Water U		Monitoring		Date Received: Selected Flag:	7/14/2009 Yes	
Final Well St		Abandoned-Other		Abandonment Rec:	Yes	
Water Type:				Contractor:	4875	
Casing Mater	rial:			Form Version:	7	
Audit No:		Z91934		Owner:	DDEOLON OT	
Tag:	Mothe-1-			Street Name:	PRESION ST.	
Construction Elevation (m)				County: Municipality:	OTTAWA OTTAWA CITY	
Elevation (III)				Site Info:	OTTAWA OH I	
Depth to Bed				Lot:		
Well Depth:				Concession:		

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m)

Zone:

East83:

North83:

Org CS:

UTMRC: UTMRC Desc:

Location Method:

18

444585

5027455

margin of error: 30 m - 100 m

Order No: 21031600132

UTM83

Overburden/Bedrock:

Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Zone:

Flowing (Y/N): UTM Reliability:

Flow Rate: Clear/Cloudy:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\ \ 125604.pdf$ PDF URL (Map):

Bore Hole Information

1002522329 63.006546 Bore Hole ID: Elevation:

DP2BR: Elevrc:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 5/29/2009

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1002607243

Layer:

Color: General Color:

Mat1:

PREV. DRILLED Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0 Formation End Depth: 4.29 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002607245

Layer: 1 Plug From: 0 Plug To: 4.27 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

1002607251 **Method Construction ID:**

Method Construction Code: Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 1002607242

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002607247

Layer:

Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002607248

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1002607246

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM:

Hole Diameter

Hole ID: 1002607244

m

Diameter: Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

21 1 of 1 W/74.2

62.2 / 0.31 Richcraft Properties Ltd.

835 Carling Ave. Ottawa ON K1S 2E7

Generator No: ON3873220 Status: Registered

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:

Detail(s)

GEN

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Waste Class Waste Class			252 L Waste crankcase	oils and lubricants		
<u>22</u>	1 of 9		NNE/76.7	61.9/0.00	PELOSO CLEANERS 489 PRESTON DRIVE OTTAWA ON K1S 4N7	GEN
Generator N	lo:	ON1956	6600		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	94,95,9	6,97,98		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	•	9721	POWER LAUND.	/CLEANER	There we want	
Detail(s)						
Waste Class Waste Class			241 HALOGENATED	SOLVENTS		
<u>22</u>	2 of 9		NNE/76.7	61.9 / 0.00	PELOSO CLEANERS 489 PRESTON STREET OTTAWA ON K1S 4N7	GEN
Generator N	lo:	ON1956	56600		PO Box No: Country:	
Status: Approval Ye Contam. Fac		99,00,0	1		Country. Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	lity:	9721	POWER LAUND.	/CLEANERS	Phone No Admin:	
Detail(s)						
Waste Class Waste Class			241 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 N	lo:	ON1956	6600		PO Box No:	
Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descrip	cility: lity:	02,03,0	4,05,06,07,08		Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class Waste Class			262 DETERGENTS/S	OAPS		
Waste Class Waste Class			241 HALOGENATED	SOLVENTS		
22	4 of 9		NNE/76.7	61.9 / 0.00	927903 ONTARIO LTD. 489 PRESTON ST	GEN

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

OTTAWA ON K1S 4N7

Generator No: ON1956600 PO Box No: Status: Country:

Choice of Contact: Approval Years: 2009 Contam. Facility: Co Admin: Phone No Admin: MHSW Facility:

812320 SIC Code:

SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Detail(s)

Waste Class: 241

HALOGENATED SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: DETERGENTS/SOAPS

22 5 of 9 NNE/76.7 61.9 / 0.00 927903 ONTARIO LTD. **GEN**

489 PRESTON ST OTTAWA ON K1S 4N7

Generator No: ON1956600 PO Box No: Status: Country:

2010 Approval Years: 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:

DETERGENTS/SOAPS Waste Class Desc:

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

NNE/76.7 61.9 / 0.00 927903 ONTARIO LTD. 22 6 of 9 **GEN**

489 PRESTON ST OTTAWA ON K1S 4N7

Order No: 21031600132

ON1956600 Generator No: PO Box No: Status: Country:

Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 812320

Dry Cleaning and Laundry Services (except Coin-Operated) SIC Description:

Detail(s)

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

Waste Class: 262

Waste Class Desc: **DETERGENTS/SOAPS**

22 7 of 9 NNE/76.7 61.9 / 0.00 927903 ONTARIO LTD. **GEN** 489 PRESTON ST

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

OTTAWA ON K1S 4N7

Generator No: ON1956600 PO Box No: Status: Country: Approval Years: 2012 Choice of Contact:

Contam. Facility: MHSW Facility:

Co Admin: 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

GEN

489 Preston Street Ottawa ON K1S 4N7

Generator No: ON7288790 PO Box No:

Status:Country:CanadaApproval Years:2016Choice of Contact:CO_OFFICIAL

Contam. Facility:NoCo Admin:MHSW Facility:NoPhone 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 CDRY

489 Preston St Ottawa ON K1S4N7

Order No: 21031600132

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

Elev/Diff Site DΒ Map Key Number of Direction/

Records

Total Mix (L): Request for Confidentiality: No

1 of 1

Reason for Confidentiality:

NE/84.6 61.8 / -0.08 PRIVATE RESIDENCE

(m)

6 NORFOLK AVENUE FURNACE OIL TANK

20101

1844

5

SPL

WWIS

Order No: 21031600132

OTTAWA CITY ON K1S 4M4

Discharger Report:

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Agency Involved:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Nearest Watercourse:

Ref No: 107390

Site No: Material Group: Incident Dt: // Health/Env Conseq: Client Type:

Distance (m)

Year:

23

Incident Cause: ABOVE-GROUND TANK LEAK

11/15/1994

CORROSION

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: **Dt Document Closed:** Incident Reason:

Site Name: Site County/District:

Contaminant Qty:

Site Geo Ref Meth:

Incident Summary: PRIVATE RESIDENCE: LEAKING FURNACE OIL TANK LINE DISCOVERED

24 1 of 1 ENE/87.7 61.8 / -0.08 505 PRESTON ST. ON

Well ID: 7101176 Data Entry Status:

Construction Date: Data Src:

10/9/2007 Primary Water Use: Monitoring and Test Hole Date Received: Yes Sec. Water Use: Selected Flag: Abandonment Rec:

Test Hole Final Well Status: Water Type:

Casing Material: M00088 Audit No:

Tag: A038556 Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

Flow Rate: Clear/Cloudy: Owner: Street Name: 505 PRESTON ST. **OTTAWA**

Contractor:

Form Version:

County: Municipality: **OTTAWA CITY** Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\176.pdf$ PDF URL (Map):

Bore Hole Information

Elevation:

Elevrc:

Zone:

Bore Hole ID: 1002525273

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:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002525277

Layer:
Plug From:
Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:

1002525276

Method Construction Code: Method Construction:

Other Method Construction: AUGER

Pipe Information

Pipe ID: 1002525278

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1002525280

Layer:

Material:

Open Hole or Material: PLASTIC
Depth From:
Depth To: 1.27

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002525279

Layer: Slot:

Screen Top Depth: 1.27 Screen End Depth: 4.27

Screen End Depth: Screen Material:

Screen Depth UOM: m

Screen Diameter UOM:

 East83:
 444645

 North83:
 5027440

 Org CS:
 UTM83

 UTMRC:
 3

UTMRC Desc: margin of error: 10 - 30 m

18

63.072383

Order No: 21031600132

Location Method: wwr

Screen Diameter:

Results of Well Yield Testing

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:

Hole Diameter

Hole ID: 1002525275

Diameter: 20

Depth From:

Depth To:4.27Hole Depth UOM:mHole Diameter UOM:cm

Bore Hole Information

Bore Hole ID: 1002525237

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 6/28/2007

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002525241

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002525240

Method Construction Code:

Elevation: 62.84568

Elevrc:

Zone: 18
East83: 444600
North83: 5027420
Org CS: UTM83
UTMRC: 3

UTMRC Desc: margin of error: 10 - 30 m

Order No: 21031600132

Location Method: ww

Method Construction:

Other Method Construction: AUGER

Pipe Information

Pipe ID: 1002525242

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002525244

Layer:

Material:

Open Hole or Material:PLASTICDepth From:1.27

Casing Diameter:
Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002525243

Layer: Slot:

Screen Top Depth: 1.27 Screen End Depth: 4.27

Screen Material: Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

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:

Hole Diameter

Hole ID: 1002525239

Diameter: 20

Depth From:

Depth To: 4.27
Hole Depth UOM: m
Hole Diameter UOM: cm

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

62.911006

18

3

wwr

444612

5027434

UTM83

margin of error: 10 - 30 m

Order No: 21031600132

Bore Hole Information

Bore Hole ID: 1002525246 Elevation:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 6/28/2007

Remarks: 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: 1002525250

Layer: Plug From: Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002525249

Method Construction Code: Method Construction:

Other Method Construction: AUGER

Pipe Information

Pipe ID: 1002525251

Casing No:

Comment: Alt Name:

Construction Record - Casing

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

Construction Record - Screen

Screen ID: 1002525252

Layer:

Slot:

Screen Top Depth: 1.27 Screen End Depth: 4.27

Screen Material:

Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

1002525254 Pump Test ID:

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:

Hole Diameter

Hole ID: 1002525248

Diameter: 20

Depth From: Depth To: 4.27 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1001480691 Elevation: 62.849094 DP2BR: Elevrc:

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:

Overburden and Bedrock

Materials Interval

1002525283 Formation ID:

Layer: 6 Color:

General Color: **BROWN** Mat1: 34 Most Common Material: TILL Mat2: 28 SAND Mat2 Desc:

UTMRC Desc: margin of error: 10 - 30 m

Zone:

East83:

North83:

Org CS:

UTMRC:

Location Method: wwr

18 444606

5027420

UTM83

Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 0 Formation End Depth: 4.27 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1002525286

Layer: 1 Plug From: 0.5 Plug To: 1.1 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002525291

Method Construction Code:

Method Construction: Air Percussion **AUGER** Other Method Construction:

Pipe Information

1002525282 Pipe ID:

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002525287

Layer: Material:

5

PLASTIC Open Hole or Material: Depth From: 0 Depth To: 1.27 Casing Diameter: 51 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002525288

Layer: 10 Slot:

Screen Top Depth:

Screen End Depth:

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.8

Hole Diameter

1002525285 Hole ID:

Diameter: 10 Depth From: 1.52 Depth To: 4.57 Hole Depth UOM:

18

444635

5027433

Order No: 21031600132

UTM83

Hole Diameter UOM:

Hole Diameter

Hole ID: 1002525284

Diameter: 20 Depth From: 0 1.52 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

62.994632 Bore Hole ID: 1002525255 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**: UTMRC Desc: margin of error: 10 - 30 m

Date Completed: 6/27/2007 Remarks: Location Method:

cm

Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002525259

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002525258

Method Construction Code: Method Construction:

Other Method Construction: **AUGER**

Pipe Information

1002525260 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002525262

Layer: Material:

Open Hole or Material:

PLASTIC

Depth From:

Depth To: 1.27

Casing Diameter: Casing Diameter UOM: Casing Depth UOM:

m

Construction Record - Screen

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:

Results of Well Yield Testing

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:

Hole Diameter

Hole ID: 1002525257

Diameter: 20

Depth From:

Depth To: 4.27 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002525264 Elevation: 63.001068 Elevrc:

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:

Location Method:

Zone:

East83:

North83: Org CS:

UTMRC:

UTMRC Desc:

18 444644

5027433

margin of error: 10 - 30 m

Order No: 21031600132

UTM83

wwr

Annular Space/Abandonment

Sealing Record

1002525268 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction:

Other Method Construction:

1002525267

AUGER

Pipe Information

Pipe ID: 1002525269

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002525271

Layer:

Material:

Open Hole or Material: **PLASTIC**

Depth From:

Depth To: 1.27

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002525270

m

Layer:

Slot:

Screen Top Depth: 1.27 4.25

Screen End Depth: Screen Material:

Screen Depth UOM:

Screen Diameter UOM:

Screen Diameter:

Results of Well Yield Testing

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:

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

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 WWIS

Well ID: 7224486 Data Entry Status: Yes

Construction Date:

Primary Water Use:

Data Src:
Date Received: 7/24/2014

Sec. Water Use:
Selected Flag:
Yes
Final Well Status:
Abandonment Rec:
Water Type:
Contractor:
6964

Water Type: Contractor: 696
Casing Material: Form Version: 8

 Audit No:
 C22340
 Owner:

 Tag:
 A137269
 Street Name:

Construction Method:County:OTTAWAElevation (m):Municipality:NEPEAN TOWNSHIP

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Site Info:

Lot:

Concession:

Concession Name:

 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):

Bore Hole Information

Source Revision Comment: Supplier Comment:

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:2/20/2014UTMRC Desc:margin of error: 30 m - 100 mRemarks:Location Method:wwr

Elevrc Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Source:
Improvement Location Method:

26 1 of 16 NNE/91.2 61.9 / 0.00 CP BULK SYSTEMS

61.9 / 0.00 CP BULK SYSTEMS 485 PRESTON TANK TRUCK (CARGO)

OTTAWA CITY ON K1S 4N7

Ref No: 35906 Discharger Report:

SPL

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Site No: Material Group: Incident Dt: 6/7/1990 Health/Env Conseq:

Year: Client Type: Incident Cause: VALVE/FITTING LEAK OR FAILURE Sector Type:

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Site Region:

Contaminant UN No 1: NOT ANTICIPATED Site Municipality: 20101 **Environment Impact:**

Nature of Impact: Site Lot: Receiving Medium: LAND / AIR Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/7/1990 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** SAC Action Class: Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

C.P.BULK SYSTEMS TANKER TRUCK-2 L GASOLINE TO ASPHALT FROM HOSE. Incident Summary:

Contaminant Qty:

2 of 16 NNE/91.2 61.9 / 0.00 SUNYS PETROLEUM INC **26** PRT 485 PRESTON ST

OTTAWA ON K1S4N7

OTTAWA ON K1S 4N7

OTTAWA ON K1S 4N7

Order No: 21031600132

11045 Location ID: Type: retail Expiry Date: 1995-12-31 72600 Capacity (L): Licence #: 0052866001

26 3 of 16 NNE/91.2 61.9 / 0.00 SUNYS PETROLEUM INC **RST** 485 PRESTON ST

Headcode: 01186800

SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Headcode Desc:

Phone: 6132381411

List Name: Description:

> **26** 4 of 16 NNE/91.2 61.9 / 0.00 AGGARWAL ENTERPRISES LIMITED **FSTH** 485 PRESTON ST

8/1/2002 License Issue Date: Tank Status: Pending Renewal Tank Status As Of: August 2007

Operation Type: Retail Fuel Outlet

Gasoline Station - Full Serve Facility Type:

--Details--Status:

Active Year of Installation: 1990

Corrosion Protection:

Capacity: 13600

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1990 **Corrosion Protection:** 22700 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Active Status: Year of Installation: 1990 **Corrosion Protection:** Capacity: 22700 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1975 **Corrosion Protection:** Capacity: 13600 Liquid Fuel Single Wall UST - Diesel Tank Fuel Type: NNE/91.2 **26** 5 of 16 61.9 / 0.00 **VIVIAN TRAPANNI GEN** 485 PRESTON ST... OTTAWA ON K1S 4N7 Generator No: ON3178449 PO Box No: Status: Country: Approval Years: 07,08 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: 447190 SIC Code: SIC Description: Other Gasoline Stations Detail(s) Waste Class: 221 Waste Class Desc: LIGHT FUELS 6 of 16 NNE/91.2 61.9 / 0.00 AGGARWAL ENTERPRISES LIMITED **26 DTNK** 485 PRESTON ST OTTAWA ON K1S 4N7 **Delisted Expired Fuel Safety Facilities** Instance No: 9745927 **EXPIRED** Status: 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 AGGARWAL ENTERPRISES LIMITED 7 of 16 NNE/91.2 61.9 / 0.00 **26 DTNK** 485 PRESTON ST OTTAWA ON

