

REPORT

Phase One Environmental Site Assessment

283-285 McLeod Street, Ottawa, Ontario

Submitted to:

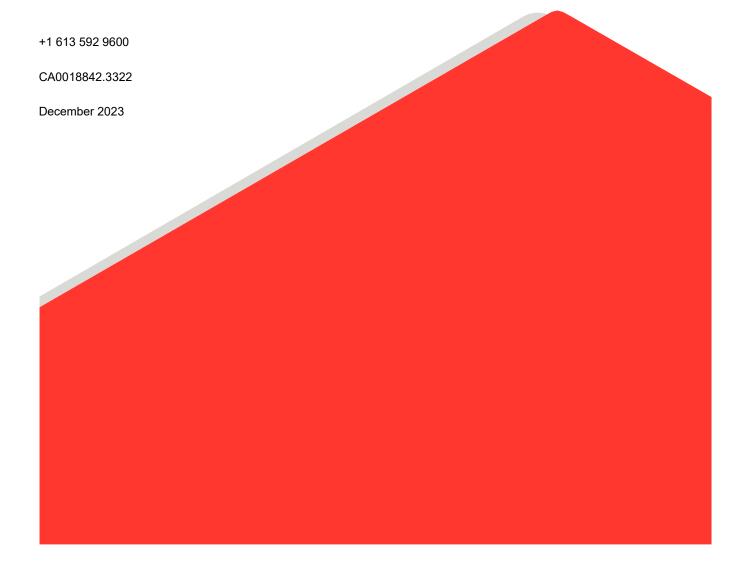
Rezy Properties Inc.

285 McLeod Street, Unit 1 Ottawa, Ontario K2P 1A1

Submitted by:

WSP Canada Inc.

1931 Robertson Road, Ottawa, Ontario, K2H 5B7, Canada



Distribution List

1 e-copy - Rezy Properties Inc.

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Executive Summary

The Executive Summary highlights key points from the report only; for complete information and findings, as well as the limitations, the reader should examine the complete report.

WSP Canada Inc. (WSP) was retained by Rezy Properties Inc. to update the 2020 Phase One Environmental Site Assessment (Phase One ESA) completed for the properties located at 283 and 285 McLeod Street in Ottawa, Ontario (herein after referred to as the "Site" or "Phase One Properties") as shown on Figures 1 and 2. At the time of the Site reconnaissance, which was conducted on December 13, 2023, the Site consisted of three parcels of commercial land with a total area of approximately 0.31 acres of commercial land occupied by two three-storey commercial buildings, each with one basement level. There is also a paved laneway and parking area as well as landscaped (grassed) areas fronted on McLeod Street located on the Site. The Site was unchanged from the time of the 2020 Phase One ESA and the Record of Site Condition filed in 2021.

It is understood that the Phase One Property will be redeveloped with a multi-story residential tower.

The Phase One ESA was completed in accordance with Ontario Regulation (O. Reg. 153/04), as amended, and included a review of available current and historical information regarding the Site and surrounding properties, a Site reconnaissance, interviews, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. Given that the Site is currently developed commercial property and has not been used as an automotive garage, a bulk liquid dispensing facility or a dry-cleaning facility, the Site is not considered an enhanced investigation property as defined by O. Reg. 153/04. Due to the proposed change in land use to a more sensitive use in the future it will require filing of a Record of Site Condition.

Based on the information obtained as part of this Phase One ESA there were no Areas of Potential Environmental Concern identified (APECs) and a Phase Two ESA is not required.

Based on the age of the buildings there is the potential for hazardous building materials to be present (i.e. asbestos, lead etc.). As a requirement of the Occupational Health and Safety Act (OH&S Act), a designated substance survey must be completed to confirm the presence/absence of any asbestos and lead containing materials or other designated substances within the on-Site buildings prior to demolition or major renovations of the buildings.

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



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Figure 7: Soil Survey Complex (Ontario Soils)

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APPENDICES

APPENDIX A

Regulatory Responses

APPENDIX B

EcoLog ERIS Report, City Directories

APPENDIX C

Site Photographs



1.0 INTRODUCTION

1.1 Phase One Property Information

WSP Canada Inc. (WSP) was retained by Rezy Properties Inc. to conduct a Phase One Environmental Site Assessment (Phase One ESA) of the following properties:

Municipal Address	283 McLeod Street
Property Identification Number	041180178
Legal Description	Plan 30, Part of Lot 10 McLeod N and Lot 3 O'Connor E, RP4R7539, Parts 1, 2 & 3, City of Ottawa

Municipal Address	285 McLeod Street
Property Identification Number	041180179
Legal Description	Plan 30, Part of Lot 10 N McLeod and Lots 2 and 3E O'Connor, RP4R7539 Parts 4 to 7 and RP5R9170 Parts 2, 3 & 5

Municipal Address	285 McLeod Street
Property Identification Number	041180180
Legal Description	Plan 30, Part of Lot 10 N McLeod and Lots 2 and 3E O'Connor, RP4R7539 Parts 4 to 7 and RP5R9170 Parts 2, 3 & 5

The Site location is provided on Figure 1. A Site plan is provided on Figure 2.

The contact information for the Site is:

Site Owner / Client	Address	Contact Information
Rezy Properties Inc.	285 McLeod Street, Unit 1	Mr. Kevin Zhang
	Ottawa, Ontario	Office: 613-299-5867
	K2P 1A1	Email:kevinzhang@zyerdevelopments.com

2.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Site and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Site (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2.

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

- 1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in, or under the Site;
- 2) Determine the need for a Phase Two Environment Site Assessment ("ESA");
- 3) Provide a basis for carrying out a Phase Two ESA;



4) Provide adequate preliminary information about environmental conditions in the land or water on, in, or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,

5) Identify and report on evidence of actual and/or potential contamination on the Site from current and historical activities at the Site or from adjacent properties.

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

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

3.1.2 First Developed Use Determination

The date of first developed use of the Phase One Properties was determined based on review of the aerial photographs, the fire insurance plans (FIPs), the city directories and the EcoLog Environment Risk Information Service Ltd. (ERIS) report.

The earliest available FIP for 283 McLeod is the 1888 FIP (revised 1901). It shows the current location of 283 McLeod as 281 McLeod with a brick-clad wooden residential building and small wooden shed on Site. The 1902 FIP (revised 1912) FIP also shows 283 McLeod as 281 McLeod with the same buildings. Therefore, the first development on the 283 McLeod parcel of the Site was determined to be sometime before 1888.

The earliest available FIP for 285 McLeod is the 1888 FIP (revised 1901) which shows the parcel as undeveloped land. The 1902 FIP shows a brick-clad wooden residential building at 285 McLeod. Therefore, the first development on the west 285 McLeod parcel was determined to be sometime between 1888 and 1902.

3.1.3 Fire Insurance Plans

WSP conducted a search of available Fire Insurance Plans (FIPs) for the Phase One Property and the surrounding properties within the Phase One Study Area. The FIPs available for the Site and surrounding properties are dated 1888 (revised 1901), 1902 (revised 1912), 1925 (revised 1948) and 1956.

Year	Site	Surrounding Area
1888 (revised 1901)	283 McLeod (listed as 281 McLeod) is occupied by a one and a half	North, East: There are a number of small residential buildings and a few vacant lots.
	extension and a shed. 285 McLeod is undeveloped.	South: There is a small two-storey building in the centre of the lot at 240 McLeod.
		There are four small two-storey residential buildings as well as two sheds on the lots on Argyle Avenue between O'Connor Street and Metcalfe Street.
		West: There are a number of small residential buildings and vacant lots. There is a Methodist church at the corner of Bank Street and McLeod Street.



Year	Site	Surrounding Area
1902 (revised 1912)	As per 1888, 283 McLeod (listed as 281 McLeod) is occupied by a one and a half storey brick veneer residential building with one storey wood extension and a shed. 285 McLeod has been developed with a two and a half storey brick	North, East: Similar to 1888; however, some of the vacant lots have been developed with residential buildings.
		South: The Museum of Nature (shown as the Victoria Memorial Museum) has been constructed on the lot at 240 McLeod.
	veneer residential building with a	The lots on Argyle Avenue are as per 1888.
	two-storey extension of the same material.	West: Similar to 1888; however, some of the vacant lots have been developed with residential buildings.
1925 (revised 1948)	A new two and a half storey brick veneer building stands at 283 McLeod with a smaller footprint	North, East: Similar to 1902; however, some of the vacant lots have been developed with residential buildings.
	than the original building. A one storey wood extension has been added to the building at 285 McLeod.	South: An auditorium has been constructed at the corner of Argyle Ave and O'Connor St. A mess hall, a two and a half storey residential building, and Royal Canadian Air Force barracks have been built at 464 Metcalfe St. A multi-storey residential building, the Windsor Arms, has been constructed at 150 Argyle Ave.
		West: Government offices have been constructed at the corner of Bank St and Argyle Ave. A funeral home has been constructed at 315 McLeod St.
1956	As per 1925.	North, East, South, West: As per 1925.