Number of Direction/ Elev/Diff Map Key

Records (m)

Distance (m)

Site

DΒ

Delisted Expired Fuel Safety

Facilities

Instance No: 10905628 **EXPIRED** Status: 50992 Instance ID: FS Piping Instance Type: 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 **DTNK** 485 PRESTON ST

OTTAWA ON

Delisted Expired Fuel Safety

Facilities

Instance No: 10905622 **EXPIRED** Status: 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

61.9 / 0.00 9 of 16 NNE/91.2 AGGARWAL ENTERPRISES LIMITED **26 EXP** 485 PRESTON ST OTTAWA K1S 4N7 ON CA

ON

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Tank Single Wall St:

Piping Underground:

Tank Underground:

Panam Venue Nm:

Panam Related:

NULL

NULL

NULL

NULL

10905589 Instance No: Model: NULL Status: **EXPIRED** Quantity: 1 Unit of Measure: EΑ

Instance ID: Instance Type:

3/20/1992

Instance Creation Dt: Instance Install Dt: 3/20/1992

Item:

Item Description: FS Liquid Fuel Tank Facility Type: **FS LIQUID FUEL TANK**

Overfill Prot Type: **NULL**

Creation Date: 7/5/2009 1:22:07 AM

Expired Date:

Manufacturer: **NULL**

FS Liquid Fuel Tank Source:

Description: removed per March 2009 inspection - see attachment on SR 009745942-002

NULL Serial No: Ulc Standard: **NULL**

485 PRESTON ST OTTAWA K1S 4N7 ON CA Facility Location:

AGGARWAL ENTERPRISES LIMITED **26** 10 of 16 NNE/91.2 61.9 / 0.00 **EXP** 485 PRESTON ST OTTAWA K1S 4N7 ON CA

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

ON

10905598 NULL Instance No: Model: **EXPIRED** Status: Quantity: Instance ID: Unit of Measure: EΑ

Instance Type: Fuel Type2: Instance Creation Dt: 3/20/1992 Fuel Type3: 3/20/1992 Instance Install Dt: Piping Steel:

Item:

Piping Galvanized: Item Description: FS Liquid Fuel Tank Tank Single Wall St: Facility Type: FS LIQUID FUEL TANK Piping Underground: Tank Underground: Overfill Prot Type: NULL

Creation Date: **Expired Date:**

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

7/5/2009 1:22:07 AM

26 11 of 16 NNE/91.2 61.9 / 0.00 AGGARWAL ENTERPRISES LIMITED

485 PRESTON ST OTTAWA K1S 4N7 ON CA

NULL

NULL

NULL

NULL

EXP

Order No: 21031600132

ON

Panam Related:

Panam Venue Nm:

Model: 10905604 NULL Instance No: Status: **EXPIRED** Quantity:

Instance ID:

EΑ Unit of Measure: 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: FS LIQUID FUEL TANK Facility Type: Piping Underground: Overfill Prot Type: NULL Tank Underground:

NULL Creation Date: 7/5/2009 1:22:08 AM Panam Related: Expired Date: Panam Venue Nm: NULL

NULL Manufacturer:

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 **EXP** 485 PRESTON ST OTTAWA K1S 4N7 ON CA

ON

10905613 Instance No: Status: **EXPIRED**

Instance ID: Instance Type:

Instance Creation Dt: 3/20/1992 Instance Install Dt: 3/20/1992

Item: Item Description: FS Liquid Fuel Tank Facility Type: **FS LIQUID FUEL TANK**

Overfill Prot Type: NULL

7/5/2009 1:22:10 AM Creation Date:

Expired Date:

Manufacturer: **NULL**

FS Liquid Fuel Tank Source:

NULL Model: Quantity: 1 Unit of Measure: EΑ

NULL Fuel Type2: **NULL** Fuel Type3: Piping Steel:

Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Panam Related: NULL

Panam Venue Nm: **NULL**

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

removed per March 2009 inspection - see attachment on SR 009745942-002 Description:

Serial No: **NULL** Ulc Standard: NULL

485 PRESTON ST OTTAWA K1S 4N7 ON CA Facility Location:

26 13 of 16 NNE/91.2 61.9 / 0.00 AGGARWAL ENTERPRISES LIMITED

485 PRESTON ST OTTAWA K1S 4N7 ON CA

Gasoline

NULL

NULL

FST

FST

Order No: 21031600132

ON

Serial No:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground: Num Underground:

Manufacturer:

Ulc Standard: Quantity:

Unit of Measure:

Instance No: 10905598

Status: Cont Name: Instance Type:

FS LIQUID FUEL TANK Item:

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:

13600 Capacity: Tank Material: Steel

Corrosion Protect: Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

485 PRESTON ST OTTAWA K1S 4N7 ON CA Device Installed Location:

Fuel Storage Tank Details

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

Gasoline

NULL

NULL

ON

Serial No:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Panam Related:

Panam Venue:

Manufacturer:

Ulc Standard: Quantity:

Unit of Measure:

10905604 Instance No:

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:

NULL Model: 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

Fuel Storage Tank Details

AGGARWAL ENTERPRISES LIMITED **Owner Account Name:**

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

AGGARWAL ENTERPRISES LIMITED 15 of 16 NNE/91.2 61.9 / 0.00 **26**

485 PRESTON ST OTTAWA K1S 4N7 ON CA

FST

Order No: 21031600132

ON

Instance No: 10905613 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type:

Quantity: **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** Piping Steel:

Install Year: 1990

Item:

Piping Galvanized: Years in Service: Model: **NULL** Tanks Single Wall St:

Description: Piping Underground: Num Underground: 22700 Capacity: Tank Material: Panam Related: Steel

Panam Venue: **Corrosion Protect:** Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

485 PRESTON ST OTTAWA K1S 4N7 ON CA Device Installed Location:

Fuel Storage Tank Details

Owner Account Name: AGGARWAL ENTERPRISES LIMITED

26 16 of 16 NNE/91.2 61.9 / 0.00 AGGARWAL ENTERPRISES LIMITED **FST** 485 PRESTON ST OTTAWA K1S 4N7 ON CA

ON

Instance No: 10905589 Manufacturer: Status: Serial No: Cont Name: Ulc Standard:

Quantity: Instance Type: FS LIQUID FUEL TANK Unit of Measure: Item: FS Liquid Fuel Tank Fuel Type:

Item Description: Diesel Fuel Type2: Tank Type: Single Wall UST NULL Install Date: 3/20/1992 Fuel Type3: **NULL**

Install Year: Piping Steel: 1975 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

Fuel Storage Tank Details

AGGARWAL ENTERPRISES LIMITED **Owner Account Name:**

27 1 of 1 N/91.7 61.9 / 0.00 Preston St Carling Ave **EHS** Ottawa ON

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 20130515023 Order No: Nearest Intersection: Status: Municipality: Ottawa С Report Type: Standard Report Client Prov/State: ON Report Date: 17-MAY-13 Search Radius (km): .25 Date Received: 15-MAY-13 X: -75.708001 Y: 45.398604 Previous Site Name: Lot/Building Size: 0.3 acres Additional Info Ordered: 28 1 of 3 NNE/92.8 61.9 / 0.00 485 and 489 Preston Street **EHS** Ottawa ON K1S 4N7 Order No: 20200304039 Nearest Intersection: Status: Municipality: ON Report Type: Standard Report Client Prov/State: Report Date: 09-MAR-20 Search Radius (km): .25 04-MAR-20 -75.7078723 Date Received: X: Previous Site Name: Y: 45.3986 Lot/Building Size: Additional Info Ordered: 485 and 489 Preston Street 28 2 of 3 NNE/92.8 61.9 / 0.00 **EHS** Ottawa ON K1S 4N7 20200304039 Order No: Nearest Intersection: С Municipality: Status: Client Prov/State: Report Type: Standard Report ON 09-MAR-20 Report Date: Search Radius (km): .25 04-MAR-20 -75.7078723 Date Received: X: Y: Previous Site Name: 45.3986 Lot/Building Size: Additional Info Ordered: NNE/92.8 61.9 / 0.00 485 and 489 Preston Street 28 3 of 3 **EHS** Ottawa ON K1S 4N7 20200304039 Order No: Nearest Intersection: Status: Municipality: Standard Report ON Report Type: Client Prov/State: Report Date: 09-MAR-20 Search Radius (km): .25 04-MAR-20 -75.7078723 Date Received: X: Y: 45.3986 Previous Site Name: Lot/Building Size: Additional Info Ordered:

WSW/92.8 845 CARLING AVE 29 1 of 1 63.0 / 1.08 **WWIS** OTTAWA ON Well ID: 7186182 Data Entry Status: **Construction Date:** Data Src: Primary Water Use: 8/29/2012 Monitoring Date Received: Sec. Water Use: Selected Flag: Yes Final Well Status: Test Hole Abandonment Rec: Water Type: Contractor: 7328 Casing Material: Form Version: Z153966 Audit No: Owner: 845 CARLING AVE A122950 Street Name: **OTTAWA** Construction Method: County: Elevation (m): Municipality: NEPEAN TOWNSHIP

Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004143162

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: **Elevation:** 62.593509

Elevrc:

Zone: 18
East83: 444498
North83: 5027336
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 21031600132

Location Method: ww

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004441717

Layer:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004441719

3 Layer: Color: **GREY** General Color: Mat1: 34 Most Common Material: TILL 28 Mat2: Mat2 Desc: SAND Mat3: 84 Mat3 Desc: SILTY Formation Top Depth: 1.45 Formation End Depth: 3.4 Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004441718

Layer: 2 **Color:** 6

General Color: BROWN Mat1: 01
Most Common Material: FILL

 Mat2 Desc:
 SAND

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 .05

 Formation End Depth:
 1.45

 Formation End Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004441727

 Layer:
 1

 Plug From:
 3.4

 Plug To:
 5.48

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004441726

Method Construction Code:

Method Construction: Other Method

Other Method Construction: HSA

Pipe Information

Pipe ID: 1004441716

Casing No:

Comment: Alt Name:

Construction Record - Casing

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamed Casing Depth	ter: ter UOM:	1004441723 1 5 PLASTIC 0 6.29 5.1 cm m			
Construction I	Record - So	<u>creen</u>			
Screen ID: Layer: Slot: Screen Top De Screen Materia Screen Depth Screen Diamed Screen Diamed	epth: al: UOM: ter UOM:	1004441724 1 10 6.29 9.24 5 m cm 5.8			
Water Details					
Water ID: Layer: Kind Code: Kind:	Danish.	1004441722			
Water Found L Water Found L	•	<i>l:</i> m			
Hole Diameter					
Hole ID: Diameter: Depth From: Depth To:		1004441721			
Hole Depth UC Hole Diameter		m cm			
<u>30</u>	1 of 2	NNW/103.6	62.9 / 1.06	Enbridge Gas Distribution intersection of Preston ar Ottawa ON	
Ref No: Site No: Incident Dt: Year:		5787-7TPLL9		Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause Incident Event Contaminant C Contaminant N	: Code:	Pipe Or Hose Leak NATURAL GAS (METHANE)		Sector Type: Agency Involved: Nearest Watercourse: Site Address:	
Contaminant L Contam Limit I Contaminant U Environment I Nature of Impa Receiving Med	.imit 1: Freq 1: JN No 1: mpact: act:	Not Anticipated		Site District Office: Site Postal Code: Site Region:	tawa
Receiving Env MOE Respons Dt MOE Arvl o MOE Reported	: e: n Scn:	Referral to others 7/6/2009		Northing: Easting: Site Geo Ref Accu: Site Map Datum:	

Site Map Datum:

Order No: 21031600132

7/6/2009

Dt MOE Arvl on Scn: MOE Reported Dt:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Dt Document Closed: SAC Action Class: TSSA - Fuel Safety Branch Incident Reason: Source Type:

Site Name: Site County/District:

Site Geo Ref Meth:

line strike<UNOFFICIAL>

TSSA: 6-inch low press. line strike, Preston and Adeline Sts Incident Summary:

Contaminant Qty: 0 other - see incident description

30 2 of 2 NNW/103.6 62.9 / 1.06 INTERSECTION OF PRESTON STREET &

ADELINE STREET, OTTAWA

ON

Incident No: 90218 2197438 Incident ID:

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: Occurence Narrative:

Operation Type Involved:

Item:

31

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:

Service / Riser Distribution Pipeline Pipeline Type:

Pipeline Involved: Transmission pipeline

Pipe Material: Steel

Depth Ground Cover:

Regulator Location: Outside Regulator Type: Operation Pressure:

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

1 of 1

WSW/105.6

62.9 / 1.00

Carling Ave Ottawa ON

EHS

Order No: 21031600132

INC

Order No: 20061011008

Status: С

Complete Report Report Type: 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

-75.709192 X: Y: 45.397283

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 63.0 / 1.08 DAVID'S SIGNATIONAL SIGNS **32** 1 of 1 N/115.9 SCT 453 PRESTON ST

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

 Order No:
 20070912008

 Status:
 C

Status:

Report Type: CAN - Complete Report

 Report Date:
 9/14/2007

 Date Received:
 9/12/2007

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

OTTAWA ON K1S 4N5

Client Prov/State:

 Search Radius (km):
 0.25

 X:
 -75.708731

 Y:
 45.398813

ANDR

Order No: 21031600132

34 1 of 1 SSE/135.5 62.0 / 0.13 Pr of Wales & Preston Dump

Ottawa ON K1S

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

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Town Plan MCE 306 Not marked, building present [1973 Military Town Plan Ottawa-Hull MCE 306 Edition 2 (information 1972, produced 1973)]. 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:

444580 UTM X Nad 27: UTM Y Nad 27: 5027030 UTM Zone: 18

1 of 1 S/136.9 61.8 / -0.05 nr Pr. of Wales Dr. & Preston St. 35 **WDSH**

OTTAWA ON

Site No.: X1101 Region: SOUTHEAST

OTTAWA CARLETON County:

Concession:

nr Pr. of Wales Dr. & Preston St. Lot:

Easting: 444580 Northing: 5027030 Zone: 18 Date Closed: 1924 Status: **CLOSED**

Classification: A5 - POTENTIAL HUMAN IMPACT-URBAN MUNICIPAL/DOMESTIC WASTE - CLOSED 10-20 YRS

%CommericialWste: %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 GEN** 785 Carling ave.

Ottawa ON K1S 5K2

Co Admin:

Phone No Admin:

ON1905198 Generator No: Registered Status:

Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility:

PO Box No: Canada Country: Choice of Contact:

SIC Code: SIC Description:

Detail(s)

243 D Waste Class: Waste Class Desc: **PCB**

1 of 1 WNW/144.6 62.9 / 1.00 **END OF ADELINE ST AT RAILWAY** 37 **WWIS** Ottawa ON

Well ID: 7204971

Construction Date:

Primary Water Use: Test Hole

Sec. Water Use:

Casing Material:

Final Well Status:

Observation Wells

Date Received: 7/19/2013 Selected Flag: Yes

Order No: 21031600132

Abandonment Rec:

Data Entry Status:

Data Src:

Contractor: 6964 Form Version: 7

Water Type:

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: Owner: Street Name: County:

END OF ADELINE ST AT RAILWAY

Order No: 21031600132

OTTAWA

Municipality: NEPEAN TOWNSHIP Site Info:

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

Clear/Cloudy:
PDF URL (Map):

Bore Hole Information

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:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004863485

 Layer:
 1

 Plug From:
 0

 Plug To:
 1.75

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004863488

Layer:

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004863489

 Layer:
 1

 Plug From:
 0

 Plug To:
 6.1

 Plug Depth UOM:
 m

Annular Space/Abandonment

Elevation: 59.833034 Elevrc:

Elevrc:
Zone: 18
East83: 444445
North83: 5027443
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error: 30 m - 100 m

Location Method: wv

Sealing Record

Plug ID: 1004863490

 Layer:
 2

 Plug From:
 5.6

 Plug To:
 9.3

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004863486

 Layer:
 2

 Plug From:
 1.75

 Plug To:
 3.81

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004863487

 Layer:
 3

 Plug From:
 3.81

 Plug To:
 9.3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004863484

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1004863476

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004863481

Layer: 1
Material: 5
Open Hole or Material: P

Open Hole or Material:PLASTICDepth From:0Depth To:6.1Casing Diameter:3.5Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

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/ Elev/Diff Site DB

Screen Depth UOM: m
Screen Diameter UOM: cm

Water Details

Screen Diameter:

Water ID: 1004863480

Layer: Kind Code: 1

4.1

Kind Code: Kind:

Water Found Depth: 3.3
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004863478

 Diameter:
 7

 Depth From:
 0

 Depth To:
 4.11

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

 Hole ID:
 1004863479

 Diameter:
 5.7

 Depth From:
 4.11

 Depth To:
 9.3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

38 1 of 1 NNW/149.6 62.8 / 0.91 442 Preston Street
Ottawa ON K1S 4N6

Nearest Intersection:

Search Radius (km):

OTTAWA CITY ON K1S 5H4

Client Prov/State:

Municipality:

Pamilla St.

0.5

City of Ottawa

Order No: 21031600132

Order No: 20070820030

Status: C

Report Type: CAN - Waste Disposal Site Report

 Report Date:
 8/22/2007
 Se

 Date Received:
 8/20/2007
 X:

Previous Site Name:

Lot/Building Size: 232 m2

Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; City Directory

39 1 of 9 ENE/155.7 62.9 / 1.00 ARNON CORP. & BAIX DEV. INC.
785 CARLING AVENUE

Y:

 Certificate #:
 8-4165-94

 Application Year:
 94

 Issue Date:
 12/7/1994

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

Мар Кеу	Numbe Record		ection/ stance (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 Plant Size (f Employmen	ft²):	1983 27000 300				
Details Description: SIC/NAICS (MAGN 3695	IETIC AND C	PTICAL RECOR	RDING MEDIA	
39	3 of 9	ENE	/155.7	62.9 / 1.00	Arnon Development Corp. 785 Carling ave. Ottawa ON K1S 5H4	GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1905198 02,03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL St	KIMMINGS 8	SLUDGES		
<u>39</u>	4 of 9	ENE	/155.7	62.9 / 1.00	Adobe Systems Canada Inc. 560 Rochester Street Ottawa ON K1S 5K2	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desi Contaminan Emission Co	Year: /pe: Type: es: ess: al Code: cription: nts:	3433-5 2003 1/18/2 Air Approv				
<u>39</u>	5 of 9	ENE	/155.7	62.9 / 1.00	Her Majesty the Queen in Right of Canada as represented by the Minister of Healt 785 Carling Ave Ottawa ON K1S 5H4	CA
Certificate # Application Issue Date: Approval Ty Status: Application	Year: /pe:	6006-7 2008 7/15/2 Air Approv				

Number of Elev/Diff Site DΒ Map Key Direction/

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

Records

39 6 of 9 ENE/155.7 62.9 / 1.00 Unknown<UNOFFICIAL> across from 785 Carling

Ottawa ON

(m)

SPL

ECA

Order No: 21031600132

Truck - Only Saddle Tanks

Watercourse Spills

Her Majesty the Queen in Right of Canada as

Ref No: 1853-97KPPL Discharger Report: Site No: Material Group:

Distance (m)

Incident Dt: 10-MAY-13 Health/Env Conseq: Year: Client Type:

Incident Cause: Operator/Human error Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

MOTOR OIL Contaminant Name: Site Address: across from 785 Carling

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

Vegetation Damage Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: No Field Response Easting:

MOE Response: Dt MOE Arvl on Scn: Site Geo Ref Accu:

10-MAY-13 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class:

Road Conditions Incident Reason: Source Type: Road<UNOFFICIAL> Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary: Motor oil to road CB, cleaning

50 L Contaminant Qty:

62.9 / 1.00

represented by the Minister of Health 785 Carling Ave Ottawa ON K1A 0K9

6006-7GKKR6 Approval No: **MOE District:** Approval Date: 2008-07-15 City: Status: Approved Longitude: Record Type: **ECA** Latitude: **IDS** Geometry X:

ENE/155.7

Link Source: SWP Area Name: Approval Type: **ECA-AIR** AIR

785 Carling Ave Address:

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0690-7DDKMW-14.pdf

ENE/155.7 8 of 9 62.9 / 1.00 Adobe Systems Canada Inc. 39 **ECA** 560 Rochester St

Geometry Y:

Ottawa ON K1Y 2Z4

MOE District: Approval No: 3433-5HUU6S

39

Project Type:

7 of 9

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) Approval Date: 2003-01-18 City: Approved Longitude: Status: ECA Record Type: Latitude: IDS Geometry X: Link Source: SWP Area Name: Geometry Y: **ECA-AIR** Approval Type: Project Type: AIR 560 Rochester St Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7048-5FKML6-14.pdf 9 of 9 ENE/155.7 62.9 / 1.00 Arnon Corporation **39 GEN** 785 Carling ave. Ottawa ON K1S 5K2 Generator No: ON1905198 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: 243 D Waste Class Desc: **PCB** 40 1 of 2 NNW/157.2 62.8 / 0.91 Slan Printing SCT 440 Preston St Ottawa ON K1S 4N6 Established: Plant Size (ft2): Employment: --Details--Description: Other Printing SIC/NAICS Code: 323119 Description: Office Supplies (except Paper) Manufacturing SIC/NAICS Code: 339940 40 NNW/157.2 440 Preston St 2 of 2 62.8 / 0.91 **EHS** Ottawa ON K1S4N6 Order No: 20130621021 Nearest Intersection: C Municipality: Status: Report Type: Custom Report Client Prov/State: ON 27-JUN-13 Report Date: Search Radius (km): .25 21-JUN-13 -75.708879 Date Received: X: Y: Previous Site Name: 45.399091

41 1 of 1 NNW/159.1 62.8 / 0.91 440 PRESTON AVE Ottawa ON WWIS

Order No: 21031600132

Lot/Building Size: Additional Info Ordered:

7208743 Well ID:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Construction Date:

Audit No: Z173677 A149989

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):

Data Entry Status:

Data Src:

10/2/2013 Date Received: Selected Flag: Yes

Abandonment Rec:

7241 Contractor: Form Version:

Owner:

Street Name: 440 PRESTON AVE

County: **OTTAWA** NEPEAN TOWNSHIP

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004590534

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 8/15/2013

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004622073

Layer: Color: 6 General Color:

BROWN Mat1: 01

FILL Most Common Material: Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0 1.83 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004622075

Layer:

62.818939 Elevation:

Elevrc:

Zone: 18 East83: 444518 North83: 5027532 UTM83 Org CS: UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 21031600132

Location Method:

 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

Overburden and Bedrock

Materials Interval

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1004622086

 Layer:
 3

 Plug From:
 2.13

 Plug To:
 5.49

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004622085

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 2.13

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004622084

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004622083

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 1004622072

Casing No: Comment:

Construction Record - Casing

Casing ID: 1004622079

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:2.44Casing Diameter:3.45Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

Screen ID: 1004622080

Layer: 1 10 Slot: 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

Water Details

Water ID: 1004622078

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004622077

 Diameter:
 5.71

 Depth From:
 1.83

 Depth To:
 5.49

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

 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 Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 62.3 / 0.43 42 1 of 1 S/166.3 Former Dow's Lake Landfill and Commissioner's **FCS**

Ottawa ON

SGC: 3506008 Site ID: 00023304 784 Departmental ID: NCC Depart Code: Class Type: 3

Class: Low Priority for Action

Site Name: Former Dow's Lake Landfill and Commissioner's Park

Ancien site d'enfouissement du Lac Dows et parc des Commissaires Site Name (FR):

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 Ottawa Municipality: Census Sub Class: 45.396289 Latitude: -75.707975 Lonaitude:

Location:

Protected Data: 0 FED: 075

Ottawa Centre Fed Electoral District: Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area:

Highest Step Cmpltd:

Site Deleted Flag: Created:

2008-06-19T11:23:00 Modified: 2019-05-10T08:50:57.277 23803

Property No.:

Est m³ Contmnted:

1.9396 Est Ha Contmnted:

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 Biens immobiliers fédéraux Reason for Involv (FR):

Liable Third Party:

Class (FR): Priorité d'intervention faible

RA completed. Change in landuse would require further assessment and possible remediation. Action Plan:

Évaluation de risque completée. Évaluation ou réhabilitation supplémentale si changement d'utilisation de terrain. Action Plan (FR):

Order No: 21031600132

Site Mgmnt 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:

Management Type (EN): Periodic Monitoring Management Type (FR): Surveillance périodique

Management Code:

Management Type (EN): Remediation Management Type (FR): Restauration

Management Code: 5

Management Type (EN):Additional assessmentManagement Type (FR):Évaluation complémentaire

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

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: Nο Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 0.0000 Actual Tons Remediated: 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: 2009-2010

Reporting Organization:

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

NCC

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:

No Closed: Actual Cubic Metres Rem: 0.0000 0.0000 Actual Hectares Rem: 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: 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:

Closed: No
Actual Cubic Metres Rem: 0.0000
Actual Hectares Rem: 0.0000
Actual Tons Remediated: 0.000
Total Asmt Expenditure: 0.00
Total Remediation Expenditure: 0.00
Total Care/Maint Expenditur: 0.00
Total Mntring Expenditure: 0.00

Total Mntring Expenditure: 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: 2010-2011

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type:

Class (FR): 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 Hectares Rem:0.0000Actual Tons Remediated:0.0000Total Asmt Expenditure:0.00Total Remediation Expenditure:0.00Total 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: 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:1.9396Actual Tons Remediated:0.0000Total Asmt Expenditure:0.00Total 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: Ttl Expenditure Reduc Liabil:	0.00			
FCSAP Asmt Expenditure:	0.00			
FCSAP Remed Expenditure:	0.00			
FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure:	0.00 0.00			
3 /				
Annual Data				
Fiscal Year:	2015-2016			
Reporting Organization:	NCC			
Reporting Organization (EN): Reporting Organization (FR):	National Capital Cor Commission de la C			
Class Type:	00111111001011 00 10 10	apriaio nationalo		
Class (EN):				
Class (FR): CCME Flag:				
CCME NCS Year:				
Step Name (EN):				
Step Name (FR): Highest Step Completed:	07			
Highest Step Completed Desc:	0.			
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: Total Asmt Expenditure:	0.0000 0.00			
Total Remediation Expenditure:	0.00			
Total Care/Maint Expenditur:	0.00			
Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:	0.00			
FCSAP Asmt Expenditure:	0.00			
FCSAP Remed Expenditure:	0.00			
FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure:	0.00 0.00			
1 OSAF Willamy Expenditure.	0.00			
Annual Data				
Fiscal Year:	2011-2012			
Reporting Organization:	NCC			
Reporting Organization (EN): Reporting Organization (FR):	National Capital Cor Commission de la C			
Class Type:	Commission de la C	apitale flationale		
Class (EN):				
Class (FR): CCME Flag:				
CCME Plag: CCME NCS Year:				
Step Name (EN):				
Step Name (FR):	07			
Highest Step Completed: Highest Step Completed Desc:	07			
Planned Compl Date Step7:				
Planned Compl Date Step8: Planned Compl Date Step9:				
таппеч сопірі раке экерэ.				

Order No: 21031600132

Created: Modified: NCSCS Year:

Map Key	Number of	Direction/	Elev/Diff	Site	DB
map rey	Records	Distance (m)	(m)	5 .1.5	22
01					
Closed:	: Metres Rem:	No 0.0000			
		0.0000			
Actual Hecta	res Rem: Remediated:	0.0000			
Total Asmt E		0.00 0.00			
	liation Expenditure:				
	aint Expenditur:	0.00			
	g Expenditure:	0.00			
	ure Reduc Liabil:	0.00			
	t Expenditure:	0.00			
	ed Expenditure:	0.00			
	Maint Expenditur:	0.00			
FCSAP Mntr	ing Expenditure:	0.00			
Annual Data					
Fiscal Year:		2008-2009			
Reporting O	rganization:	NCC			
	rganization (EN):	National Capital Con	nmission		
	rganization (FR):	Commission de la C			
Class Type:	gamzadon (r riji		apriaio nationalo		
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS	loar:				
Step Name (
Step Name (,				
Highest Step		08			
	Completed Desc:	00			
	npl Date Step7:				
	npl Date Step8:				
	npl Date Steps:				
Created:	iipi Date Steps.				
Modified:					
NCSCS Year					
Closed:	•	No			
	: Metres Rem:	0.0000			
Actual Hecta		0.0000			
	Remediated:	0.0000			
Total Asmt E	•	0.00			
	liation Expenditure:	0.00			

Order No: 21031600132

Annual Data

Total Care/Maint Expenditur:

Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure:

FCSAP Remed Expenditure:

FCSAP Care/Maint Expenditur:

FCSAP Mntring Expenditure:

Total Mntring Expenditure:

Fiscal Year: 2016-2017 NCC

Reporting Organization: Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale

0.00

0.00

0.00

0.00

0.00

0.00

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 0.0000 Actual Cubic Metres Rem: 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:

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

0.00

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 0.0000 Actual Hectares Rem: 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:2017-2018Reporting Organization:NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
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 0.0000 Actual Cubic Metres Rem: Actual Hectares Rem: 0.0000 0.0000 Actual Tons Remediated: 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 0.00 FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure: 0.00

Annual Data

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):

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 0.0000 Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 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

Queen Elizabeth Drive N of, W of Preston

FCS

Ottawa ON

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

SGC: 3506008 00024005 Site ID:

Departmental ID:

Depart Code: NCC Class Type:

Low Priority for Action Class:

Queen Elizabeth Drive N of, W of Preston Site Name: 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:

45.396297 Latitude: Longitude: -75.707848 Location:

Protected Data:

075 FFD:

Ottawa Centre Fed Electoral District: Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: 7 Highest Step Cmpltd:

Site Deleted Flag:

Created: 2017-05-15T14:14:00 2019-05-10T08:50:57.277 Modified:

Property No.: 23803 Est m3 Contmnted: Est Ha Contmnted: 1.8920

Est Tons Contamin: 8.024 Est Population at 1 Km: Est Population at 5 Km: 239,952 626,927 Est Population at 10 Km: Est Population at 25 Km: 1.226.556 Est Population at 50 Km: 1,442,604

Reporting Org:

Reporting Org (FR):

Federal Real Property Reason for Involv: Reason for Involv (FR): Biens immobiliers fédéraux Liable Third Party:

Priorité d'intervention faible Class (FR):

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 Mgmnt Strategy: Risk Management

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00024005

Additional Info: Additional Info (FR):

Management

Management Code:

Management Type (EN): Risk Management Management Type (FR): Gestion du risque

Contamination

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:

Groundwater Medium:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Medium (FR): Eau souterraine

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

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):
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:

No Closed: 0.0000 Actual Cubic Metres Rem: 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: 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:

Order No: 21031600132

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Yes 0.0000 Actual Cubic Metres Rem: 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:

0.00 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2016-2017 NCC Reporting Organization:

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):

07 **Highest Step Completed:** 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 0.0000 Actual Hectares Rem: 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

Order No: 21031600132

Certificate #: 3-1151-95-Application Year: 95

9/5/1995 Issue Date:

Approval Type: Municipal sewage Approved Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

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

Discharger Report:

Health/Env Conseq: Client Type:

Agency Involved:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

855 Carling Avenue

Ottawa ON K1S 2E8

Site Map Datum:

Source Type:

Nearest Watercourse:

Material Group:

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northina:

Easting:

OTTAWA CITY ON K1S 2E8

106623 Ref No:

Site No: Incident Dt: 10/23/1994

Year: Incident Cause: **UNKNOWN**

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Environment Impact: POSSIBLE Soil contamination

Nature of Impact: Receiving Medium: LAND

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:

44

SOURCE UKN-OLD RAILROAD TIES FOUND IN EVCAVATION FOR HOSPITAL PARKING LOT. Contaminant Qty:

3 of 5

WSW/168.7 63.9 / 2.03

20081111042 Order No:

Status: С

Report Type: Standard Report Report Date: 11/20/2008 Date Received: 11/11/2008

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

10/24/1994

UNKNOWN

WSW/168.7 Campbell Steel & Iron Works Limited 63.9 / 2.03

855 Carling Avenue

Ottawa ON K1S 2E8

Generator No: ON7465921 Status:

Approval Years: 2011 Contam. Facility:

4 of 5

MHSW Facility:

Choice of Contact: Co Admin:

Phone No Admin:

erisinfo.com | Environmental Risk Information Services

169

44

Order No: 21031600132

Carling Avenue and Champagne Ave S Nearest Intersection:

20101

Municipality: Client Prov/State: ON 0.25

Search Radius (km): -75.709876 X: Y: 45.396852

GEN

EHS

SPL

PO Box No:

Country:

Direction/ Elev/Diff Site DΒ Map Key Number of

Records SIC Code: 332999, 326210

SIC Description:

44 5 of 5 WSW/168.7 63.9 / 2.03 855 Carling Avenue SPL Ottawa ON

Ref No: 7101-ACPS7X Discharger Report: Material Group: Site No: NA Incident Dt: 2016/08/10 Health/Env Conseq:

Distance (m)

Year: Client Type:

Incident Cause: Sector Type: Unknown / N/A Incident Event: Fire/Explosion Agency Involved:

(m)

Nearest Watercourse: Contaminant Code:

Contaminant Name: DOUSE WATER (PARTICULATE Site Address: 855 Carling Avenue CONTAMINANT)

Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Ottawa Site Lot: Nature of Impact:

Receiving Medium: Site Conc:

Receiving Env: Air; Land Northing: 5027307 Easting: MOE Response: 444506 No

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2016/08/10 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class:

Land Spills Unknown / N/A Incident Reason: Source Type:

Construction Site < UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth:

Incident Summary: City of Ottawa: Construction Fire; under control Contaminant Qty: 0 other - see incident description

45 1 of 1 W/170.6 64.0 / 2.08 855 CARLING AVENUE

Ottawa ON

WWIS

Order No: 21031600132

7154726 Well ID: Data Entry Status:

Construction Date: Data Src: Test Hole Date Received:

Primary Water Use: 11/18/2010 Sec. Water Use: Selected Flag: Yes

Final Well Status: Test Hole Abandonment Rec: Water Type: Contractor: 6964

Casing Material: Form Version: Audit No: Z107023 Owner:

A094418 855 CARLING AVENUE Tag: Street Name:

Construction Method: OTTAWA County: 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: UTM Reliability: Flow Rate:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7154726.pdf

Bore Hole Information

Bore Hole ID: 1003410806 60.702064 Elevation:

Clear/Cloudy:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 8/29/2010

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1003548907

Layer: 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

Overburden and Bedrock

Materials Interval

1003548908 Formation ID:

2 Layer:

Color:

General Color:

Mat1: 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

Overburden and Bedrock

Materials Interval

Formation ID: 1003548910

Layer: 4

Color:

General Color:

28 Mat1: Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

1.7 Formation Top Depth:

Elevrc:

Zone: 18 East83: 444411 North83: 5027423 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Location Method:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Formation End Depth: 4.27
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

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

Overburden and Bedrock

Materials Interval

Formation ID: 1003548911

Layer: 5

Color:

General Color:

Mat1: 15

Most Common Material:LIMESTONEMat2:26Mat2 Desc:ROCK

Mat3: Mat3 Desc:

Formation Top Depth: 4.27
Formation End Depth: 5.18
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003548914

 Layer:
 1

 Plug From:
 0.3

 Plug To:
 2.74

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003548915

 Layer:
 2

 Plug From:
 2.75

 Plug To:
 5.18

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003548920

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction: HOLLOW STEM AUGER

Order No: 21031600132

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Pipe Information

Pipe ID: 1003548906

Casing No:

Comment: Alt Name:

Construction Record - Casing

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

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1003548918

m

Layer: 1 Slot: 10 3.05 Screen Top Depth: Screen End Depth: 5.18 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6

Water Details

Water ID: 1003548916

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1003548913

 Diameter:
 9

 Depth From:
 4.27

 Depth To:
 5.18

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

 Hole ID:
 1003548912

 Diameter:
 20.3

 Depth From:
 0

 Depth To:
 4.27

Hole Depth UOM: m Hole Diameter UOM: cm

Map Key Numb Reco			Elev/Diff (m)	Site		DE
<u>46</u>	1 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Ave Ottawa ON		CA
Certificate #: Application Year: Issue Date:		2220-83CLQ3 2010 3/12/2010 Air				
Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Air Approved				
<u>46</u>	2 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Ave Ottawa ON K1P 1J1		ECA
Approval No: Approval Date: Status: Record Type:		2220-83CLQ3 2010-03-12 Approved ECA		MOE District: City: Longitude: Latitude:	Ottawa -75.70849 45.397346	
Link Source: SWP Area Name: Approval Type: Project Type: Address:		IDS Rideau Valley ECA-AIR AIR 843 Carling Ave		Geometry X: Geometry Y:		
Full Addres Full PDF Lii		https://www.acces	senvironment.ene	.gov.on.ca/instruments/2180	-82JLN8-14.pdf	
<u>46</u>	3 of 3	WNW/173.4	64.0 / 2.08	City of Ottawa 843 Carling Avenue Ottawa ON K1G 0Z8		ECA
Approval No: Approval Date:		3675-77GKKF 2007-09-28		MOE District: City:	Ottawa	
Status: Record Type: Link Source: SWP Area Name:		Approved ECA IDS Rideau Valley		Longitude: Latitude: Geometry X: Geometry Y:	-75.7155 45.403	
Approval Type: Project Type: Address:		ECA-AIR AIR 843 Carling Avenu	ue			
Full Address: Full PDF Link:		https://www.acces				
<u>47</u>	1 of 1	W/179.6	63.9 / 2.00	ON		ww
Well ID: Construction Date:		7204091		Data Entry Status: Data Src:	Yes	
Primary Water Use: Sec. Water Use: Final Well Status:				Date Received: Selected Flag: Abandonment Rec:	7/2/2013 Yes	
Water Type: Casing Material:		004077		Contractor: Form Version:	1844 8	
Audit No:		C21277		Owner:		

Order No: 21031600132

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Street Name:

Tag: A140400

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Site Info:

Lot:

Concession:

Overburden/Bedrock:Concession Name:Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:Flow Rate:UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7204091.pdf

Bore Hole Information

Improvement Location Method: Source Revision Comment: Supplier Comment:

Clear/Cloudy:

Bore Hole ID: 1004386191 **Elevation:** 62.586025

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444402

 Code OB Desc:
 North83:
 5027424

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:5/14/2013UTMRC Desc:margin of error: 30 m - 100 mRemarks:Location Method:wwr

Remarks: Loc Elevrc Desc:

Elevro Desc:

Location Source Date:
Improvement Location Source:

48 1 of 1 W/182.8 63.9 / 2.00

ON

Order No: 21031600132

Well ID: 7230594 Data Entry Status: Yes

Construction Date:

Primary Water Use:

Date Received: 11/3/2014

Sec. Water Use:

Selected Flag: Yes

Final Well Status:
Water Type:
Abandonment Rec:
Contractor: 6964

Casing Material:Form Version:8Audit No:C22348Owner:

Tag: A147239 Street Name:
Construction Method: County: OTTAWA

Construction Method: County: OTTAWA
Elevation (m): Municipality: NEPEAN TOWNSHIP

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Municipality:

NEPEAN TOWNSHIP

Site Info:

Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Northing NAD83:

Zone:

UTM Reliability:

Clear/Cloudy:
PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1005192995 **Elevation:** 62.973045

DP2BR: Elevrc:

Map Key Number of Direction/ Elev/Diff Site DB

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444399

 Code OB Desc:
 North83:
 5027425

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

(m)

Date Completed: 9/4/2014 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr Elevro Desc:

Location Source Date:
Improvement Location Source:

Distance (m)

Improvement Location Method: Source Revision Comment:

Records

Supplier Comment:

49 1 of 11 W/187.8 63.8 / 1.94 SUNOCO INC.
140 HICKORY STREET

Co Admin: Phone No Admin:

OTTAWA ON M5S 2S4

Generator No: ON0004913 PO Box No:

Status: Country: Approval Years: 86,87,88,89,90 Choice of Contact:

Contam. Facility:
MHSW Facility:

SIC Code: 5111

SIC Description: PETROLEUM PROD., WH.

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
GEN

140 HICKORY STREET OTTAWA ON M5S 2S4

Generator No: ON0004913 PO Box No: Status: Country:

Approval Years: 92,93,94,95,96 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 3 of 11 W/187.8 63.8 / 1.94 SUNOCO (OUT OF BUS) 36-375
GEN

Order No: 21031600132

140 HICKORY STREET OTTAWA ON M5S 2S4

 Generator No:
 ON0004913
 PO Box No:

 Status:
 Country:

Approval Years: 97 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: 5111
SIC Possipition: PETROLEUM PROD. WH

SIC Description: PETROLEUM PROD., WH.

Detail(s)

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 221

Records

LIGHT FUELS Waste Class Desc:

Distance (m)

(m)

49 4 of 11 W/187.8 63.8 / 1.94 SUNOCO (OUT OF BUS) **GEN** 140 HICKORY STREET

OTTAWA ON M5S 2S4

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON0004913

Status:

Approval Years: 98

Contam. Facility: MHSW Facility:

SIC Code: 5111

PETROLEUM PROD., WH. SIC Description:

Detail(s)

Waste Class:

LIGHT FUELS Waste Class Desc:

49 5 of 11 W/187.8 63.8 / 1.94 140 Hickory Street **EHS** Ottawa ON

Order No: 20090107011

Status: С

Report Type: Standard Select Report

Report Date: 1/16/2009 Date Received: 1/7/2009

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Champagne Street South

No CPU

Yes

Commercial

6 to 10 meters

416-7337256

416-7332113

hnorthey@suncor.com

Order No: 21031600132

Mr. Haydn Northey

Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -75.710887 X: Y: 45.39779

6 of 11 W/187.8 63.8 / 1.94 49 Suncor Energy Inc. **RSC** 140 HICKORY ST, OTTAWA, ON, K1S 3L8

Cert Date:

Cert Prop Use No:

Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

12-Feb-09

OTTAWA ON K1S 3L8

RSC ID: RA No:

RSC Type:

Commercial **Curr Property Use:** Ministry District: **OTTAWA** Filing Date: 8-May-09

Date Ack: Date Returned:

Restoration Type: Soil Type: Criteria:

CPU Issued Sect No

1686:

6.14064E+17 Asmt Roll No: Prop ID No (PIN): 04102-0133 LT

50525

Property Municipal Address: 140 HICKORY ST, OTTAWA, ON, K1S 3L8 36 YORK MILLS RD, TORONTO, ON, M2P 2C5 Mailing Address: 45.39779110N 75.71050740W (converted from UTM) Latitude & Latitude:

NAD83 18-444390-5027387 **UTM Coordinates:** 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

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Industrial/Commercial/Community property use RSC PDF: 49 7 of 11 W/187.8 63.8 / 1.94 Suncor Energy Products Partnership **GEN** 140 Hickory Street Ottawa ON K1S 2E8 ON2767683 Generator No: PO Box No: Status: Country: Canada CO_ADMIN 2016 Choice of Contact: Approval Years: Contam. Facility: No Co Admin: Craig Beaton 613-745-6471 Ext.236 MHSW Facility: No Phone No Admin: SIC Code: 412110 PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS SIC Description: Detail(s) Waste Class: 221 Waste Class Desc: LIGHT FUELS 49 8 of 11 W/187.8 63.8 / 1.94 Suncor Energy Products Partnership **GEN** 140 Hickory Street Ottawa ON K1S 2E8 ON2767683 Generator No: PO Box No: Canada Status: Country: 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 Detail(s) Waste Class: 221 Waste Class Desc: LIGHT FUELS W/187.8 63.8 / 1.94 49 9 of 11 Suncor Energy Products Partnership **GEN** 140 Hickory Street Ottawa ON K1S 2E8 ON2767683 Generator No: PO Box No: Canada Status: Country: 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 412110 SIC Code: SIC Description: PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS Detail(s) Waste Class: 221 LIGHT FUELS Waste Class Desc: Suncor Energy Products Partnership

49

10 of 11 W/187.8 63.8 / 1.94

140 Hickory Street

Ottawa ON K1S 3L9

GEN

Order No: 21031600132

Generator No: ON3235730 PO Box No:

Status: Registered Country: Canada

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

As of Dec 2018 Approval Years:

Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

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 GEN

Co Admin:

Phone No Admin:

140 Hickory Street Ottawa ON K1S 3L9

ON3235730 Generator No: PO Box No: Registered Status: Country: Canada Approval Years: As of Jul 2020 Choice of Contact:

Contam. Facility: MHSW Facility: SIC Code:

Detail(s)

SIC Description:

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)

1 of 1 WNW/193.1 **50** 64.0 / 2.09 **BORE**

ON

Piezometer:

Primary Name:

613066 Borehole ID: Inclin FLG: No OGF ID: 215514370 SP Status: Initial Entry Surv Elev: Status: No

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:

Municipality: Lot: Township: Latitude DD: 45.398649

No

Order No: 21031600132

Longitude DD: -75.710254 UTM Zone: 18 Easting: 444411 Northing: 5027482

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

Geology Stratum ID: 218393543 Mat Consistency: Loose

Top Depth: 4.9 Material Moisture: Bottom Depth: Material Texture: Material Color: Non Geo Mat Type:

Bedrock Geologic Formation: Material 1: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK. . ARTIFICIAL. ARTIFICIAL. 000100180002001400035010 BEDROCK. LOW,LOOSE **Note: Many Stratum Description:

records provided by the department have a truncated [Stratum Description] field.

218393542 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: **Bottom Depth:** Material Texture: 4.9 Material Color: Non Geo Mat Type: Till Geologic Formation: Material 1: Material 2: Geologic Group:

Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

TILL. Stratum Description:

Source

Data Survey Source Appl: Spatial/Tabular Source Type:

Source Orig: Geological Survey of Canada Source Iden: 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.

Source List

Source Identifier: Horizontal Datum: NAD27

Data Survey Mean Average Sea Level Source Type: Vertical Datum: 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 SPL

DOW'S LAKE(AT DOW'S LAKE MARINA, DALLAS LAKE PAVILLION, 1001 QUEEN

Order No: 21031600132

ELIZABETH PLEASURE CRAFT

OTTAWA ON

183773 Ref No: 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:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Site Region: Contaminant UN No 1: **CONFIRMED** Site Municipality: 20107 **Environment Impact:**

Water course or lake Nature of Impact: Site Lot: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Receiving Medium: WATER Site Conc:
Receiving Env: Northing:
MOE Response: Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 7/18/2000

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 EQUIPMENT FAILURE

 Source Type:

Site Name:

Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:
PRIVATE PLEASURE CRAFT- 10 L GASOLINE TO DOW'S LAKE. VAC'D UP.