The FIPs indicated that the Site and the surrounding properties within the Phase One Study Area were mainly occupied by residential buildings and a few commercial properties.

The Queensway (Highway 417) is shown running southwest to northeast on the adjacent lands approximately 300 m south of the Site. The section of the Queensway south of the Museum of Nature was formerly railyards. In addition, the Rideau Canal is located on the adjacent lands approximately 500 m east of the Site running south/southwest to north/northeast. However, both the Queensway and the Rideau Canal are outside of the established Phase One Study Area radius (250 m).

Noteworthy commercial properties on the surrounding properties are as follows:

- The property parcel upon which the Museum of Nature (also listed as the Victoria Memorial Museum and the Geological Museum) was constructed is located immediately south of the Site at 240 McLeod Street;
- An auditorium was constructed at 180 Argyle Avenue, south of the Site;
- The Royal Canadian Air Force mess hall and barracks were located at 464 Metcalfe Street, south of the Site; and,
- The Hulse & Playfair funeral home was constructed at 315 McLeod Street, west of the Site.

Based on the review of the FIPs, there are no on-Site or off-Site PCAs in the Phase One Study Area.



3.1.4 Chain of Title

The site was transferred from the Crown to the first induvial owner in 1801 with the first non-individual owner noted in 1973, after which ownership is held by various property management and holding companies. The current owner is the client. The chain of title does not identify when the Site was first developed but based on this and the other records development was likely to have occurred pre-1900.

3.1.5 City Directories

WSP ordered a street directory search from EcoLog ERIS. A review of historical street directories for the years 1895/96, 1900, 1904, 1909, 1914, 1920, 1924, 1929, 1934, 1941, 1945, 1950, 1954, 1959, 1965, 1969, 1974, 1979, 1984, 1992, 1995/96, 2000/01, 2005/06 and 2011 was completed by EcoLog ERIS for the Phase One Property and select surrounding properties (within 250 m).

Based on WSP's review of the city directory information, the following summarizes the noteworthy findings of the street directory review:

- The Phase One Property located at 283 McLeod Street was listed as a single tenant residential property in the directories searched between 1929 and 1974. It was not listed in 1974. The Phase One Property was listed as commercial in the directories searched between 1979 and 1992. Subsequent street directories list the property as commercial, residential, and/or mixed use commercial and residential. The Phase One Property was not listed in the street directories searched prior to 1929;
- The Phase One Property located at 285 McLeod Street was listed as a residential property with one to two tenants in the directories searched between 1900 and 1974. It was not listed in 1974. The Phase One Properties was listed as commercial in the 1979 and subsequent street directories. The Phase One Property was not listed in the street directories searched prior to 1900;
- 287 McLeod Street was listed as a single tenant residential property in the 1900 and subsequent street directories, except 1979 when it was not listed. 287 McLeod Street was not listed in the street directories prior to 1900;
- 289 McLeod Street was listed as a residential property with one to four tenants in the street directories searched between 1900 and 2011. 289 McLeod Street was not listed in the street directories prior to 1900, and:
- 271 McLeod Street was not listed in any of the searched street directories. The property may have been split from a larger neighbouring parcel.

Based on the review of the street directories, no PCAs were identified on the Site.

3.1.6 Environmental Reports

A Phase One ESA report prepared by WSP in 2004 was provided for review for 285 McLeod Street. At the time of the 2004 Phase One ESA report, the property was developed as it is today, and the report concluded that there were no issues of environmental concern which required a Phase Two ESA. Therefore, the 2004 Phase One ESA report review did not identify any PCAs for the west half of the Site (i.e. 285 McLeod Street).

A Phase One ESA report was prepared in 2020 for the Phase One Property. This Phase One ESA is an update to that report and the information contained within the 2020 Phase One ESA is contained throughout this report. No PCAs or APECs were identified on the Phase One Property.

A Record of Site Condition (RSC #227923) was filed for the property on March 26, 2021. The RSC was filed on the basis of the Phase One ESA.



3.2 Environmental Source Information

3.2.1 EcoLog ERIS Report

WSP contracted EcoLog ERIS to conduct a search of environmental sources as part of the 2018 Phase One ESA, including federal, provincial, and private sector databases, for information on the Phase One Property and Study Area. The 2018 EcoLog ERIS report is provided in Appendix B.

The databases searched included the following:

Federal	Provincial	Private
 Contaminated Sites on Federal Land Environmental Effects Monitoring Environmental Issues Information System Federal Convictions Fisheries & Oceans Fuel Storage Tanks Indian & Northern Affairs Fuel Tanks National Analysis of Trends in Emergencies System (NATES) National Defence & Canadian Forces Fuel Storage Tanks National Defence & Canadian Forces Spills National Defence & Canadian Forces Waste Disposal Sites National Environmental Emergencies System (NEES) National PCB Inventory National PCB Inventory Parks Canada Fuel Storage Tanks Transport Canada Fuel Storage Tanks 	 Abandoned Aggregate Inventory Abandoned Inventory Aggregate Mine Information System Borehole Certificates of Approval Certificates of Property Use Commercial Fuel Oil Tanks Compliance and Convictions Drill Hole Database Environmental Activity and Sector Registry Environmental Compliance Approval Environmental Registry Fuel Storage Tank Fuel Storage Tank – Historic Inventory of Coal Gasification Plants and Tar Sites Inventory of PCB Storage Sites Landfill Inventory Management Ontario List of TSSA Expired Facilities Mineral Occurrences Non-Compliance Reports Ontario Oil and Gas Wells Ontario Regulation 347 Waste Generators Summary Ontario Regulation 347 Waste Receivers Summary Ontario Spills Orders Permit to Take Water Pesticide Register Private and Retail Fuel Storage Tanks Record of Site Condition 	 Anderson's Storage Tanks Anderson's Waste Disposal Sites Automobile Wrecking & Supplies Canadian Mine Locations Canadian Pulp and Paper Chemical Register ERIS Historical Searches Oil and Gas Wells Retail Fuel Storage Tanks Scott's Manufacturing Directory



Federal	Provincial	Private
	■ TSSA Historic Incidents	
	■ TSSA Incidents	
	■ TSSA Pipeline Incidents	
	 TSSA Variances for Abandonment of Underground Storage Tanks 	
	 Waste Disposal Sites - MOECC 1991 Historical Approval Inventory 	
	Waste Disposal Sites - MOECC CA Inventory	
	 Wastewater Discharger Registration Database 	
	Water Well Information System	

The complete EcoLog ERIS report, including a brief description of each of the databases searched for the Phase One ESA, is included in Appendix B.

The following is a summary of the findings as identified within the EcoLog ERIS report for the Site and for the surrounding properties within the Phase One Study Area:

On-Site

Only one record of note was found for the Phase One Property:

■ TSSA Pipeline Incidents (PINC) – A pipeline incident reportedly occurred at 285 McLeod Street in 2014 when a 1 ¼ inch natural gas pipeline was hit due to the facility not being located or marked.

Surrounding Properties within 250 metres of the Site

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

- Borehole (BORE) There are eighteen borehole listings within the Phase One Study Area. The boreholes were reportedly completed between May 1959 and 14 December 2004 to depths ranging between 1.5 metres below ground surface (mbgs) and 40.2 mbgs. The date of completion was not given for every borehole listed. Bedrock was encountered in three of the boreholes at depths ranging between 28.2 mbgs and 40.2 mbgs. Static water levels were reported between 2.5 mbgs and 15.8 mbgs.
- Certificates of Approval (CA) There are thirteen Certificates of Approval (C of As) listings within the Phase One Study Area. Two of the C of As were issued for air and eleven were issued for municipal and private sewage.
- Environmental Activity and Sector Registry (EASR) There are two records listed in the EASR database that indicate that the Centretown Citizens Ottawa Corporation was registered as providers or operators of standby power systems at 424 Metcalfe Street and 105 Catherine Street. These standby power systems were located approximately 215 m southeast and 216 m southeast of the Site, respectively.