52 1 of 1 N/203.1 63.8 / 1.97 Pamilla St Ottawa ON

Order No:20171218050Nearest Intersection:Status:CMunicipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 21-DEC-17
 Search Radius (km):
 .25

 Date Received:
 18-DEC-17
 X:
 -75.708448

 Previous Site Name:
 Y:
 45.399595

Previous Site Name: Y: 45
Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

53 1 of 2 N/213.2 63.8 / 1.97 Renato Del Cul Enterprises Ltd.

77 Pamilla St Ottawa ON K1S 3K7

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

 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

Order No: 21031600132

 Generator No:
 ON2389000
 PO Box No:

 Status:
 Country:

 Approval Years:
 98,99,00,01
 Choice of Contact:

Contam. Facility: Co Admin:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

MHSW Facility:

3192

SIC Description: CONSTRTUCTION EQUIP.

Detail(s)

SIC Code:

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

WSW/214.3 55 1 of 5 64.6 / 2.69 GVT. OF CANADA-PUBLIC WORKS CANADA CANADIAN MUSEUM OF CIVILIZATION VIMY

HOUSE, 221 CHAMPAGNE STREET

OTTAWA ON K1A 0M8

Generator No: ON0129411

Status:

Approval Years: 88,89,90

Contam. Facility:

MHSW Facility:

8551 SIC Code:

MUSEUMS/ARCHIVES SIC Description:

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

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

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

ON0129411 Generator No:

Status:

Approval Years: 92,93,97,98,99,00,01

Contam. Facility: MHSW Facility:

SIC Code: 8551

MUSEUMS/ARCHIVES SIC Description:

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

GEN

GEN

Order No: 21031600132

PO Box No:

Country: Choice of Contact: Co Admin:

Phone No Admin:

Phone No Admin:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

55 3 of 5 WSW/214.3 64.6 / 2.69 GVT. OF CANADA-PUBLIC WORKS CANADA18-**GEN**

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

CANADIAN MUSEUM OF CIVILIZATION VIMY

HOUSE, 221 CHAMPAGNE STREET

OTTAWA ON K1A 0M8

ON0129411 Generator No:

Status:

Approval Years: 94,95,96

Contam. Facility: MHSW Facility:

8551 SIC Code:

SIC Description: MUSEUMS/ARCHIVES

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

55 4 of 5 WSW/214.3 64.6 / 2.69 **CANADIAN WAR MUSEUM GEN**

221 CHAMPAGNE AVENUE NORTH

Order No: 21031600132

OTTAWA ON K1R 7R7

ON2642100 Generator No:

Status:

Approval Years: 01

Contam. Facility:

8551 SIC Code:

PO Box No: Country:

Choice of Contact: Co Admin: Phone No Admin:

MHSW Facility:

Map Key Number of Direction/ Elev/Diff Site DB

SIC Description: MUSEUMS/ARCHIVES

Detail(s)

Waste Class: 145

Records

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Distance (m)

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

Phone No Admin:

221 CHAMPAGNE AVENUE NORTH

GEN

Order No: 21031600132

OTTAWA ON K1R 7R7

Generator No:ON2642100PO Box No:Status:Country:Approval Years:02,03,04Choice of Contact:Contam. Facility:Co Admin:

Contam. Facility: MHSW Facility:

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

Order No:20200501033Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:06-MAY-20Search Radius (km):.25

Date Received: 01-MAY-20 **X:** -75.7108003

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Previous Site Name: Y:

Lot/Building Size: Additional Info Ordered:

56 2 of 3 W/216.9 63.8 / 1.97 125 Hickory
Ottawa ON K1S 2E8

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

45.3982666

56 3 of 3 W/216.9 63.8 / 1.97 125 Hickory
Ottawa ON K1S 2E8

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

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

 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:

Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env:

Tank Material Type:

Tank Storage Type:

Tank Location Type: Pump Flow Rate Cap:

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:

Any Health Impact:

Pipeline Type: Main Distribution Pipeline

Order No: 21031600132

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:

Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:

Liquid Prop Notes:

Task No:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

437 PRESTON STREET, OTTAWA - 12" PIPELINE HIT Incident Location:

W/218.0

Occurence 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:

58

Device Installed Location:

1 of 1

63.8 / 1.97 Soho Champange (Phase 2) Inc.

115 Champange Avenue South Ottawa, ON K1S

PTTW

GEN

Order No: 21031600132

5V5 Canada

ON

Decision Posted: September 24, 2020 EBR Registry No: 019-1157 Exception Posted:

Ministry Ref No: 7156-BKTMD4

Notice Type: Instrument Section: Section 34

Notice Stage: Decision Act 1: Ontario Water Resources Act, R.S.O. 1990

Notice Date: Act 2: Ontario Water Resources Act January 16, 2020 45.398414,-75.71135 Proposal Date: Site Location Map:

Year: 2020

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:

Soho Champange (Phase 2) Inc. Proponent Name: 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

https://ero.ontario.ca/notice/019-1157 URL:

Site Location Details:

NE/227.2 65.2 / 3.31 540 Rochester St **59** 1 of 1 **EHS** Ottawa ON K1S 4M1

20121130009 Order No:

Status:

Report Type: RSC Report (Urban) 10-DEC-12 Report Date: Date Received: 30-NOV-12

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON

Nearest Intersection:

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

Generator No: ON1424642 PO Box No: Status: Country:

Elev/Diff Site DΒ Map Key Number of Direction/

> 03,04 Choice of Contact:

(m)

Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Distance (m)

60 2 of 2 WNW/230.1 65.0 / 3.08 Soho Champagne Condominiums Inc.

125 HICKORY STREET, OTTAWA, ONTARIO K1S

RSC

Order No: 21031600132

2E8 Ottawa ON

207588 RSC ID: Cert Date:

RA No: Cert Prop Use No:

Phase 1 and 2 RSC Intended Prop Use: RSC Type: Residential **Curr Property Use:** Industrial Qual Person Name: Carlos Da Silva

Ottawa District Office Ministry District: 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

SIC Description:

1686:

Asmt Roll No: Prop ID No (PIN): 04102-0316

Records

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=BROWNFIELDS-E-FILE.pdf

Document(s) Detail

Supporting Documents Document Heading:

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**

PE1857-MEMO.06R - Conceptual Site Model.pdf **Document Name:**

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

PE1857 Table of Current and Past Uses of the Phase One Property.pdf Document Name:

Document Type: Table of Current and Past Property Use

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? **Document Link:**

attachmentId=18930&fileName=PE1857+Table+of+Current+and+Past+Uses+of+the+Phase+One+Property.pdf

Supporting Documents Document Heading:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

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

Agency Involved:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Nearest Watercourse:

SPL

Order No: 21031600132

Ref No: 4686-6X9TRU Discharger Report:

Site No: Material Group: Oil Incident Dt: Health/Env Conseq:

Year: Client Type:

Incident Cause: Container Leak (Fuel Tank Barrels) Sector Type: Other

Incident Event:

Contaminant Code: 15

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant LIM No. 1:

Site Address:

Site Postal Code:

Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact:Not AnticipatedSite Municipality:OttawaNature of Impact:Soil contaminationSite Lot:

Receiving Medium:
Receiving Env:
MOE Response:
Referral to others

Site Lot:
Site Conc:
Northing:
Referral to others

Site Conc:
Northing:
Easting:

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-Imp

61 2 of 2 NW/234.2 63.9 / 2.00 86 NORMAN STREET OTTAWA ON K1S 3K6

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: Equipment/Material/Component:No Procedures:No Maintenance:Yes Design:No Training:No

Management:No Human Factors:No

Reported Details:

Fuel Category: Liquid Fuel

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Occurrence Type: Incident

Affiliation: Safety Authorities (MOL, ESA, Insurers, etc.)

County Name: Ottawa Approx. Quant. Rel: 100 Nearby body of water: No No Enter Drainage Syst.: Approx. Quant. Unit: Liters

Environmental Impact:

62 1 of 24 WSW/236.5 64.9 / 3.02 CONCORDIA PROJECT MANAGEMENT

875 CARLING AVE OTTAWA SITE 875 CARLING

SPL

RSC

Order No: 21031600132

AVE.

OTTAWA CITY ON K1S 5P1

Ref No: 100334 Site No: Incident Dt: 5/25/1994 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

5/25/1994

ERROR

Nature of Impact: Other LAND 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:

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:

CONCORDIA PROJECT- 45 L FURNACE OIL INSIDE BLDNG AND CONRETE PAVEMENT

2 of 24 WSW/236.5 64.9 / 3.02 875 Carling Ave. 62 Ottawa ON K1S 5P1

RSC ID: RA No: RSC Type: Curr Property Use:

Ottawa Ministry District: 07/24/01 Filing Date: Date Ack: 07/26/01

Date Returned:

Generic Restoration Type: Soil Type: Coarse

Criteria: Ind/Comm + Nonpotable

CPU Issued Sect 1686:

Asmt Roll No: Prop ID No (PIN):

Property Municipal Address:

Mailing Address: Latitude & Latitude: **UTM Coordinates:**

Cert Date:

Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Ν Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate:

Telephone: Fax: Email:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m)

Consultant:

Jacques Whitford Environment Ltd

(m)

Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF:

62 3 of 24 WSW/236.5 64.9 / 3.02 Oxford Properties Group Inc. **GEN**

865 & 875 CarlingAvenue

Ottawa ON

PO Box No:

Country:

Generator No:

ON1144638

Status:

Approval Years: Contam. Facility: MHSW Facility: SIC Code:

SIC Description:

03,04

Choice of Contact: Co Admin: Phone No Admin:

WSW/236.5 64.9 / 3.02 **62** 4 of 24 Dows Lake Court Inc.

875 Carling Avenue Ottawa K1S 5P1 CITY OF

OTTAWA ON

EBR Registry No: 010-1632 Decision Posted: 1598-76HLBV Ministry Ref No: **Exception Posted:**

Section: Notice Type: Instrument Decision Notice Stage: Act 1: Notice Date: July 03, 2008 Act 2:

Proposal Date: September 10, 2007 Site Location Map:

2007 Year:

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:

Site Location Details:

875 Carling Avenue Ottawa K1S 5P1 CITY OF OTTAWA

5 of 24 WSW/236.5 64.9 / 3.02 Canadian Medical Protective Agency 62

<UNOFFICIAL>

875 Carling Ave. <UNOFFICIAL>

Ottawa ON K1S 5P1

Ref No: 0341-69QRTU Discharger Report:

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: Material Group:

Gases/Particulate Health/Env Conseq:

Other

Client Type: Sector Type:

Agency Involved:

Nearest Watercourse: Site Address:

Site District Office: Ottawa

Site Postal Code: Site Region:

erisinfo.com | Environmental Risk Information Services

Order No: 21031600132

EBR

SPL

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Not Anticipated Site Municipality: **Environment Impact:** Ottawa Nature of Impact: Site Lot: Site Conc: Receiving Medium: Land Northing: Receiving Env: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2/18/2005 Site Map Datum: **Dt Document Closed:** SAC Action Class: Spill to Air Incident Reason: **Equipment Failure** Source Type: 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 WSW/236.5 **62** 6 of 24 64.9 / 3.02 Colonnade Management Inc. **GEN** 865 - 875 Carling Ave Ottawa ON K1S 5P1 ON2823765 Generator No: PO Box No: Status: Country: 07,08 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 531310 SIC Code: SIC Description: Real Estate Property Managers Detail(s) Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS 62 7 of 24 WSW/236.5 64.9 / 3.02 Dows Lake Court Inc. CA 875 Carling Ave Ottawa ON K1S 5P1 Certificate #: 5732-7EGNM9 2008 Application Year: 6/26/2008 Issue Date: Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

62 8 of 24 WSW/236.5 64.9 / 3.02 Datashred Security<UNOFFICIAL> 875 Carling Avenue

Ottawa ON K1S 5P1

Order No: 21031600132

Ref No: 6010-8HZM9L Discharger Report:

Project Description: Contaminants: Emission Control: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Site No: Material Group:
Incident Dt: 6/20/2011 Health/Env Conseq:

Year: 6/20/2011 Health/Env Conseq

Incident Cause: Pipe Or Hose Leak Sector Type: Motor Vehicle

Incident Event:Agency Involved:Contaminant Code:15Nearest Watercourse:

Contaminant Name: HYDRAULIC OIL Site Address: 875 Carling Avenue

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)
 Site Lot:

Receiving Medium:Site Conc:Receiving Env:Northing:MOE Response:No Field ResponseEasting:

MOE Response: No Field Response Easting:
Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 6/20/2011 Site Map Datum:

Dt Document Closed: 7/11/2011 SAC Action Class: Land Spills

Incident Reason: Other - Reason not otherwise defined Source Type:
Site Name: Interlocking Bricks<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary:
Datashred Security -10L Hydraulic oil to grnd

Contaminant Qty: Datastired Security - Tot: Hydraulic on to gritch

62 9 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc.
865 - 875 Carling Ave

Phone No Admin:

Order No: 21031600132

Ottawa ON K1S 5P1

Generator No: ON2823765 PO Box No: Status: Country:

Status: Country: Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin:

MHSW Facility: SIC Code: 531310

SIC Description: Real Estate Property Managers

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 10 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc. 865 - 875 Carling Ave

Ottawa ON K1S 5P1

Generator No: ON2823765 PO Box No: Status: Country:

Approval Years: 2010 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: 531310

SIC Description: Real Estate Property Managers

Detail(s)

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) 212 Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: WASTE OILS & LUBRICANTS Waste Class Desc: 62 11 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc. **GEN** 865 - 875 Carling Ave Ottawa ON K1S 5P1 Generator No: ON2823765 PO Box No: Status: Country: Approval Years: Choice of Contact: 2011 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 531310 SIC Code: SIC Description: Real Estate Property Managers Detail(s) Waste Class: 252 WASTE OILS & LUBRICANTS Waste Class Desc: Waste Class: 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. SPL 865 Carling Avenue Ottawa ON 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: Nearest Watercourse: 15 Contaminant Name: HYDRAULIC OIL Site Address: 865 Carling Avenue Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: Not Anticipated Ottawa Environment Impact: Site Municipality: Surface Water Pollution Nature of Impact: Site Lot: Site Conc:

Northing:

Site Geo Ref Accu:

SAC Action Class:

Land Spills

Site Map Datum:

Source Type:

Easting:

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:

Tomlinson Environ.: hydraulic oil to interlocking stone area Contaminant Qty: 15 L

Material Failure ¿ Poor Design/Substandard

Private Property<UNOFFICIAL>

No Field Response

19-JUN-13

Material

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

62 13 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc.

865 - 875 Carling Ave Ottawa ON K1S 5P1 **GEN**

GEN

Order No: 21031600132

 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

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 14 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc.

865 - 875 Carling Ave

Ottawa ON

Generator No: ON2823765 PO Box No: Status: Country:

Status:Country:Approval Years:2013Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 531310

SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

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

 Ref No:
 4187-9T9KCB
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 1/30/2015
 Health/Env Conseq:

 Year:
 Client Type:

 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:

Direction/ Elev/Diff Site DΒ Map Key Number of (m)

Records Distance (m)

Site Postal Code:

Contam Limit Freq 1: Contaminant UN No 1: Site Region: **Environment Impact:**

Site Municipality: Ottawa

Nature of Impact: Receiving Medium: Land; Source Water Zone Site Lot:

Site Conc:

Receiving Env: MOE Response: Ν

5027241 Northing: Easting: 444385 **GPS** Site Geo Ref Accu:

Primary Assessment of Incident

ECA

ECA

Order No: 21031600132

Dt MOE Arvl on Scn: **MOE** Reported Dt:

1/30/2015 Site Map Datum: SAC Action Class:

Dt Document Closed: 2/6/2015 **Equipment Failure** Incident Reason:

Site Name:

Source Type:

City street<UNOFFICIAL>

Site County/District:

Incident Summary:

Record Type:

Site Geo Ref Meth:

Datashred: 150L hyd oil to rd, sani, cleaning

Contaminant Qty: 150 I

> 62 16 of 24 WSW/236.5 64.9 / 3.02 Dows Lake Court Inc.