Ontario Regulations 347 Waste Generators Summary (GEN) – 15 separate waste generating sites were listed at the following addresses:

- The Museum of Nature (listed under various names) located at 240 McLeod Street, approximately 47 m southwest from the Site, was listed as a waste generating site. The records indicate that the museum was approved as a waste generator for numerous types of waste, including halogenated solvents and waste oils and lubricants in 1986 until 2001, 2003 to 2008, 2010 to 2013, and June 2017.
- Hulse and Playfair Limited (also listed as Hulse, Playfair & McGarry) located at 315 McLeod Street, approximately 91 m west/southwest of the Site, was listed as a waste generating site. The records indicate this funeral home was approved as a waste generator of pathological wastes in 1994 until 1996 and 2002 until 2016.
- Ashcroft Homes located at 320 McLeod Street, approximately 94 m south/southwest of the Site, was listed as a waste generating site in 2004. The type of waste generated was not specified.
- Canadian Medical Labs (also listed as Kopp Laboratories Limited and CML Healthcare Ltd.) located at 340 McLeod Street, approximately 182 m southwest of the Site, was registered as a waste generating site. The records indicate that this medical laboratory was approved as a waste generator of pathological wastes in 1986 until 1990 and 1992 until 2005. From 2003 to 2009, the company listed as this address is Toth Equity Limited, "lessors of non-residential buildings (except mini-warehouses)". The approved wastes were the same as previous. In 2011, the company listed at this address is Demo Plus, whose activities and approved generated wastes were not specified.
- Argyle Associates, located at 239 Argyle Street, approximately 186 m south/southwest of the Site, was registered as a waste generating site. The records indicate that this office of physicians was approved as a waste generator of pathological wastes and pharmaceuticals in the years 2010 through 2016.
- CMG, located at 344 Waverly Street, approximately 192 m northwest of the Site, was registered as a waste generating site. The records indicate that this real estate property management business was approved as a waste generator of oil skimmings and sludges in 2010.
- Craig Office Products, located at 329 Waverly Street, approximately 202 m northwest of the Site, was registered as a waste generating site. The records indicate that this business was approved as a waste generator of petroleum distillates from 1986 until 1990.
- Quantum Murray LP, located at 453 Bank Street, approximately 205 m west/southwest of the Site, was registered as a waste generating site. The records list this property as a religious organization. However, the Government of Canada's records of Quantum Murray LP categorize it as an "environmental contracting, emergency response and metals recycling/ waste management company" (last updated 23 February 2016). The records indicate that was approved as a waste generator of paint/pigment/coating residues and PCBs in 2009.
- Canderel Stoneridge Equity Group, located at 433 Bank Street, approximately 206 m west of the Site, was registered as a waste generating site. The records indicate that this real estate property management business was approved as a waste generator of inert inorganic wastes and other unspecified inorganic wastes in 2009.



The YMCA, located at 180 Argyle Street, approximately 206 m south/southeast of the Site, was registered as a waste generating site. The records indicate that this recreational facility was approved as a waste generator of aliphatic solvents in 2010.

- Ottawa Curling Club, located at 440 O'Connor Street, approximately 214 m south of the Site, was registered as a waste generating site. The records indicate that this curling club was approved as a waste generator of brines and chlor-alkali wastes from 1986 to 1990 and 1992 to 2001.
- Ben Gunter Pharmacy, located at 455 Bank Street, approximately 230 m west/southwest of the Site, was registered as a waste generating site. The records indicate that this pharmacy was approved as a waste generator of pharmaceuticals and pathological wastes from 2015 to June 2017.
- David Jordan Medicine, located at 301 O'Connor Street, approximately 245 m northwest of the Site, was registered as a waste generating site. The records indicate that this physicians' office was approved as a waste generator of pathological wastes every year from 2011 to June 2017.
- Opal Typesetters, located at 379 Metcalfe Street, approximately 160 m northeast of the Site, was registered as a waste generating site. The records indicate the business activities as "platemaking, etc." and it was approved as a waste generator of photoprocessing wastes every year from 1986 until 1998.
- TSSA Historic Incidents (HINC) There is one record of a TSSA historical incident within the Phase One Study Area. The incident reportedly occurred at 331 Metcalfe Avenue, approximately 214 m north/northeast of the Site, when a natural gas pipeline strike occurred. No property damage occurred.
- TSSA Incidents (INC) There is two records of TSSA incidents within the Phase One Study Area. The first incident reportedly occurred in 2011 at 180 Argyle Road, located approximately 196 m south/southeast of the Site, when one or both 4000-gallon tanks located on the property leaked #3 fuel oil into the basement. The second incident reportedly occurred in 2014 at 215 Gladstone Avenue, located approximately 214 m northeast of the Site, when there was a CO release (natural gas) as a result of inadequate combustion air.
- Pesticide Register (PES) There were three records of pesticide registrations within the Phase One Study Area. All three were registered to Ben Gunter Pharmacy Inc located at 455 Bank Street, approximately 230 m west/southwest of the Site.
- TSSA Pipeline Incidents (PINC) There were two records of pipeline incidents within the Phase One Study Area. The first was on the Phase One Property itself at 285 McLeod and is summarized above. The-second reportedly occurred at 417 Bank Street, approximately 246 m west of the Site, in 2016 when a 1-inch pipe was hit.
- Retail Fuel Storage Tanks (RST) There was one record of a retail fuel storage tank within the Phase One Study Area. The fuel tank was registered to Topia Energy at 311 O'Connor Street, approximately 170 m northwest of the Site. The date of registration was not given.
- Scott's Manufacturing Directory (SCT) There were thirteen records found for manufacturing activities at five different addresses within the Phase One Study Area.
 - A library / book publisher was established in 1946 at 328 Frank Street, approximately 89 m northwest
 of the Site.



 Cuddle Down Products, located at 340 Gladstone Avenue, approximately 150 m west/southwest of the Site, was established in 1980 and is listed as a manufacturer of house furnishings.

- Paramount Gold & Silver Corporation was established in 2006 at 346 Waverly, approximately 189 m west/northwest of the Site. The activities listed are "gold and silver ore mining", "all other metal ore mining", and "other support activities for mining".
- Various businesses were registered at 226 Argyle, approximately 200 m south of the Site.
 - StorageQuest Inc. was established in March 1988 at this location. The listed activities are "software publishers", "computer and peripheral equipment manufacturing", and "computer systems design and related services".
 - CWLC/LBEC was established in December 94 at this location and is listed under the category "civic and social organisation".
 - Various "periodical publishers" were registered at this location in 1958 and 1959.
- The Museum of Nature, located at 240 McLeod Street, approximately 135 m east of the Site was listed in 1990 under the categories "book publishers" and "history and science museums".
- Ontario Spills (SPL) There are seven records of spills occurring within the Phase One Study Area.
 - A spill attributed to OC Transpo reportedly occurred at 340 Gladstone Avenue, approximately 150 m west/southwest of the Site, when 40 L of fuel oil spilled to the road/ a catch basin due to a pipe or hose leak. The record indicated that the spill occurred in 2005 and that environmental impact due to the spill was not anticipated.
 - Paint residue in a catch basin was reported in 2015 at 219 and 229 Argyle Avenue, approximately 152 m south/southwest of the Site.
 - A spill reportedly occurred at the YMCA located at 180 Argyle Avenue, approximately 206 m south/southeast of the Site, when 640 lbs (290 kg) of Freon R-11 (CFC) were discharged to the atmosphere from the mechanical room. The record indicated that the spill occurred in 2010 and that environmental impact due to the spill was not anticipated.
 - A spill reportedly occurred at a private residence located at 366 Waverly Street, approximately 211 m west/northwest of the Site, when 180 L of furnace oil spilled onto the floor and combined sewer works due to the corrosion of and resulting leak in a container. The record indicated that the spill occurred in 2000 and that environmental impact due to the spill was confirmed.
 - A leak/break in a natural gas service line reportedly occurred at 417 Bank Street, approximately 246 m west of the Site, when the 1-inch service line was struck due to operator/human error. The record indicated that the spill occurred in 2016.
 - A spill attributed to Hydro One reportedly occurred at 240 McLeod Street, approximately 135 m east of the Site, when an unspecified amount of diesel fuel was spilled to the parking lot. The record indicated that the spill occurred in 2006 and that environmental impact due to the spill was possible.



A refrigerant gas spill reportedly occurred at 240 McLeod Street (Canadian Museum of Nature), approximately 135 m east of the Site, when 11.3 kg of halocarbon gas was discharged to the air. The record indicated that the spill occurred in 2011 and that environmental impact due to the spill was not anticipated.

- Waste Disposal Sites MOE CA Inventory (WDS) There was one record found in the WDS inventory for a property at 150 Argyle Avenue, approximately 208 m east/southeast of the Site. The company is listed "LRC Development Team Test Client". No other information is specified in the ERIS report.
- Water Well Information System (WWIS) There are twelve water wells within the Phase One Study Area. They were constructed between July 1951 and April 2015. The depths of the wells ranged from 4.27 mbgs to 27.43 mbgs. The static water levels were not recorded.

The EcoLog ERIS report identified The Museum of Nature (listed under various names), located at 240 McLeod Street, approximately 47 m southwest from the Site, as a waste generating site. The records indicate that the museum was approved as a waste generator for numerous types of waste, including halogenated solvents and waste oils and lubricants in 1986 until 2001, 2003 to 2008, 2010 to 2013, and June 2017. Given the distance between the Site and the listing added to the fact that the storage and handling of hazardous wastes alone is not considered an issue of concern if managed and stored appropriately, this listing is not considered as a PCA.

The YMCA, located at 180 Argyle Street, approximately 206 m south/southeast of the Site, was registered as a waste generating site in the EcoLog ERIS report. The records indicate that this recreational facility was approved as a waste generator of aliphatic solvents in 2010. Given the distance between the Site and the listing added to the fact that the storage and handling of hazardous wastes alone is not considered an issue of concern if managed and stored appropriately, this listing is not considered as a PCA.

The EcoLog ERIS report identified a retail fuel outlet at 311 O'Connor Street, approximately 170 m northwest of the Site. The registration date was not given. An assessment of recent air photos (2017 City of Ottawa geomap) shows a commercial building at this Site, not a gas station. The storage of fuels in fixed tanks is considered an off-Site PCA. However, given the distance from the site it is not considered to represent an APEC to the Site.