875 Carling Ave

Geometry Y:

Ottawa ON

MOE District: Ottawa

5732-7EGNM9 Approval No: Approval Date: 2016-04-14 Status:

Approved

City: -75.710815 Longitude: ECA Latitude: 45.396328 Geometry X:

Link Source: **IDS** Rideau Valley SWP Area Name:

ECA-AIR Approval Type: Project Type: AIR

875 Carling Ave Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7664-8S7Q47-14.pdf

62 17 of 24 WSW/236.5 64.9 / 3.02 Dows Lake Court Inc.

875 Carling Ave Ottawa ON K1S 5P1

Ottawa

MOE District:

Geometry Y:

5732-7EGNM9 Approval No:

2008-06-26 Approval Date:

City: Status: Amended Longitude: -75.710815 **ECA** 45.396328 Record Type: Latitude: Link Source: **IDS** Geometry X:

Rideau Valley SWP Area Name: 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

62 18 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc. **GEN**

865 - 875 Carling Ave Ottawa ON K1S 5P1

Generator No: ON2823765 PO Box No:

Country: Canada Status: Approval Years: 2016 Choice of Contact: CO_ADMIN Contam. Facility: No Chris Anderson Co Admin: MHSW Facility: No Phone No Admin: 613 722 1128 Ext.

531310 SIC Code:

SIC Description: REAL ESTATE PROPERTY MANAGERS

Number of Direction/ Elev/Diff Site Map Key

Records

Distance (m)

DΒ

GEN

Detail(s)

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

62 19 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc.

(m)

865 - 875 Carling Ave Ottawa ON K1S 5P1

ON2823765 Generator No: PO Box No:

Country: Status:

Canada Approval Years: 2015 Choice of Contact: CO_ADMIN Chris Anderson No Contam. Facility: Co Admin: MHSW Facility: 613 722 1128 Ext. No Phone No Admin:

531310 SIC Code:

SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

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

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

20 of 24 WSW/236.5 64.9 / 3.02 Colonnade Management Inc. 62 GEN 865 - 875 Carling Ave

Ottawa ON K1S 5P1

PO Box No:

Generator No: ON2823765

Status: Country: Canada 2014 CO_ADMIN Choice of Contact: Approval Years:

Contam. Facility: No Chris Anderson Co Admin: MHSW Facility: No Phone No Admin: 613 722 1128 Ext.

531310 SIC Code:

SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 145 Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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**

SPL

Order No: 21031600132

Generator No: ON2823765 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Dec 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

Detail(s)

SIC Description:

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

 Ref No:
 8053-AZGQ4E
 Discharger Report:

 Site No:
 NA
 Material Group:

Incident Dt:2018/06/06Health/Env Conseq:2 - Minor EnvironmentYear: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 1:1078Site Region:EasternEnvironment Impact:Site Municipality:Ottawa

Nature of Impact:Site Lot:Receiving Medium:Site Conc:Receiving Env:AirNorthing:MOE Response:NoEasting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2018/06/06Site Map Datum:

 Dt Document Closed:
 2018/07/30
 SAC Action Class:
 Air Spills - Gases and Vapours

 Incident Reason:
 Equipment Failure
 Source Type:
 Valve/Fitting/Piping

64.9 / 3.02

Site Name: Building<UNOFFICIAL>

Site County/District:
Site Geo Ref Meth:

Incident Summary: ~146 kg of R123 lost to atmosphere

Contaminant Qty: 146 kg

875 Carling Ave

WSW/236.5

62

23 of 24

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Ottawa ON

Miscellaneous Communal

Ref No:7122-B7FMUXDischarger Report:Site No:NAMaterial Group:

Incident Dt: 2018/12/10 Health/Env Conseq: 2 - Minor Environment Year: 2 - Minor Environment Client Type:

Year: Client Type: Incident Cause: Sector Type:

 Incident Event:
 Leak/Break
 Agency Involved:

 Contaminant Code:
 38
 Nearest Watercourse:

Contaminant Name:FREON R-124 (CFC)Site Address:875 Carling AveContaminant Limit 1:Site District Office:Ottawa

Contamiliant Limit 1. Site District Office. Office.

Contaminant UN No 1:1021Site Region:EasternEnvironment Impact:Site Municipality:Ottawa

Nature of Impact:
Receiving Medium:
Site Conc:

Receiving Env:AirNorthing:5027209MOE Response:NoEasting:444336

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2018/12/14Site Map Datum:

Dt Document Closed:2018/12/28SAC Action Class:Main - Numeric IndexIncident Reason:Material Failure - Poor Design/SubstandardSource Type:Pipeline/Components

Material
Site Name: Dows Lake Court<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary:

Dows Lake Court 200 lb R-123 to atmosphere

Contaminant Qty: 200 lb

62 24 of 24 WSW/236.5 64.9 / 3.02 ColonnadeBridgeport Dow's Lake Court

865 - 875 Carling Ave Ottawa ON K1S 5P1

Generator No: ON2823765 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Jul 2020Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

SIC Description:

Detail(s)

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 145 l

Waste Class Desc: 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

Order No: 21031600132

OTTAWA CITY ON K1S 4N4

 Certificate #:
 3-0784-99

 Application Year:
 99

 Issue Date:
 7/21/1999

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Approval Type:

Municipal sewage

Status:

Approved

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

Client Postal Code: **Project Description:** Contaminants:

Emission Control:

1 of 1 N/240.7 64.6 / 2.69 80 Norman Street 64

20190328167 Order No:

Status:

Report Type: RSC Report (Urban) Report Date: 04-APR-19 Date Received: 28-MAR-19

Previous Site Name:

Lot/Building Size: 0.117 Acres

City Directory; Aerial Photos Additional Info Ordered:

Ottawa ON K1S 3K4 Nearest Intersection:

Municipality: Ottawa Client Prov/State: ON Search Radius (km): .3

-75.708512 X: 45.399931 **Y**:

65 1 of 4

65.6 / 3.69 W/241.0

BELL CANADA 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5

GEN

EHS

GEN

Order No: 21031600132

Generator No: Status:

ON0473814

Approval Years:

86,87

Contam. Facility: MHSW Facility:

4821 SIC Code:

SIC Description: TELECOMMUN. CARRRIERS

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

W/241.0 65.6 / 3.69 **BELL CANADA** 202 CHAMPAGNE STREET

Generator No: ON0473814

2 of 4

Status:

65

88,89,90

Approval Years: Contam. Facility:

MHSW Facility:

6351 SIC Code:

SIC Description: GARAGES(GEN. REPAIR)

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS PO Box No: Country:

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Choice of Contact: Co Admin: Phone No Admin:

OTTAWA ON K1S 5A5

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) 213 Waste Class: Waste Class Desc: PETROLEUM DISTILLATES Waste Class: Waste Class Desc: **OIL SKIMMINGS & SLUDGES 65** 3 of 4 W/241.0 65.6 / 3.69 BELL CANADA (OUT OF BUSINESS) 05-832 **GEN** 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5 Generator No: ON0473814 PO Box No: Status: Country: 92,93,95,96,97,98 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 6351 SIC Description: GARAGES(GEN. REPAIR) Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: ACID WASTE - HEAVY METALS Waste Class Desc: Waste Class: 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 GEN** 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5 ON0473814 Generator No: PO Box No: Status: Country: Approval Years: 94 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: 6351 SIC Code: SIC Description: GARAGES(GEN. REPAIR) Detail(s) Waste Class: Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: 112 Waste Class Desc: ACID WASTE - HEAVY METALS Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS Waste Class:

Order No: 21031600132

PETROLEUM DISTILLATES

WASTE OILS & LUBRICANTS

Waste Class: Waste Class Desc:

Waste Class Desc:

Map Key	Numbe Record		Elev/Diff (m)	Site	DB
<u>66</u>	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		Discharger Report:	
Site No: Incident Di	, .	5/28/1990		Material Group: Health/Env Conseg:	
Year:				Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		OTHER CONTAINER LEAK		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Containment on No 1. Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response:		POSSIBLE Water course or lake WATER		Site Negricipality: 20101 Site Lot: Site Conc: Northing: Easting:	
Dt MOE Ar	vl on Scn:			Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed: Incident Reason:		5/28/1990 EQUIPMENT FAILURE		Site Map Datum: SAC Action Class: Source Type:	
Incident St Contamina	•	PRIVATE PLEASU ESE/245.7	RE CRAFT - LES	SS THAN 450 L. DIESEL FUEL TO DOW'S LAKE DOWS LAKE PAVILION GROUP INC 1001 QUEEN ELIZABETH DR	PRT
				OTTAWA ON K1S5K7	
Location IL Type: Expiry Date Capacity (I Licence #:	e:	10821 retail 1995-09-30 0 0051266001			
<u>66</u>	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		Discharger Report:	
Site No: Incident Dt:		5/23/2001		Material Group: Health/Env Conseq:	
Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		OTHER CONTAINER LEAK		Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environme	ent Impact:	Possible		Site Municipality: 20107	

Site Lot:

Order No: 21031600132

Multi Media Pollution

Nature of Impact:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Receiving Medium: Land, Water Site Conc: Receiving Env: Northing: Easting: MOE Response:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 5/23/2001 Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **UNKNOWN** Source Type: Site Name: Site County/District:

Site Geo Ref Meth: UNKNOWN VEHICLE: SPILL OF GAS/DIESEL TO GROUND, DRAIN, DOW LAKE.CLEANED. Incident Summary: Contaminant Qty:

4 of 20 ESE/245.7 59.9 / -2.00 Mask Management Consultants limited 66 **GEN** 1001 Queen Elizabeth Dr

Ottawa ON K1S 5K7

Generator No: ON7312853 PO Box No: Status: Country: Choice of Contact: Approval Years: 02,03,04,05

Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description:

Detail(s)

Description:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

59.9 / -2.00 66 5 of 20 ESE/245.7 DOWS LAKE PAVILION **RST** 1001 QUEEN ELIZABETH DR

OTTAWA ON K1S 5K7

00824400 Headcode: Headcode Desc: **MARINAS**

Phone: List Name:

66 6 of 20 ESE/245.7 59.9 / -2.00 1001 Queen Elizabeth Driveway **EHS** Ottawa ON

Order No: 20080509004 Nearest Intersection: Queen Elizabeth Driveway and Preston Dr

Municipality: Status:

Report Type: Complete Report Client Prov/State: BC Report Date: 5/12/2008 Search Radius (km): 0.25 Date Received: 5/9/2008 -75.70555 X:

Previous Site Name: Y: 45.396424 Lot/Building Size: Additional Info Ordered:

NATIONAL CAPITAL COMMISSSION 66 7 of 20 ESE/245.7 59.9 / -2.00 GEN 1001 QUEEEN ELIZABETH DR

OTTAWA ON

Order No: 21031600132

ON7676718 Generator No: PO Box No: Status: Country:

Approval Years: 2011 Choice of Contact:

Number of Direction/ Elev/Diff Site DΒ Map Key

Co Admin:

Contam. Facility:

MHSW Facility: Phone No Admin: 713930

Distance (m)

(m)

SIC Description:

SIC Code:

Records

DOWS LAKE PAVILION GROUP INC 66 8 of 20 ESE/245.7 59.9 / -2.00 1001 QUEEN ELIZABETH DR

OTTAWA ON K1S 5K7

OTTAWA ON K1S 5K7

DTNK

DTNK

DTNK

Order No: 21031600132

Delisted Fuel Storage Tank

Instance No: 63161697 Status: Active

FS Liquid Fuel Tank Instance Type:

Fuel Type: Gasoline

Cont Name: 9000 Capacity:

Fiberglass (FRP) Tank Material: Fiberglass **Corrosion Protection:** Tank Type: Single Wall UST

Install Year: 1982 **FS MARINA** Parent Facility Type:

Facility Type:

Original Source: **FST**

Up to Jun 2011 Record Date:

66 9 of 20 ESE/245.7 59.9 / -2.00 DOWS LAKE PAVILION C/O MASK

MANAGEMENT CONSULTANTS 1001 QUEEN ELIZABETH DR

Delisted Fuel Storage Tank

Instance No: 64524631 Status: Active

FS Liquid Fuel Tank Instance Type:

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

10 of 20

Record Date: 28-FEB-2017

59.9 / -2.00

MANAGEMENT CONSULTANTS 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7

DOWS LAKE PAVILION C/O MASK

Delisted Fuel Storage Tank

Instance No: 64524632 Status: Active

FS Liquid Fuel Tank Instance Type:

ESE/245.7

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Diesel Fuel Type: Cont Name: Capacity: 10000 Fiberglass (FRP) Tank Material: **Corrosion Protection:** Fiberglass Double Wall UST Tank Type: Install Year: 2012 Parent Facility Type: FS Marina FS Liquid Fuel Tank Facility Type: Original Source: **FST** 28-FEB-2017 Record Date: 11 of 20 ESE/245.7 59.9 / -2.00 DOWS LAKE PAVILION GROUP INC 66 **DTNK** 1001 QUEEN ELIZABETH DR OTTAWA ON K1S 5K7 **Delisted Fuel Storage Tank** 63161698 Instance No: Active Status: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Cont Name: Capacity: 9000 Tank Material: Fiberglass (FRP) **Corrosion Protection: Fiberglass** Single Wall UST Tank Type: Install Year: 1982 Parent Facility Type: **FS MARINA** Facility Type: Original Source: Record Date: Up to Jun 2011 59.9 / -2.00 66 12 of 20 ESE/245.7 DOWS LAKE PAVILION **RST** 1001 QUEEN ELIZABETH DR OTTAWA ON K1S5K7 Headcode: 00824400 Headcode Desc: **MARINAS** 6132321001 Phone: List Name: Description: ESE/245.7 1561951 Ontario Limited 13 of 20 59.9 / -2.00 66 **GEN** 1001 Queen Elizabeth Drive Ottawa ON K1S 5K7 Generator No: ON4231216 PO Box No: Country: Status: Canada 2016 Choice of Contact: CO_OFFICIAL Approval Years: Contam. Facility: No Co Admin: MHSW Facility: Phone No Admin: SIC Code: 722110, 713930

Detail(s)

SIC Description:

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

FULL-SERVICE RESTAURANTS, MARINAS

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>66</u>	14 of 20		ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabet Ottawa ON K2P 1E3	h Drive	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON84449 2016 No No 485110	485110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Paul Nagy 613-822-2700 Ext.235	
Detail(s)							
Waste Class Waste Class			251 OIL SKIMMINGS 8	SLUDGES			
<u>66</u>	15 of 20		ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabet Ottawa ON K2P 1E3	h Drive	GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON84449 2015 No No 485110	485110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Paul Nagy 613-822-2700 Ext.235	
Detail(s)							
Waste Class Waste Class			251 OIL SKIMMINGS 8	SLUDGES			
<u>66</u>	16 of 20		ESE/245.7	59.9 / -2.00	1561951 Ontario Limi 1001 Queen Elizabeti Ottawa ON K1S 5K7		GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON42312 Registere As of Dec	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)							
Waste Class Waste Class			251 L Waste oils/sludges	(petroleum based)			
<u>66</u>	17 of 20		ESE/245.7	59.9 / -2.00	OCTranspo 1001 Queen Elizabet Ottawa ON K2P 1E3	h Drive	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil	ears: cility:	ON84449 Registere As of Dec	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

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

Order No: 21031600132

Generator No: ON8444965 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Dec 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

Detail(s)

SIC Description:

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 GEN

Ottawa ON K1S 5K7

Generator No: ON4231216 PO Box No:

Status:RegisteredCountry:CanadaApproval Years:As of Jul 2020Choice of Contact:

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

Instance No:9712003Manufacturer:Status:ActiveSerial No:Cont Name:Ulc Standard:

Cont Name:

Instance Type:

Item:

Item Description:

Total Type:

FS MARINA

Unit of Measure:

Fuel Type:

First Type:

Fuel Type2: Tank Type: Install Date: Fuel Type3: Install Year: Piping Steel: 0 Piping Galvanized: 0 Years in Service: Model: Tanks Single Wall St: 0 Piping Underground: Description: 2 Capacity: Num Underground: 4

Tank Material:

Corrosion Protect:

Overfill Protect:

Num Undergrou
Panam Related:
Panam Venue:

Number of Direction/ Elev/Diff Site DΒ Map Key

Facility Type: Parent Facility Type: Facility Location: Device Installed Location:

> **HUMANE SOCIETY OF OTTAWA-CARLETON** 1 of 10 67 WNW/249.5 65.0 / 3.08 **GEN** 101 CHAMPAGNE AV SOUTH

OTTAWA ON K1S 4P3

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON0747000

Status:

Approval Years: 86,87,88,89,90

Records

Distance (m)

(m)

Contam. Facility: MHSW Facility:

0219 SIC Code:

SIC Description: OTHER ANIMAL SERV.