The EcoLog ERIS report identified seven spills, three of which discharged to the ground. The first was a spill attributed to OC Transpo that reportedly occurred at 340 Gladstone Avenue, approximately 150 m west/southwest of the Site, when 40 L of fuel oil spilled to the road/ a catch basin due to a pipe or hose leak. The record indicated that the spill occurred in 2005 and that environmental impact due to the spill was not anticipated. The second spill reportedly occurred at a private residence located at 366 Waverly Street, approximately 211 m west/northwest of the Site, when 180 L of furnace oil spilled onto the floor and combined sewer works due to the corrosion of and resulting leak in a container. The record indicated that the spill occurred in 2000 and that environmental impact due to the spill was confirmed. The third spill to ground was attributed to Hydro One reportedly occurred at 240 McLeod Street, approximately 135 m east of the Site, when an unspecified amount of diesel fuel was spilled to the parking lot. The record indicated that the spill occurred in 2006 and that environmental impact due to the spill was possible. The presence of fuel storage in fixed tanks is considered an off-site PCA. However, given the distance and amount of infrastructure between the Site and each of the spill locations, they are not considered to represent APECs to the Site.



The EcoLog ERIS report identified a waste disposal site within the Phase One Study Area at 150 Argyle Avenue, approximately 208 m east/southeast of the Site. The company is listed "LRC Development Team Test Client". No other information is specified in the ERIS report. Based on review of air photos, 150 Argyle Avenue is currently occupied by a multi-storey residential building. The address is also not identified in the City of Ottawa's or MOECC waste disposal site inventories. It is therefore believed that this entry in the EcoLog ERIS report is inaccurate and is not a legitimate waste disposal site. Regardless, given the distance and amount of infrastructure between the Site and the alleged waste disposal site, it is not considered to be an issue of potential environmental concern.

Based on a review of the ERIS report, none of the off-Site PCAs are considered to represent an APEC to the Site given their distance from the Site or nature of the activity. The location of the off-Site PCAs is shown on Figure 2.

3.2.2 Ministry of the Environment and Climate Change

The Ottawa district office of the Ontario Ministry of Environment and Climate Change (MOECC) was contacted (refer to copy of correspondence in Appendix A) to provide an Index Report with respect to active orders and approvals for the Site as detailed below:

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

A response from the MOECC was received by WSP on January 4, 2018. The review of the MOE response indicated that no Active Orders or Certificates of Approval have been issued for the Site. A copy of the response is provided in Appendix A. Based on the nature of the Site, this response is considered representative of the current condition of the Phase One Property.

3.2.3 Historic Land Use Inventory

In August 2020, WSP conducted an internal search of the Historical Land Use Inventory (HLUI) for the following information:

- Active orders under the EPA, the OWRA, and the PA;
- Approvals;
- Reports relating to environmental concerns;
- Records of non-compliance or regulatory concerns;
- Dumping infractions, spills or discharges to the environment;
- Violations of sewer use or environmental by-laws;
- Historic information related to landfill or dump sites on or in proximity to the Site; and,
- Any other environmental information.

The search of the HLUI identified the following:

 Douglass Laboratory Services was registered on Metcalfe Street (no address number given, east of Site) in 1970.

- Haseman's Laundry Equipment was registered on Metcalfe Street (no address number given, east of Site) in 1998.
- Hulse Playfair & McGarry Inc., a funeral services provider, was registered at 315 McLeod (west of Site) most recently in 2005.
- National Museums of Canada was registered at 240 McLeod (south of Site) most recently in 2003.
- Spic & Span Carpet Cleaning was registered at 370 Metcalfe Street (northwest of Site) in 2001. Based on the age of the listing and the fact this location is currently occupied by an apartment building this listing is considered to represent a business address not the actual activity.

None of the above listings were located directly adjacent to the Site with the museum being the closest 20 metres across McLeod Street and are not considered as PCAs under O.Reg. 153/04.

3.2.4 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority (TSSA) maintains records related to registered underground storage tanks (USTs) for petroleum-related products. The TSSA was contacted to establish the status of the Site and to identify outstanding instructions, incident reports, fuel oil spills or contamination records.

Ms. Sherees Thompson of the TSSA replied on December 18, 2017 and indicated that the TSSA did not have any records for the addresses searched for the Phase One Property or in the Phase One Study Area. Given no changes to the Phase One Property or surrounding properties, this is considered to be applicable to current conditions.

3.3 Physical Setting Sources

3.3.1 Aerial Photographs

Aerial photographs of the Site and neighbouring properties were obtained from the National Air Photo Library (Natural Resources Canada) for the years 1933, 1963, and 1979. In addition, the aerial photographs for 1928, 1958, 1965, 1976, 1991, 1999, 2002, 2005, 2007, 2008, 2011, 2014, 2015 and 2017 from the City of Ottawa geo-map (http://maps.ottawa.ca/geoOttawa/) were reviewed on-line. WSP selected aerial photographs based on availability and date intervals to help develop an understanding of the history of the development of the Phase One Property and Phase One Study Area. The information obtained from the aerial photographs was limited by the quality and scale of the available aerial photographs. The earliest aerial photograph available was from 1928.



Information obtained from the review of the aerial photographs is summarized in the following table:

Year	Site	Surrounding Area
1928 City of Ottawa geomap	The Property at 283 McLeod appears to be occupied by a building and backyard. The Property at 285 McLeod appears to be occupied by a smaller building. An undeveloped strip of land, possibly a laneway, sits between them.	North: There appears to be a building at the corner of O'Connor St and Gladstone Ave. Another building appears in the northeast corner of this lot (381 O'Connor). Small buildings are present along Gladstone Ave, likely residential.
		East: Small buildings are present, most likely residential.
		South: The Museum of Nature sits on the lot at 240 McLeod and takes up the entirety of the block between McLeod Street and Argyle Ave and between O'Connor Street and Metcalfe Street.
		There is a large building at O'Connor St and Argyle St next to the railyards, identified as an auditorium in the FIPs. The neighbouring lots (464 Metcalfe St, 150 Argyle Ave) have a few smaller buildings.
		West: Small buildings are present, most likely residential.
1933	As per 1928.	North, East, South, West: As per 1928.
1958	As per 1928.	North, East: As per 1928.
City of Ottawa geomap		South: Similar to 1928; however, multi-storey buildings have been built at 464 Metcalfe St and 150 Argyle Ave.
		West: A multi-storey building has been built at 320 McLeod Street, west of O'Connor.
1963	Similar to 1958; however, an	North: As per 1958.
	extension has been added to the rear of the building at 285 McLeod Street and a fence erected on the back corner of the Properties.	East: Similar to 1958; however, the houses at 370 Metcalfe have been demolished. One building stands on the lot.
		South: As per 1958.
		West: Houses west of O'Connor at 315 McLeod have been demolished and a parking lot stands in their place.
1965 City of Ottawa geomap	As per 1963.	North, East, South and West: As per 1963.
1976	Appears as per 1965.	North: Appears as per 1965.
City of Ottawa geomap	However, resolution of photo insufficient to see details.	East: A multi-storey building has been constructed at 370 Metcalfe.
		South: Similar to 1965; however, the auditorium at O'Connor and Argyle has been demolished, with large multi-storey buildings in its place.
		West: Appears as per 1965.
1979	As per 1976.	North, East, South, West: As per 1976.



Year	Site	Surrounding Area
1991 City of Ottawa geomap	Similar to 1976; however, the laneway and backyard area at 283 McLeod appear to have been paved or	North: A multi-storey building has been constructed over most of the lot at the corner of O'Connor St and Gladstone Ave. Townhouses have been constructed at 270-280 Gladstone Ave.
	otherwise surfaced, with parking lot spaces defined. A wall has been added at the	East: A multi-storey building has been constructed at 370 Metcalfe.
	rear of the Properties, replacing the fence.	South: Similar to 1976; however, there are minor landscaping changes at the Museum of Nature.
		West: As per 1976.
1999	As per 1991.	North, East: As per 1991.
City of Ottawa geomap		South: Similar to 1991; however, the two multi-storey buildings on the 464 Metcalfe St lot have been demolished, with grassy areas in their place.
		West: As per 1991.
2002 City of Ottawa geomap	As per 1999.	North, East, South and West: As per 1999.
2005	As per 2002.	North, East: As per 2002.
City of Ottawa geomap		South: Grassy area on west side of the Museum of Nature has been converted into parking for what appear to be portable trailers for construction. The area just south of the museum building appears to have construction activity.
		A small building has been built on the 464 Metcalfe St lot, fronting on Catherine St.
		West: A multi-storey building has been demolished west of O'Connor St at 320 McLeod St.
2007	As per 2005.	North, East: As per 2005.
City of Ottawa geomap		South: Construction continues at the Museum of Nature. New construction has begun on the north side of the museum building.
		West: A new multi-storey building has been constructed west of O'Connor St at 320 McLeod St.
2008	As per 2007.	North, East: As per 2007.
City of Ottawa geomap		South: Construction continues on the north, east, and west sides of the museum. Portable trailers are present on the west side.
		West: As per 2007.