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

67 2 of 10 WNW/249.5 65.0 / 3.08 **HUMANE SOCIETY OF OTTAWA-CARLETON GEN**

101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3

Generator No: ON0747000

Status:

Approval Years: 92,93,97,98,99,00,01

Contam. Facility: MHSW Facility:

0219 SIC Code:

SIC Description: OTHER ANIMAL SERV.

Detail(s)

Waste Class:

PHARMACEUTICALS Waste Class Desc:

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

67 3 of 10 WNW/249.5 65.0 / 3.08 **HUMANE SOCIETY OF OTTAWA-CARLETON 20-GEN**

PO Box No:

Choice of Contact:

Phone No Admin:

Order No: 21031600132

Country:

Co Admin:

101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3

Generator No: ON0747000 Status:

Approval Years: 94,95,96 Contam. Facility:

MHSW Facility: SIC Code: 0219

SIC Description: OTHER ANIMAL SERV.

Detail(s)

Waste Class:

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Waste Class	Desc:		PATHOLOGICAL	WASTES		
<u>67</u>	4 of 10		WNW/249.5	65.0 / 3.08	Ottawa Humane Society 101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON0747 02,03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class Waste Class			261 PHARMACEUTIC	CALS		
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		
<u>67</u>	5 of 10		WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	GEN
Generator N Status: Approval Ye Contam. Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1010 88,89,90 0211		RVICE	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
<u>67</u>	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: Approval Ye Contam. Fac MHSW Facil	cility:	92,93,94	,95,96,97,98		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	tion:	0211	VETERINARY SE	ERVICE		
<u>Detail(s)</u>						
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
<u>67</u>	7 of 10		WNW/249.5	65.0 / 3.08	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ON1010500 Generator No: PO Box No: Country: Status: Approval Years: 99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 0211 SIC Code: SIC Description: **VETERINARY SERVICE** Detail(s) Waste Class: 264 PHOTOPROCESSING WASTES Waste Class Desc: Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 8 of 10 WNW/249.5 65.0 / 3.08 BAYVIEW ANIMAL HOSPITAL 67 **GEN** 101A Champagne St. South Ottawa ON K1S 4P3 Generator No: ON1010500 PO Box No: Status: Country: Choice of Contact: 02,03,04 Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 541940 SIC Description: Veterinary Services Detail(s) Waste Class: Waste Class Desc: PATHOLOGICAL WASTES **67** 9 of 10 WNW/249.5 65.0 / 3.08 Ottawa Humane Society **GEN** 101 Champagne Ave. South Ottawa ON K1S 4P3 ON0747000 Generator No: PO Box No: Status: Country: Approval Years: 07,08 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 913910 SIC Code: SIC Description: Other Local Municipal and Regional Public Administration Detail(s) 261 Waste Class: Waste Class Desc: **PHARMACEUTICALS** Waste Class: Waste Class Desc: PATHOLOGICAL WASTES **67** 10 of 10 WNW/249.5 65.0 / 3.08 Ottawa Humane Society **GEN** 101 Champagne Ave. South

Ottawa ON

Choice of Contact:

Order No: 21031600132

PO Box No:

Country:

Co Admin:

ON0747000

2009

Generator No:

Approval Years:

Contam. Facility:

Status:

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

MHSW Facility: Phone No Admin:

SIC Code: 913910

SIC Description: Other Local Municipal and Regional Public Administration

Detail(s)

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 allownce)	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 TRANSPO	CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE <unofficial></unofficial>	Ottawa ON
SPL		Graham Creek outfall near Carling Av. <unofficial></unofficial>	Ottawa ON
SPL	Ultramar Ltd.	Prince of Wales Drive, near Dow's Lake traffic circle NEAR DOW'S LAKE TRAFFIC CIRCLE <unofficial></unofficial>	Ottawa ON
SPL		Carling Ave W @ Brittania	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. TRANSPO	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

WWIS lot 41 ON

Unplottable Report

Site: **SAKTO DEVELOPMENTS**

PRESTON ST. QUEENSWAY CENTRE OTTAWA CITY ON

Database: CA

Certificate #: 7-1268-88-Application Year:

8/16/1988 Issue Date: Municipal water Approval Type: Status: Approved Application Type:

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

Ward 14 - Somerset Site:

Adeline Street (CP Railway to Rochester Street) Ottawa ON

Database:

7553-5ATL6P Certificate #: Application Year: 02

6/7/02 Issue Date: Approval Type:

Municipal & Private sewage Status: Approved Application Type: New Certificate of Approval

Client Name: City of Ottawa

1495 Heron Road, Building M Client Address:

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:

Order No: 21031600132

Certificate #: 4648-5ATKNZ Application Year: 02

Issue Date: 6/7/02

Municipal & Private water Approval Type: Approved Status:

Application Type: New Certificate of Approval Client Name: City of Ottawa

1495 Heron Road, Building M Client Address:

Client City: Ottawa Client Postal Code: K1V 6A6

Project Description: Approval is sought for the construction of watermains on Adeline Street.

Contaminants: **Emission Control:**

Site: City of Ottawa

Database: Preston Street Ottawa ON

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

Certificate #:3-0805-97-Application Year:97Issue Date:8/19/1997Approval Type:Municipal sewageStatus: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

Certificate #:3-0805-97-Application Year:97Issue Date:8/7/1997Approval Type:Municipal sewageStatus: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

 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: Database:

Database:

Database:

CA

Suncor Energy Products Inc. Site:

Ottawa ON

2751-78XLN5

Certificate #: 2007 Application Year: Issue Date: 11/19/2007

Approval Type: **Industrial Sewage Works** Revoked and/or Replaced Status:

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

Emission Control:

Application Type:

City of Ottawa Site:

Carling Avenue (Road allownce) Ottawa ON

3615-6QHRAR Certificate #:

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:**

Ottawa Central Railway Inc. Site:

Railway Ottawa ON

Certificate #: 4666-4XGGXP

2001 Application Year: Issue Date: 7/30/2001

Waste Management Systems Approval Type:

Amended Status:

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

Ottawa Central Railway Inc. Site:

Railway Ottawa ON

4666-4XGGXP Certificate #:

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:

Database:

Database: CA

Database: CA

Database:

Contaminants: Emission Control:

Site: City of Ottawa

Carling Ave Ottawa ON

Database:

 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:

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

Site: WESMAR HOMES LTD.

CARLING AVE. NEPEAN CITY ON

Database:

 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:89Issue Date:6/27/1989Approval Type:Municipal sewageStatus: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:

Order No: 21031600132

 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:

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

Database: CA

Certificate #: 3-1624-98-Application Year: 98

Application Year:98Issue Date:11/17/1998Approval Type:Municipal sewageStatus: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

Status:
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:

Certificate #:7-1664-87-Application Year:87Issue Date:11/4/1987Approval Type:Municipal waterStatus: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:

Certificate #: 7-1008-85-006

Application Year:85Issue Date:11/15/85Approval Type:Municipal waterStatus: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:

Certificate #: 3-1626-89Application 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

Order No: 21031600132

Licence No:Item Description:Fuel Oil TankRegistration No:Instance Type:FS Fuel Oil TankPosse File No:Facility Type:FS Fuel Oil TankPosse Reg No:Fuel Type:Fuel OilStatus Name:Distributor:

Status Name:
Tank Type: Single Wall UST
Tank Size: 5072

Tank Size:5072Comments:Tank Material:Fiberglass (FRP)Corrosion Protect:

 Instance No:
 61732522

 Inst Creation Date:
 3/2/2009

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. Database: ON CONV

Ministry District:

Letter Sent:

Province:

Nbr:

Fiberglass

File No: Location:

Crown Brief No: 98-0000-9004 Region: EASTERN REGION

Court Location: 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 Database: NORTH YORK ON CONV

Location:

Order No: 21031600132

File No:

Crown Brief No: 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: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE

Background:

URL:

Additional Details

Publication Date:

Count:

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:

6/4/93 Date Charged:

Charge Disposition:

Fine: \$1,000

Synopsis:

DRAIN-ALL DRAIN & SEWER CLEANING SERVICE LTD. Site: **NEPEAN ON**

Database: CONV

Order No: 21031600132

File No: Location:

EASTERN REGION Crown Brief No: Region: **Court Location:**

Ministry District:

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:

Additional Details

Publication Date:

Count: **EPA** Act:

Regulation:

186(3) Section: EPA- -186(3) Act/Regulation/Section:

Date of Offence:

Date of Conviction:

Date Charged: 7/27/93

Charge Disposition:

Fine: \$4,000

Synopsis:

Additional Details

Publication Date:

Count: EPA Act:

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:

IMPERIAL OIL LIMITED Site: Database: CONV DON MILLS ON

Ministry District:

File No: Location: Crown Brief No: Region: **EASTERN REGION**

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 C. OF A.

Background: **URL:**

Additional Details

Publication Date:

Count: 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:

\$6,000 Fine:

Synopsis:

Site: Tomlinson Environmental Services Ltd.

Mobile Facility Ottawa CITY OF OTTAWA

EBR Registry No: 011-5279 **Decision Posted:** Ministry Ref No: 7519-8P2K34 Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1:

Notice Date: February 11, 2016 Act 2:

Proposal Date: December 05, 2011 Site Location Map:

Year: 2011

(EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Instrument Type:

Database:

EBR

Database:

EBR

Order No: 21031600132

Off Instrument Name:

Posted By:

Tomlinson Environmental Services Ltd. Company Name:

Site Address: Location Other: Proponent Name:

Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4

Comment Period:

URL:

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

012-3229 Decision Posted: EBR Registry No: Ministry Ref No: 9982-9PQKWA Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: December 13, 2016 Act 2:

December 12, 2014 Proposal Date: Site Location Map:

2014 Year:

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

Comment Period:

URL:

Site Location Details:

Ottawa K1G 3N4 Lot:26 Concession:5 CITY OF OTTAWA

Tomlinson Environmental Services Ltd. Site: Database: **ECA**

Mobile Facility Ottawa ON K1G 3N4

1685-A6EJ97 Approval No: MOE District: Approval Date: 2016-02-03 City: Status: Approved Longitude: Latitude: ECA Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-AIR Approval Type: Project Type: AIR Address: Mobile Facility

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/7519-8P2K34-14.pdf Full PDF Link:

Site: Drain-All Ltd. Database: **ECA**

Mobile System Ottawa ON K1G 3N2

MOE District: Approval No: A860302 Ottawa

Approval Date: 2006-08-04 City: Approved Status: Longitude: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: Rideau Valley SWP Area Name: Geometry Y:

ECA-WASTE MANAGEMENT SYSTEMS Approval Type: WASTE MANAGEMENT SYSTEMS Project Type:

Address: Mobile System

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/8652-6HXRNS-14.pdf Full PDF Link:

Site: **PUBLIC WORKS CANADA** Database: **GEN** CHP, Central Experimental Farm, Prince Of Wales Dr Ottawa ON K1A 0M3

Order No: 21031600132

ON0144725 Generator No: PO Box No:

Status: Country:

Approval Years: 02,03,04 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin: MHSW Facility:

SIC Code: SIC Description:

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

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 COMPRESSED GASES Waste Class Desc:

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

Generator No: ON9858804 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:

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

Generator No: ONR000304 PO Box No: Status: Country:

Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

517110, 517210, 517510 SIC Code:

SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT

Database: **GEN**

Database:

GEN

Order No: 21031600132

SATELLITE)

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:

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: 2013

Approval Years:

Contam. Facility: MHSW Facility:

913910 SIC Code:

SIC Description:

Detail(s)

221 Waste Class:

Waste Class Desc: LIGHT FUELS

Site: **PUBLIC WORKS CANADA**

CHP, CENTRAL EXPER. FARM-BLDG. 78: S- W CORNER OF CARLING AVE&PRINCE OF WALES OTTAWA ON K1A

PO Box No:

Choice of Contact:

Phone No Admin:

Database: **GEN**

Database:

GEN

Order No: 21031600132

Country:

Co Admin:

Generator No: ON0144725 PO Box No: Status: Country:

Approval Years: 98,99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 8159

SIC Description: OTHER GEN. ADMIN.

Detail(s)

Waste Class:

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

GVT. OF CANADA - PUBLIC WORKS 18-277 Site:

BLDG.78, CHP, CENTRAL EXPER. FARM, S.W. CORNER CARLING AVE&PRINCE OF WALES DR OTTAWA ON K1A

ON0144725 Generator No: PO Box No: Status: Country:

Choice of Contact: Approval Years: 92,93,94,95,96,97 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

8159 SIC Code:

SIC Description: OTHER GEN. ADMIN.

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

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

Database: GEN

Order No: 21031600132

Generator No: ON6691940 PO Box No:

Status: Country: Canada

Approval Years: 2015 Choice of Contact: CO_OFFICIAL

Contam. Facility:NoCo Admin:MHSW Facility:NoPhone No Admin:

SIC Code: 562110, 562990

SIC Description: WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES

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

Generator No: ON0095617 PO Box No: Status: Country:

Status:Country:Approval Years:92,93,94,95,96,97Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 8635

SIC Description: PUB. HEALTH CLINICS

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Site: OTTAWA TRANSIT

CARLING AVENUE BUS OTTAWA ON

Database: SPL

 Ref No:
 187680
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 9/29/2000
 Health/Env Conseq:

 Year:
 Client Type:

Year:
Incident Cause: PIPE/HOSE LEAK Sector Type:
Incident Event: Agency Involved:
Contaminant Code: Nearest Watercourse:
Contaminant Name: Site Address:
Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: POSSIBLE Site Municipal

Environment Impact:POSSIBLESite Municipality:20107Nature of Impact:Water course or lakeSite Lot:

Receiving Medium: WATER Site Conc:
Receiving Env: Northing:

 MOE Response:
 Easting:
 PUBLIC WORKS, FIRE DEPARTMENT

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

MOE Reported Dt:9/29/2000Site Map Datum:Dt Document Closed:SAC Action Class:

Incident Reason: UNKNOWN Source Type:

Site Name:

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

OC TRANSPO:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED

Discharger Report:

Client Type:

Sector Type:

Site Address:

Agency Involved:

Site District Office:

Nearest Watercourse:

NATIONAL DEFENCE Site:

SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK OTTAWA CITY ON

Database:

Ref No: 223921 Site No:

Material Group: 4/11/2002 Health/Env Conseq:

Incident Dt: Year: Incident Cause:

Incident Event:

UNDERGROUND TANK LEAK

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: **POSSIBLE** Environment Impact:

Nature of Impact: Soil contamination Receiving Medium: LAND

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:

4/11/2002

UNKNOWN

Contaminant Qty:

SPL

Site Postal Code:

20107

Site Region: Site Municipality:

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

OC TRANSPO Site: Database: CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

238849 Discharger Report: Ref No:

Material Group: Site No: 9/9/2002 Health/Env Conseq: Incident Dt: Year: Client Type:

Sector Type: PIPE/HOSE LEAK Incident Cause: Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Environment Impact: **POSSIBLE** Site Municipality:

20107 Nature of Impact: Multi Media Pollution Site Lot:

Receiving Medium: LAND, WATER Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 9/9/2002 Site Map Datum: **Dt Document Closed:** SAC Action Class: **EQUIPMENT FAILURE** Incident Reason: Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Contaminant Qty:

Incident Summary: OC TRANSIT BUS: 60 L HYDRAULIC OIL TO ROAD & STORM SEWER. CLEANING.