Year	Site	Surrounding Area		
2011	As per 2008.	North, East: As per 2008.		
City of Ottawa geomap		South: The areas on the north, east, and south sides of the museum have been completed with landscaping. Construction continues on the west side of the museum building.		
		The small building fronting on Catherine St has been demolished and two new multi-storey buildings have been erected on the 464 Metcalfe St lot.		
		West: As per 2008.		
2014	As per 2011.	North, East: As per 2011.		
City of Ottawa geomap		South: Construction parking lot on west side of the Museum of Nature has been partially filled in with grass: landscaping appears to be in progress.		
		Another multi-storey building has been erected on the 464 Metcalfe St lot, fronting on Catherine St.		
		West: As per 2011.		
2015	As per 2014.	North, East: As per 2014.		
City of Ottawa geomap		South: Additional area in the construction parking lot on west side of the Museum of Nature has been filled in with grass: landscaping appears to be in progress.		
		West: As per 2014.		
2017	As per 2015.	North, East: As per 2015.		
City of Ottawa geomap		South: Landscaped completed on west side of Museum of Nature.		
		West: As per 2015.		

Based on the aerial photographs, the Phase One Property appears to have been developed with one residential building at 283 McLeod and one residential building at 285 McLeod St prior to 1928. The current Site buildings have remained present on the Site since this time; however, an addition to the residential building at 285 McLeod St was made on the north side of the building between 1958 and 1963. No aerial photographs exist of the Phase One Properties prior to development.

The surrounding properties north, west, and east of the Site were developed prior to 1928 and included several residential and commercial buildings. No aerial photographs exist of the Phase One Properties surrounding the Site prior to their development.

The adjacent lands between McLeod St and Argyle Ave south of the Site were developed with a museum (the Museum of Nature) and associated landscaped areas prior to 1928. No aerial photographs exist of the adjacent lands between McLeod St and Argyle Ave south of the Site prior to their development.

Prior to 1928, an auditorium was constructed at 180 Argyle Avenue. No aerial photographs exist of this lot prior to development. In the years between 1965 and 1976, the auditorium at 180 Argyle Ave was demolished and a multi-storey commercial building (the current YMCA) was erected in its place.



464 Metcalfe St and 150 Argyle Ave were developed with small buildings, likely residential, prior to 1928. No aerial photographs exist of these lots prior to development. Between 1933 and 1958, 464 Metcalfe St was developed with buildings associated with the Royal Canadian Air Force and 150 Argyle with a multi-storey residential building. 464 Metcalfe was redeveloped between 2002 and 2005 with a small residential building and again between 2008 and 2011 with multi-storey residential buildings.

The aerial photograph review of the Site and surrounding area (within approximately 250 m) did not identify any on-Site or off-Site PACs.

3.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Site. A topographic map (Ontario Base Map) showing the Site and the Phase One Study Area and the location of any water bodies is provided in Figure 3. Additional information on Site features, as observed at the time of the Site visit, is provided in Section 6.

Topic	Conditions	Comment / Source
Topography of Site and Surrounding Area	The topography of the Site and surrounding area is generally flat with an overall slope to the northwest.	Site and surrounding area observations and Figure 3 – Topographic Map and Areas of Natural Significance
Overburden Soils	Offshore marine deposits: clay & silt underlying erosional terraces.	Bélanger, J. R. 2008 Urban Geology of the National Capital Area, Geological Survey of Canada, Open File 5311, 1 DVD.
Type of Bedrock	Billings Formation: Dark brown to black shale, with laminations of calcareous siltstone.	Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 219
Depth to Bedrock	The depth to bedrock is expected to be between 15 and 25 mbgs.	2010 Bélanger, J. R., Urban Geology of the National Capital Area, Geological Survey of Canada, Open File D3256, 2001
Inferred Near Surface Groundwater Flow	Local groundwater is anticipated to flow northwest towards the Ottawa River or east towards the Rideau Canal is to the east.	Site and surrounding area observations, Figure 1 – Key Plan and Figure 3 – Topographic Map and Areas of Natural Significance
Site Grade Relative to the Adjoining Properties	The Site appears to follow the topography of the area and is generally below the grade of the surrounding properties north, west, and south of the Site and above the grade of the surrounding properties east of the Site.	Site and surrounding area observations and Figure 3 – Topographic Map and Areas of Natural Significance
Depth to Groundwater	Static water levels were reported between 2.5 mbgs and 15.8 mbgs in the borehole logs recorded in the ERIS report.	ERIS report



It should be noted that local groundwater flow may be influenced by underground utilities (i.e., service trenches) and building structures. For example, the gravel pack used around utilities, such as a water line, can act as interceptors and redirect groundwater flow along the direction of the pipe. If a more accurate description of geology, groundwater flow and groundwater quality is required, a subsurface investigation would be necessary.

3.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	No fill materials were observed or reported. No piles of fill material were observed on the Site. Fill material may have been used for construction purposes (backfill around residential building and parking sub-grade material).	Site observations

3.3.4 Water Bodies and Areas of Natural Significance

Topic	Conditions	
Nearest Open Water Body	The nearest permanent watercourse is the Rideau Canal which is located approximately 500 m east of the Site.	Site observations and Figure 1– Key Plan
Areas of Natural Significance	No areas of natural and scientific interest (ANSI) are known to be located on the Site or on the Phase One Study Area. Based on available information, the Site is not considered to be an environmentally sensitive area.	Figure 3 (Topographic Map and Areas of Natural Significance)

3.3.5 Well Records

Topic	Conditions	Comment / Source	
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	Based on the EcoLog ERIS report no water wells are located on the Site.	EcoLog ERIS Report and Site observations	
Water Wells on the Neighbouring Properties (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	Based on the EcoLog ERIS report, there are twelve water wells within the Phase One Study Area. They were constructed between July 1951 and April 2015. The depths of the wells ranged from 4.27 mbgs to 27.43 mbgs. The static water levels were not recorded. These wells are unlikely used for potable water.	EcoLog ERIS Report	

3.4 Site Operating Records

At the time of the Site visit, the Phase One Properties were developed with two commercial (formerly residential) buildings, a paved laneway and parking area and a landscaped area (grass) on the McLeod Street side. No Site operating records were provided to WSP for review.



4.0 INTERVIEWS

At the time of the original Phase One Site visit, WSP conducted an interview with Mr. Zev Kershman of Coldwell Banker Sarazen Realty to discuss information about the historical and current activities carried out on the Site. Additionally, the current owner was interviewed for current changes, if any, to the Site since the original Phase One ESA. The two interview contacts are collectively referred to as the "Site Representative". Pursuant to the requirements O.Reg. 153/04, the Site Representative was interviewed as the "current owner" with knowledge of current Site operations.

Relevant information obtained during the interview and Site visit is provided in Section 5.0.

5.0 SITE RECONNAISSANCE

5.1 General Requirements

Keith Holmes, P.Geo., of WSP visited the Site on December 5, 2017, August 11, 2020 and December 13, 2023. The Site visits consisted of a walk-around the Site along with a cursory inspection of surrounding properties from the Site and publicly accessible areas. The Site was occupied by two former residential homes converted into commercial properties (office space), a paved laneway and parking area and a landscaped (grass) area on the McLeod Street side. The Site and surrounding land uses were unchanged between site visits.

Photographs of relevant features noted during the Site visit are provided in Appendix C.

5.2 Specific Observations at Phase One Property

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

Topic	Observations	Source
Structures Number and Age of Buildings on the Site	There are two buildings on the Site. The building at 283 McLeod was constructed between 1902 and 1925 and the parcel was first developed prior to 1888. The building at 285 McLeod was constructed between 1888 and 1902. A two-storey extension was added between 1958 and 1963.	Site observations, Fire Insurance Plans, and aerial photographs
General Descriptions of Each Building (including improvements)	The Site building at 283 McLeod is a three-storey commercial building with a finished basement level. The walls are plaster finished apart from the finished basement which has drywall. The floors are finished with a mix of carpet and hardwood flooring. The basement is finished with carpet flooring. The Site building at 285 McLeod is a three-storey commercial building with an unfinished basement level. It has a two-storey extension with a flat roof. The walls are plaster finished. The floors are finished with a mix of carpet and hardwood flooring. The basement has a concrete floor. The buildings have stone foundations and brick walls covered with stucco finish.	Site observations and Site Representative



Topic	Observations	Source
Building Areas	The footprint of the building at 283 McLeod Street approximately 307 m ² (3300 ft ²).	Site observations and Site Representative
	The footprint of the building at 285 McLeod Street approximately 316 m² (3400 ft²).	
Number of Floors (include all levels, whether above or below ground)	The residential building has four levels, three of which are aboveground and one of which is below ground.	Site observations
Number, Age, and Depth of Levels Below Ground Level	Both buildings have one level below ground. The basement at 283 McLeod Street is finished. The basement at 285 McLeod Street is unfinished.	Site observations and Site Representative
Number and Details of all Aboveground Storage Tanks (ASTs)	There were no ASTs observed on the Site at the time of Site visit. The TSSA had no records of an AST at this location. However, residential tanks were not required to be registered prior to 1990 and therefore were there a tank on Site it would not have been registered.	Site observations
	There was no evidence of past fuel oil use at the Site and the site is currently serviced by natural gas.	
Number and Details of all Underground Storage Tanks (USTs)	There were not records or evidence to suggest the former presence of a UST on the Phase One Property.	Site observations
Asbestos-Containing Materials (ACMs)	Based on the age of the building (prior to 1888, between 1888 to 1902), potential ACMs such as floor tiles, dry wall compounds, mortar and window caulking may be present in the Site building. No friable asbestos was noted.	Site observations
Polychlorinated Biphenyls (PCB) Containing Materials and Equipment	No evidence was observed during the Site visit to indicate the current or former presence of PCB-containing material or equipment, with the exception of florescent light ballasts that may be present.	Site observations
Lead-Based Paints (LBPs)	Based on the age of the buildings (prior to 1888, between 1888 to 1902), there is a potential for lead-based paints to be present on the walls within this building. Lead may also be present in the solder on copper water pipes.	Site observations
Underground Utilities Potable and Non-Potable Water Sources	The Site is connected to the municipal water supply. There were no non-potable water sources identified at the Site at the time of the Site visit.	Site observations and Site Representative



Topic	Observations	Source
Utility Lines Present (i.e. Electrical, Natural Gas, other)	Overhead electrical lines were present along the southern Site boundary (along McLeod Street). Overhead electrical lines also ran from a hydro pole in the northeast corner of the house along the eastern boundary of the Site.	Site observations
	The heating at both properties is natural gas powered (supported by electric baseboards). The natural gas is supplied through service lines from McLeod Street.	
Sanitary/Process Wastewater Receptor	Sanitary wastewater is generated on-Site and discharged to the municipal sanitary sewer. No process wastewater is generated on-Site.	Site observations and Site Representative
Septic Systems	None identified.	Site observations and Site Representative
Storm Water Flow	Storm water run-off is through natural soil infiltration and overland flow to storm sewer catch basins.	Site observations
Storm Sewer Connection	The Site is connected to the municipal storm sewer.	Site observations
Existing and Former Heating System(s) (include fuel type / source)	The heating at both properties on Site is natural gas powered (supported by electric baseboards). The building at 283 McLeod St has a radiator system as well as a central air furnace located on the third floor. The building at 285 McLeod St uses a central air system without radiators and had a natural gas furnace in the basement.	Site observations
Existing and Former Cooling System(s) (include fuel type / source)	Site buildings are cooled via air conditioning units outside the buildings.	Site observations
Drains, Pits, and Sumps (include current use, if any, and former use)	None identified.	Site observations
Unidentified Substances	None identified.	Site observations
Floor Stains or Corrosion Located near a Potential Discharge Location None identified.		Site observations
Miscellaneous Exterior	None identified.	Site observations
Location of any Current and Former Wells		
Ground Cover (i.e., grass, gravel, soil, or pavement, etc.)	grass, gravel, soil, or building footprints and the paved laneway and	



Topic	Observations	Source
Current or Former Railway Lines or Spurs	None observed or reported.	Site observations.
Presence of Stained Soil, Vegetation, or Pavement	None observed.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
	No piles of fill material or debris were observed during the Site visit.	Site observations
Potentially Contaminating Activity	None identified.	Site observations and Site Representative
Unidentified Substances	None identified.	Site observations

5.2.1 Enhanced Investigation Property

The Site is occupied by two commercial buildings, a paved laneway and parking area, landscaped areas (grass) on the McLeod Street side and has not been used as an automotive garage, a bulk liquid dispensing facility or a dry-cleaning facility. As such, the Site is not considered to be an enhanced investigation property as defined by O. Reg. 153/04.

5.3 Surrounding Land Use

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

The surrounding properties include residential and commercial land uses as well as greenspaces, as illustrated on Figure 2.

North: Hotel (Best Western Plus) and residential.

East: Residential. Some commercial offices in the surrounding residential homes (bed and breakfast, spa, realty offices, etc.). Elgin Street (commercial artery).

South: Museum of Nature and associated landscaped areas and parking. YMCA. Queensway (Highway 417).

West: Residential. Funeral home across O'Connor Street. Some commercial offices in the surrounding residential homes. Bank Street (commercial artery).

5.4 Written Description of Investigation

The Site is located at 283-285 McLeod Street in Ottawa, Ontario. At the time of the Site visit, which was conducted on December 13, 2023, the Site consisted of three parcels with a total area of approximately 0.31 acres of commercial land occupied by two commercial buildings (formerly residential), a paved laneway and parked area, and landscaped areas (grass) on the McLeod Street side. The Site building at 283 McLeod is a three-storey commercial building with a finished basement level. The Site building at 285 McLeod is a three-storey commercial building with an unfinished basement level. It has a two-storey extension with a flat roof. The surrounding properties within the Phase One Study Area included residential and commercial land uses.



It was noted during the Site visit that the current surrounding land uses include a hotel to the north, residential properties and commercial offices to the east and west, and the Museum of Nature to the south. Additionally, there is a commercial funeral home to the west across O'Connor Street. No issues were identified with the surrounding land use.

6.0 REVIEW AND EVALUATION OF INFORMATION

6.1 Current and Past Uses of the Site

The two tables below summarize the current and past uses of the Phase One Properties which collectively form the Site.

The following summarizes the current and past uses of the Phase One Property at 283 McLeod Street:

Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use according to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
Prior to 1801	Crown	Vacant	Agricultural or Other	Title search shows this as the first ownership record.
1801 to 1888	Various individuals	A residential building was constructed prior to 1888 at 283 McLeod Street.	Agricultural or Other and Residential	The 1888 FIP shows that the Site is developed with one residential building at 283 McLeod Street.
1888 to 1902	Various individuals	The original residential building was present at 283 McLeod Street.	Residential	The 1902 FIP shows that the Property is developed with a residential building.
1902 to 1925	Various individuals	The current Site building at 283 McLeod St was constructed between 1902 and 1925.	Residential	The 1925 FIP shows a new two and a half storey brick veneer residential building standing at 283 McLeod St with a smaller footprint than the original building.
1925 to 1974	Various individuals	Residential property.	Residential	The Phase One Property located at 283 McLeod Street was listed as a single tenant residential property in the directories searched between 1929 and 1974. It was not listed prior to 1929.
1974 to 1992	Various holding companies, investment companies and a construction company (1982)	Commercial office space.	Commercial	The Phase One Property was listed as commercial in the directories searched between 1979 and 1992.
1992 to 1995/95	Numbered company and Trellis Holdings	Residential property with three tenants.	Residential	The Phase One Property was listed as a residential property with three tenants in the 1992 city directory.



Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use according to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1995/96 to 2005/06	Trellis Investments Inc.	Mixed use property with residential and commercial tenants.	Residential	The Phase One Property was listed as a mixed-use (residential and commercial tenants) property in the 1995/96 and 2001 city directories.
2005/06 to 2011	635358 Ontario Inc.	Commercial office space.	Commercial	The Phase One Property was listed as a commercial property in the 2005/06 city directory.
2011	035358 Ontario Inc.	Mixed use residential and commercial	Residential	The Phase One Property was listed as a mixed-use (residential and commercial tenants) property in the 2011 city directory.
2001 to 2017	635358 Ontario Inc. and Akaman Holdings	Vacant commercial office space.	Commercial	At the time of the initial Site visit, on December 5, 2017, the Property was occupied by a (vacant) commercial office building.
2017 to September 2020	283 McLeod Inc.	Commercial office space	Commercial	Site was occupied by a variety of commercial office tenants.
September 2020 to present	McLeod Properties Inc. / Rezy Properties Inc. (current owner)	Commercial office space	Commercial	Site was occupied by a variety of commercial office tenants.

The following summarizes the current and past uses of the Phase One Property at 285 McLeod Street:

Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use according to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
Prior to 1801	Crown	Undeveloped	Agricultural or Other Use	Title search identifies this as the first owner of the site.
1801 to 1902	Various individuals	Residential property with one to two tenants. The current Site building was built at 285 McLeod Street.	Residential	The Phase One Property located at 285 McLeod Street was listed as a residential property with one to two tenants in the directories searched between 1900 and 1974. The 1902 FIP shows that the Property is developed with a residential building.
1902 to 1925	Various individuals	A one storey wood extension was added to the current Site building.	Residential	The 1925 FIP shows a one storey wood extension was added to the building at 285 McLeod St.