Site: City of Ottawa Database:

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:

Client Type: Year:

Incident Cause: Pipe Or Hose Leak Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

Contaminant Name: COOLANT (N.O.S.) Site Address:

Site District Office: Ottawa Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Eastern **Environment Impact:** Possible Site Municipality: Ottawa

Soil Contamination Nature of Impact: Site Lot: Receiving Medium: Site Conc: Land Receiving Env: Northing:

Easting: MOE Response: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 4/5/2004 Site Map Datum: Dt Document Closed: SAC Action Class:

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: Database: SPL

Other

Spills

Ottawa

Spills to Watercourses

Order No: 21031600132

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

Ref No: 7230-6FFSVB Discharger Report: 0 Site No: Material Group: Oil

7/18/2005 Incident Dt: Health/Env Conseq:

Year: Client Type: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Agency Involved: Incident Event:

Contaminant Code: 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: Possible Site Municipality: Ottawa

Nature of Impact: Surface Water Pollution Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

7/18/2005 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Unknown - Reason not determined Source Type:

Graham Creek outfall near Carling Av.<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Ukn srce,film on Graham Ck, Works & ERP Incident Summary:

Contaminant Qty:

Site: Ultramar Ltd. Database: Prince of Wales Drive, near Dow's Lake traffic circle NEAR DOW'S LAKE TRAFFIC CIRCLE<UNOFFICIAL> Ottawa SPL

ON

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: Nearest Watercourse:

ENGINE OIL PRINCE OF WALES DRIVE, NEAR DOW'S Contaminant Name: Site Address:

LAKE TRAFFIC CIRCLE

Order No: 21031600132

Ottawa

Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1:

Environment Impact: Not Anticipated Site Municipality: Ottawa

Nature of Impact: Soil Contamination Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/14/2006 MOE Reported Dt: 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:

Database: Site: Carling Ave W @ Brittania Ottawa ON SPL

5535-794K7V

Ref No: Discharger Report: Site No: Material Group: Chemicals

Incident Dt: Health/Env Conseq:

Client Type: Year:

Incident Cause: Pipe Or Hose Leak Sector Type:

Other Motor Vehicle Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

COOLANT N.O.S. Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: 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:

Source Type: Incident Reason: **Equipment Failure** Coolant spill - OC Transpo Bus<UNOFFICIAL> Site Name:

Site County/District:

Site Geo Ref Meth:

OC Transpo - @1L coolant to CB Incident Summary:

Contaminant Qty: 1 L

Site: Esso Petroleum Canada, A Division of Imperial Oil Limited Database: SPL Nepean Ottawa ON

Ref No: 0874-78WNRU Discharger Report:

Site No: Material Group: Oil

Incident Dt: Health/Env Conseq:

Year: Client Type:

Sector Type: Incident Cause: Pipe Or Hose Leak Tank Truck

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

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:

Confirmed Environment Impact: Site Municipality: Ottawa

Nature of Impact: soil contamiination Site Lot: Receiving Medium: Land Site Conc:

Receiving Env: No Field Response MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt: 11/13/2007 Dt Document Closed: 11/16/2007 Incident Reason: **Equipment Failure**

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary:

Contaminant Qty:

Site: ESSO PETROLEUM CANADA

BULK STATION OTTAWA CITY ON

Ref No: 155190 Site No:

Incident Dt: 5/1/1998 Year:

Incident Cause: OTHER CAUSE (N.O.S.) Incident Event:

LAND

5/1/1998

CONFIRMED

LAND

4/14/1993

CORROSION

Soil contamination

NEGLIGENCE (APPARENT)

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact: NOT ANTICIPATED

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:

HOTEL/MOTEL

CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Site No: Incident Dt:

Site:

Ref No:

Year: Incident Cause: UNDERGROUND TANK LEAK

Incident Event:

Contaminant Code: Contaminant Name:

Contaminant Limit 1: Contam Limit Freg 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:**

Site Name: Site County/District: Site Geo Ref Meth:

Incident Reason:

1961 Merivale Rd<UNOFFICIAL>

Errentom Tanklines - 8L diesel to grd

Northing:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Easting:

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:

Database: SPL

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Source Type:

ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED.

Database: SPL

Discharger Report: 84065 Material Group: 4/14/1993 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:

20101

MCCR

Order No: 21031600132

Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Source Type:

20104

20101

Incident Summary: Contaminant Qty:

Site: ESSO PETROLEUM CANADA

SERVICE STATION NEPEAN CITY ON

Database:

Ref No: 65520 Discharger Report: Site No: Material Group: Incident Dt: 12/23/1991 Health/Env Conseq:

Year: Client Type: CONTAINER OVERFLOW Incident Cause: Sector Type:

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **NOT ANTICIPATED** Site Municipality: **Environment Impact:**

Nature of Impact: Site Lot: Receiving Medium: Site Conc: LAND

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:

Contaminant Qty:

ESSO/TRW PETROLEUM: 30 L GASOLINE TO GROUND WHEN TANK OVERFILLED

Site: ESSO PETROLEUM CANADA

TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database:

Ref No: 59519 Discharger Report: Material Group: Site No:

Incident Dt 11/7/1991 Health/Env Conseq:

Year: Client Type: Incident Cause: PIPE/HOSE LEAK Sector Type: Agency Involved: Incident Event:

Contaminant Code: Nearest Watercourse: Site Address: Contaminant Name: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1:

Site Region: Contaminant UN No 1: Environment Impact: **NOT ANTICIPATED** Site Municipality:

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 11/7/1991 Site Map Datum: **Dt Document Closed:** SAC Action Class: **ERROR** Incident Reason: Source Type:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK, COUPLING NOT CLOSED

Contaminant Qty:

ESSO PETROLEUM CANADA Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

Database:

47843 Ref No: 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:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:3/20/1991Site 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

Database:

Contaminant Qty:

Site: ESSO PETROLEUM CANADA

ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Ref No: 46877 Discharger Report:

Site No:
Incident Dt: 2/21/1991 Health/Env Conseq:
Year:
Incident Cause: CONTAINER OVERFLOW Sector Type:
Incident Event: Agency Involved:

Incident Event:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Agency Involved:

Nearest Watercourse:

Site Address:

Site District Office:

Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: NOT ANTICIPATED Site Municipality:

Nature of Impact:Site Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2/21/1991Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:ERRORSource Type:

Incident Reason: 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 Database:

PRESTON STREET, SOUTH OF GLADSTONE SERVICE STATION OTTAWA-CARLETON R.M. ON

 Ref No:
 42188
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 10/16/1990
 Health/Env Conseq:

 Year:
 Client Type:

Year: Cli Incident Cause: CONTAINER OVERFLOW See

Incident Cause:CONTAINER OVERFLOWSector 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:

erisinfo.com | Environmental Risk Information Services Order No: 21031600132

Contaminant UN No 1: Site Region:

POSSIBLE 20000 **Environment Impact:** Site Municipality:

Nature of Impact: Water course or lake Site Lot: LAND Receiving Medium: 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**

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

TOP VALU- 5 L DIESEL FUELTO GROUND

Contaminant Qty:

B-Arnone Paving and Concrete Ltd. Site:

Ottawa ON

7674-8MTQHA

Ref No: Site No: Incident Dt:

10/18/2011

Not Anticipated

Other Impact(s)

10/20/2011

11/22/2011

Veolia ES Canada Industrial Services Inc.

No Field Response

Equipment Failure

East shoulder of Prince of Wales Drive Ottawa ON

7471-9DGR68

2013/11/15

Leak/Break

HYDRAULIC OIL

Not Anticipated

Other Impact(s)

Year:

Pipe Or Hose Leak

Incident Cause:

Incident Event:

Contaminant Code:

HYDRAULIC OIL

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: 10 L

Ref No:

Site No: Incident Dt:

Year: Incident Cause:

Site:

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:

2013/11/15 **Dt Document Closed:**

No Field Response

Material Group: Health/Env Conseq: Client Type: Sector Type:

Source Type:

Agency Involved: Nearest Watercourse:

Discharger Report:

Site Address: Site District Office: Site Postal Code: Site Region:

Site Municipality: Site Lot:

Site Conc: Northing: Easting:

B-Arnone Paving, 10L hydraulic oil to sidewalk, c/b impact

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Source Type: Pleasant Park near train tracks<UNOFFICIAL>

Database:

Database: SPL

Order No: 21031600132

Health/Env Conseq: Client Type:

Discharger Report:

Material Group:

Site Address:

Site Conc:

Sector Type:

Agency Involved:

Nearest Watercourse:

East shoulder of Prince of Wales Drive

Motor Vehicle

Motor Vehicle

Ottawa

Land Spills

Site District Office: Site Postal Code: Site Region:

Site Municipality: Ottawa Site Lot:

Northing: Easting: Site Geo Ref Accu:

Site Map Datum:

SAC Action Class: Land Spills

erisinfo.com | Environmental Risk Information Services

Incident Reason: **Equipment Failure** Source Type: Site Name: East shoulder of Prince of Wales Drive<UNOFFICIAL>

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

5032-9ZXL8V Ref No: Discharger Report: Site No: NA Material Group: 8/30/2015 Incident Dt: Health/Env Conseq: Year: Client Type:

Incident Cause: Sector Type: Other Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: PROPYLENE GLYCOL Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1:

Environment Impact: Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 9/1/2015 MOE Reported Dt: Site Map Datum:

Dt Document Closed: 9/22/2015 SAC Action Class:

Incident Reason: Maintenance Source Type:

20 Airbus Private<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: est 600L propylene glycol to underground from pipe

Contaminant Qty: 600 L

Site: **QUEENSWAY TANK LINES**

AT PRINCE OF WALES & TRAFFIC CIRCLE. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Discharger Report: 105014 Site No:

Material Group: Incident Dt: 9/9/1994 Health/Env Conseq: Year: Client Type: Incident Cause: TRUCK/TRAILER OVERTURN Sector Type:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: CONFIRMED Site Municipality: 20101

Nature of Impact: Soil contamination Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing:

F.D., WORKS, ENVIRONMENT CANADA. MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 9/9/1994 Site Map Datum: Dt Document Closed: SAC Action Class: **UNKNOWN** Incident Reason: Source Type: Site Name:

Site County/District: Site Geo Ref Meth:

QUEENSWAY TANKLINES:TANK TRUCK OVERTURNED, 20000L OF GASOLINE TO ROADSIDE. Incident Summary:

Contaminant Qty:

erisinfo.com | Environmental Risk Information Services

Order No: 21031600132

Database: SPL

Database:

SPL

Land Spills

O.C. TRANSPO Site: Database: SPL

ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD

OTTAWA CITY ON

113894 Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 6/1/1995 Health/Env Conseq: Year: Client Type:

Incident Cause: OTHER CONTAINER LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1:

POSSIBLE Site Municipality: 20101 **Environment Impact:**

Nature of Impact: Water course or lake Site Lot: Receiving Medium: LAND / WATER Site Conc: Receiving Env: Northing:

MOE Response: Easting: WORKS DEPT.

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/1/1995 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name: Site County/District:

Site Geo Ref Meth: O.C. TRANSPO - UNKNOWN AMOUNT OF MOTOR OIL TO RD. & SEWER FROM BUS. Incident Summary:

Contaminant Qty:

IMPERIAL OIL Site: Database:

SPL

SPL

Order No: 21031600132

35439

Ref No: Discharger Report: Site No: Material Group:

TANK TRUCK (CARGO) NEPEAN CITY ON

Incident Dt: 5/29/1990 Health/Env Conseq: Year: Client Type:

CONTAINER OVERFLOW Incident Cause: Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Site Municipality: **Environment Impact: NOT ANTICIPATED** 20104

Nature of Impact: Site Lot: LAND Receiving Medium: Site Conc:

Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 5/29/1990 Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **ERROR** Source Type:

Site Name: Site County/District:

Contaminant Qty:

Ottawa ON

Site Geo Ref Meth: IMPERIAL OIL - 10 L GASO- LINE TO CONCRETE, CLEAN UP COMPLETED. Incident Summary:

Site: Bell Canada Database:

Ref No: 8881-9J2J33 Discharger Report: Site No: Material Group: NA 2014/04/10 Incident Dt: Health/Env Conseq: Year: Client Type:

Leak/Break Incident Cause: Pipeline/Components Sector Type:

Incident Event: Agency Involved:
Contaminant Code: 38 Nearest Watercourse:

Contaminant Name: FREON R-22 (CFC)

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 PollutionSite Lot:Receiving Medium:Site Conc:Receiving Env:Northing:

MOE Response:Referral to othersEasting:Dt MOE Arvl on Scn:Site Geo Ref Accu:

MOE Reported Dt:2014/04/10Site Map Datum:Dt Document Closed:2014/11/04SAC Action Class:

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 Qtv: 0 other - see incident description

Site: Tomlinson Environmental Services Ltd.

Ottawa ON

Database:
SPL

Air Spills - Gases and Vapours

Ottawa

Land Spills

Order No: 21031600132

 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 Code: 15 Nearest WaterCourse
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Site Address:
Contaminant Limit 1: Site District Office:
Site Postal Code:

Contaminant UN No 1: Site Region: Environment Impact: Not Anticipated Site Municipality:

Nature of Impact:Other Impact(s); Soil ContaminationSite Lot:Receiving Medium:Site Conc:

Receiving Env:

MOE Response:

No Field Response

Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2014/05/29Site Map Datum:

 Dt Document Closed:
 2014/11/07
 SAC Action Class:

 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:DomesticDate Received:7/9/1987Sec. Water Use:Cooling And A/CSelected Flag:YesFinal Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:5222

Casing Material: Form Version: 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:

0

Overburden

Code OB:

Code OB Desc:

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:

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:
Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931048236

85

92

 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

Elevation:

Elevrc:

Zone: 18

East83: North83:

Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 21031600132

Location Method: na

 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

<u>Use</u>

Method Construction ID: 961521495

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10591887

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930075655

Layer: 1
Material: 1

Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM:

STEEL

84

6

Casing Diameter
inch
ft

Results of Well Yield Testing

Order No: 21031600132

Pump Test ID: 991521495

Pump Set At: Static Level: -2 40 Final Level After Pumping: 40 Recommended Pump Depth: 30 Pumping Rate: Flowing Rate: 5 20 Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 2 **Pumping Duration MIN:** Flowing: Yes

Water Details

Water ID: 933479084

Layer: 1

Kind Code: 1

Kind: FRESH
Water Found Depth: 84
Water Found Depth UOM: ft

Order No: 21031600132

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 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

Order No: 21031600132

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

<u>Chemical Register:</u> 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 CNC

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

Order No: 21031600132

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

<u>Drill Hole Database:</u> 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 FCA

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

Order No: 21031600132

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

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

Government Publication Date: Dec 31, 2016

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

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

Order No: 21031600132

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

NC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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

Order No: 21031600132

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

Order No: 21031600132

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

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

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

Federal

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:

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

Order No: 21031600132

PAP

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 in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 31, 2020

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

Order No: 21031600132

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:

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

Private Anderson's Storage Tanks: **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

Provincial

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 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 21031600132

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

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

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

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

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

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

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

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

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

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

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

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

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

Order No: 21031600132

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

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



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

Mark S. D'Arcy, P. Eng.

patersongroup

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