Year(s)	Name of Owner(s)	Description of Property Use	Property Land Use according to Reg.153/04	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1925 to 1963	Various individuals	A two-storey extension was added to the building at 285 McLeod St.	Residential	The 1956 FIP shows that the Property is developed with one residential building. The 1963 aerial photograph shows that a two-storey extension was added to the Property. This extension is not present in the 1958 aerial photograph.
1963 to 1974	Various individuals	Residential property with one to two tenants.	Residential	The Phase One Property was listed as a residential property with one to two tenants in the directories searched between 1900 and 1974. It was not listed in 1974.
1974 to 2017	Various holding and investment companies.	Commercial office space.	Commercial	The Phase One Property was listed as commercial in the 1979 and subsequent street directories. At the time of the Site visit, on December 5, 2017, the Property was occupied by a (vacant) commercial office building.
2017 to September 2020	285 McLeod Inc.	Commercial office space	Commercial	Site was occupied by a variety of commercial office tenants.
September 2020 to present	McLeod Properties Inc. / Rezy Properties Inc. (current owner)	Commercial office space	Commercial	Site was occupied by a variety of commercial office tenants.

6.2 Potentially Contaminating Activity

No potentially contaminating activities were identified on the Site. Based on the information obtained as part of this Phase One ESA, several waste generators were located around the Site within 250 metres. The presence of waste generators indicates the usage and storage of waste but alone is not considered as a PCA as the handling and disposal practices of the chemicals and wastes is not know. Additionally, given the nature of the sites and surrounding properties it is unlikely that the quantities of chemicals and wastes stored are significant. One retail fuel storage site at 170 metres to the north west and two fuel tanks 210 metres west and 200 metres east were identified and are considered as PCAs (#28 Gasoline and Associated Products in Fixed Tanks). However, given the distance from the Phase One Property (greater than 170 metres, the off-Site PCAs are not considered to represent an APEC to the Site.



Description of Potentially Contaminating Activity	Location	Potentially Contaminating Activity	Is PCA considered an Area of Potential Environmental Concern
AST Fuel tank with recorded 4000-gallon spill	180 Argyle Street (190 metres SE off-Site)	#28 Gasoline and Associated Products in Fixed Tanks.	Based on the distance and location relative to the Phase One Property along with the amount of buried infrastructure between the Site and the PCA it is not considered to have resulted in an APEC to the Phase One Property.
Former Retail Fuel Outlet	311 O'Connor Street (170 metres NW off-Site)	#28 Gasoline and Associated Products in Fixed Tanks.	Based on the distance and location relative to the Phase One Property along with the amount of buried infrastructure between the Site and the PCA it is not considered to have resulted in an APEC to the Phase One Property.
AST Fuel tank with recorded spill	366 Waverly Street (200 metres E off-Site)	#28 Gasoline and Associated Products in Fixed Tanks.	Based on the distance and location relative to the Phase One Property along with the amount of buried infrastructure between the Site and the PCA it is not considered to have resulted in an APEC to the Phase One Property.

6.3 Areas of Potential Environmental Concern

Based on the information obtained as part of this Phase One ESA, there are not APECs on the Site.

6.4 Conceptual Site Model

A Conceptual Site Model of the Phase One Study Area (as required by O.Reg. 153/04) is presented in a series of Figures 1 to 8 (Figure 1: Key Plan, Figure 2: Site Plan, Figure 3: Topographic Map and Areas of Natural Significance, Figure 4: Surficial Geology, Figure 5: Drift Thickness, Figure 6: Bedrock Geology, Figure 7: Soil Survey Complex (Ontario Soils), and Figure 8: Physiography Map).

The combined set of figures shows:

- Existing buildings and structures;
- Water bodies and Areas of Natural Significance (if present) located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).



The following describes the Phase One ESA Conception Site Model (CSM) for the Site based on the information obtained and reviewed as part of this Phase One ESA:

- At the time of the Site visit, which was conducted on December 13, 2023, the Site consisted of three parcels of total area of approximately 0.31 acres of commercial land occupied by a two two-storey commercial (office space) building, each with one basement level. The buildings were occupied by office tenants. A paved laneway and parking area were located in the centre and the northeast corner of the Site. In addition, landscaped (grassed) areas were located on southern portion of the Site fronting on McLeod Street. The building at 283 McLeod Street been present on the Site since sometime between 1902 and 1925 and the building at 285 McLeod Street been present on the Site since sometime between 1888 and 1902.
- The Site is bounded to the south by McLeod Street.
- According to the EcoLog ERIS report, there are no water wells present on the Site. No water wells were observed on the Site at the time of the Site visit.
- No piles of fill were observed on the Site at the time of the Site visit.
- The nearest water body is the Rideau Canal located approximately 500 m east of the Site.
- No areas of natural and scientific interest (ANSI) are known to be located on the Site or on the Phase One Study Area. Based on available information, the Site is not considered to be an environmentally sensitive area.
- At the time of the Phase One ESA, the surrounding properties within the Phase One Study Area were comprised of residential and commercial land uses.
- The following roads were located within the Phase One Study Area at the time of the Site visit:
 - From north to south; Waverly Street, Frank Street, Gladstone Avenue, McLeod Street, Argyle Avenue,
 Catherine.
 - From west to east; Bank Street, O'Connor Street, Metcalfe Street.
- Soil at the Site consists offshore marine deposits (clay & silt in underlying erosional terraces) and bedrock at the Site is of the Billings Formation (dark brown to black shale, with laminations of calcareous siltstone).
- Groundwater is anticipated to flow northwest towards the Ottawa River or east towards the Rideau Canal.
- There were no PCAs identified on the Site and no PCAs off Site that would have contributed to an APEC on the Site.

6.4.1 Uncertainty and Absence of Information

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

7.0 CONCLUSIONS

There were no APECs identified on the Site and a Phase Two ESA is not recommended at this time. Additionally, an RSC was filed on the Site in 2021 and were no material changes in land use since the certification date in the RSC and therefore the conclusions made in the RSC remain valid.



8.0 REFERENCES

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

Source	Date
Ontario Regulation 153/04 as amended	October 31, 2011
Bélanger, J. R. 2008 Urban Geology of the National Capital Area, Geological Survey of Canada, Open File 5311, 1 DVD.	2008
Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release—Data 219	2007
2010 Bélanger, J. R., Urban Geology of the National Capital Area, Geological Survey of Canada, Open File D3256, 2001	2010
City of Ottawa waste disposal site inventory	2004
Aerial Photographs – National Air Photo Library (Natural Resources Canada)	1933, 1963, and 1979
Aerial Photograph Images – geoOttawa (http://maps.ottawa.ca/geoOttawa/)	1928, 1958, 1965, 1976, 1991, 1999, 2002, 2005, 2007, 2008, 2011, 2014, 2015 and 2017
EcoLog ERIS report	December 14, 2017
Ontario Ministry of the Environment and Climate Change	Pending response
Historic Land Use Inventory	December 12, 2017
Technical Standards and Safety Authority	December 18, 2017



9.0 LIMITATIONS AND USE OF REPORT

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

The scope and the period of WSP's assessment are described in this Report, and are subject to restrictions, assumptions and limitations as described herein and within the agreement with Rezy Properties Inc. The scope of work was limited to a due diligence assessment of potential environmental concerns based on available information and did not include any subsurface intrusive testing or investigation, as such, conditions may exist which were not detected given the nature of the assessment WSP was retained to undertake. In addition, it is recognized that the passage of time affects the information provided in the Report. WSP's opinions are based upon information that existed at the time of the writing of the Report and the conclusions of the report are valid as of the date of the report and site inspection. If a service is not expressly indicated, do not assume it has been provided.

10.0 STATEMENT OF COMPLETION

The undersigned confirm that this Phase One Environmental Site Assessment was conducted in a manner consistent with the expected standard of care for the consulting industry in Ontario and meets the requirements for Phase One ESAs as set out in O.Reg. 153/04, with the exception of the inclusion of a survey plan.



Signature Page

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

WSP Canada Inc.

Keith Holmes, M.Sc., P.Geo.

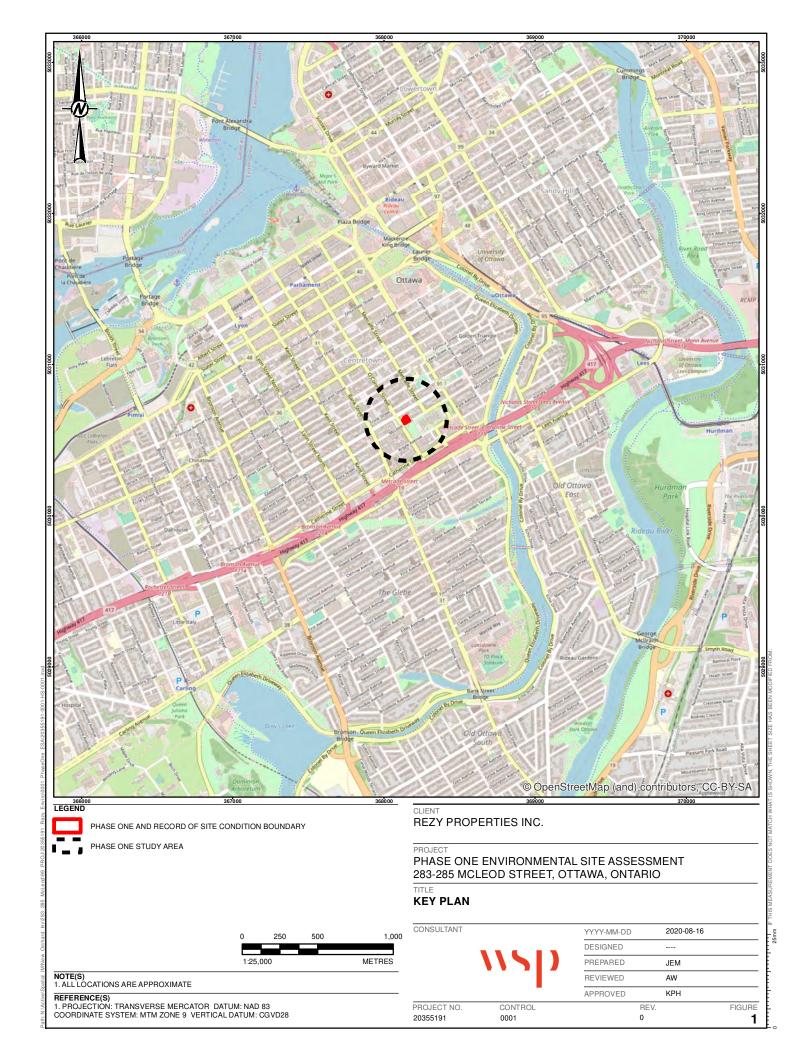
Principal Geoscientist - Contaminated Sites

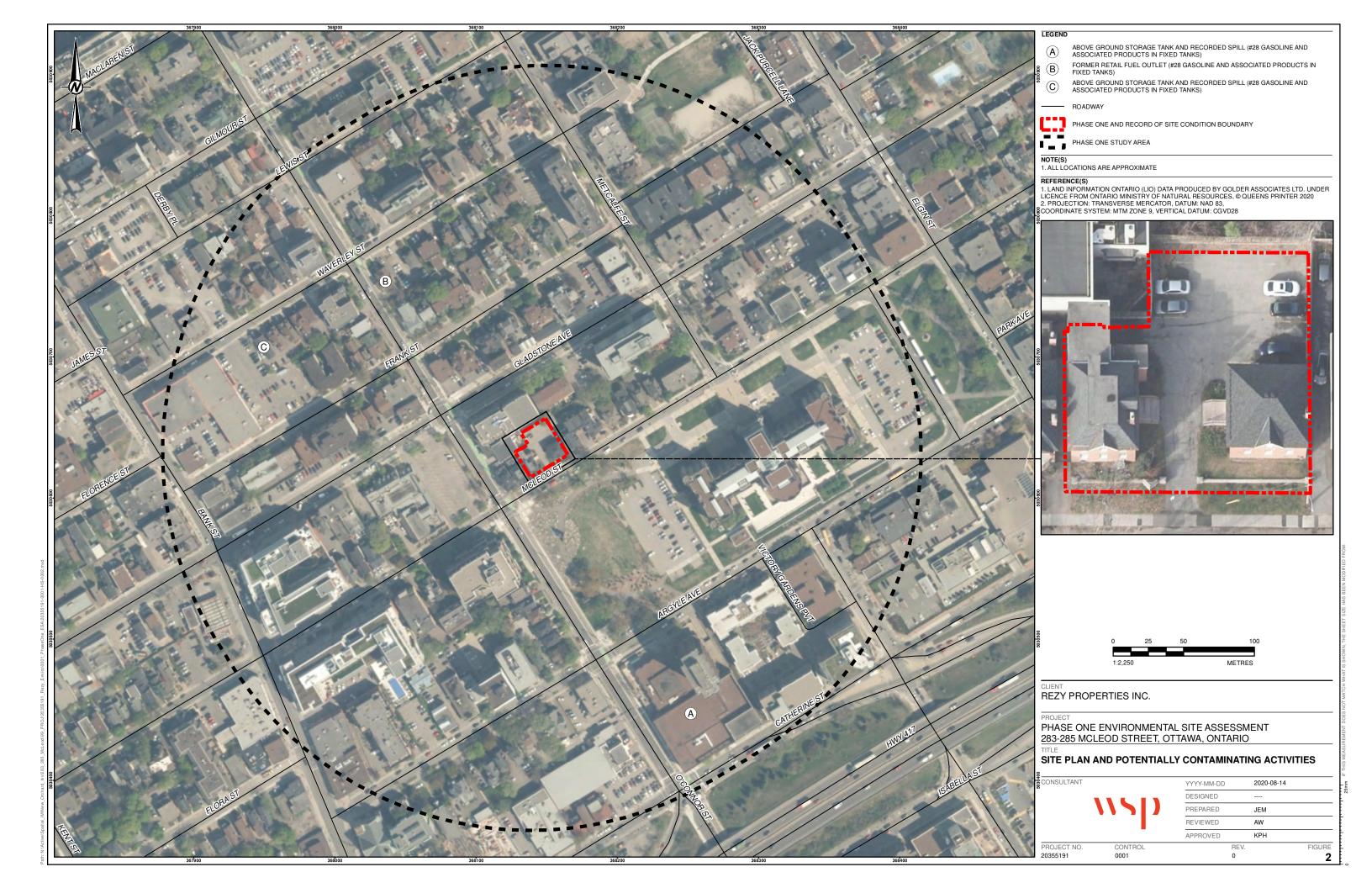
KPH/sg

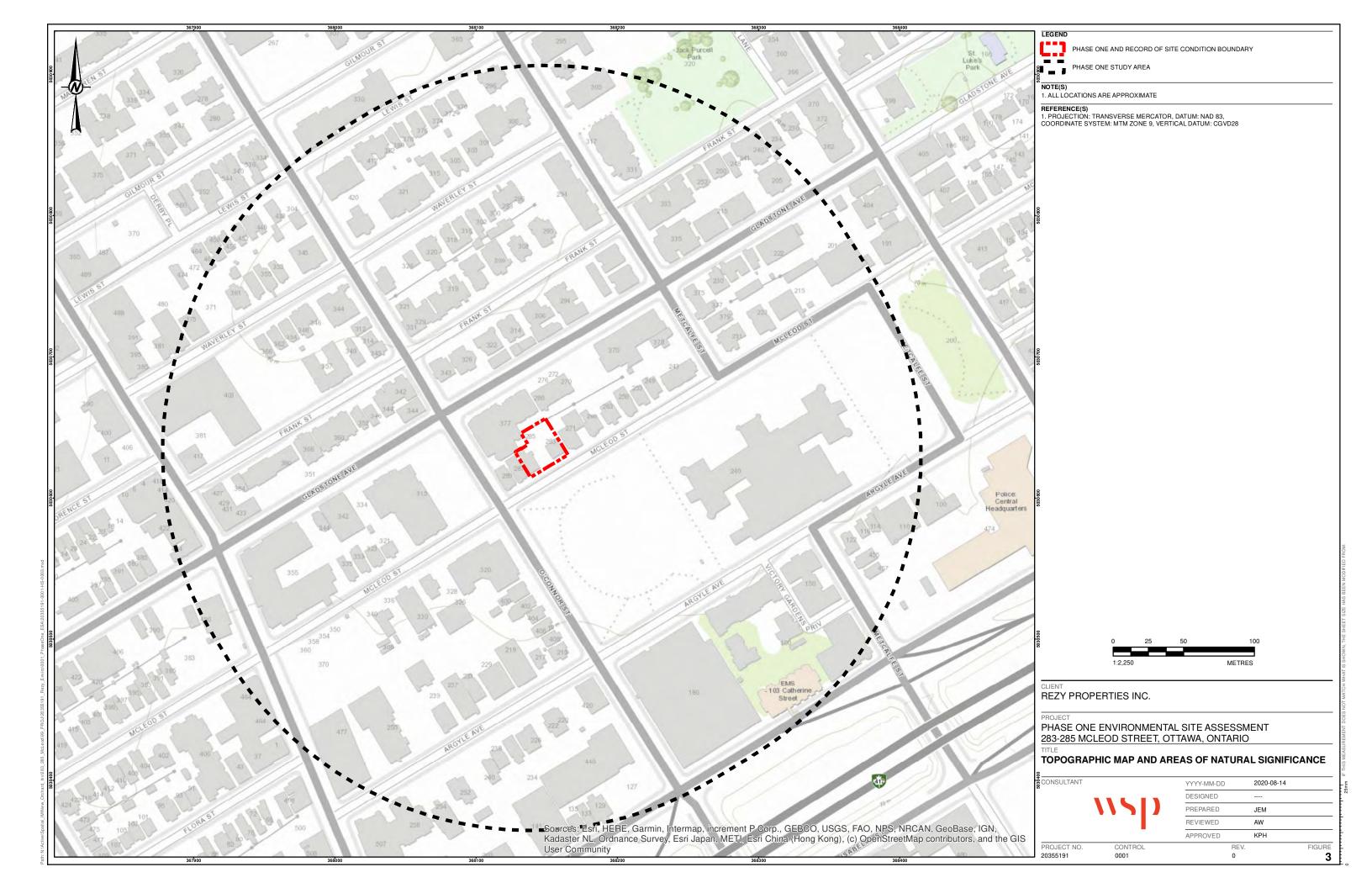
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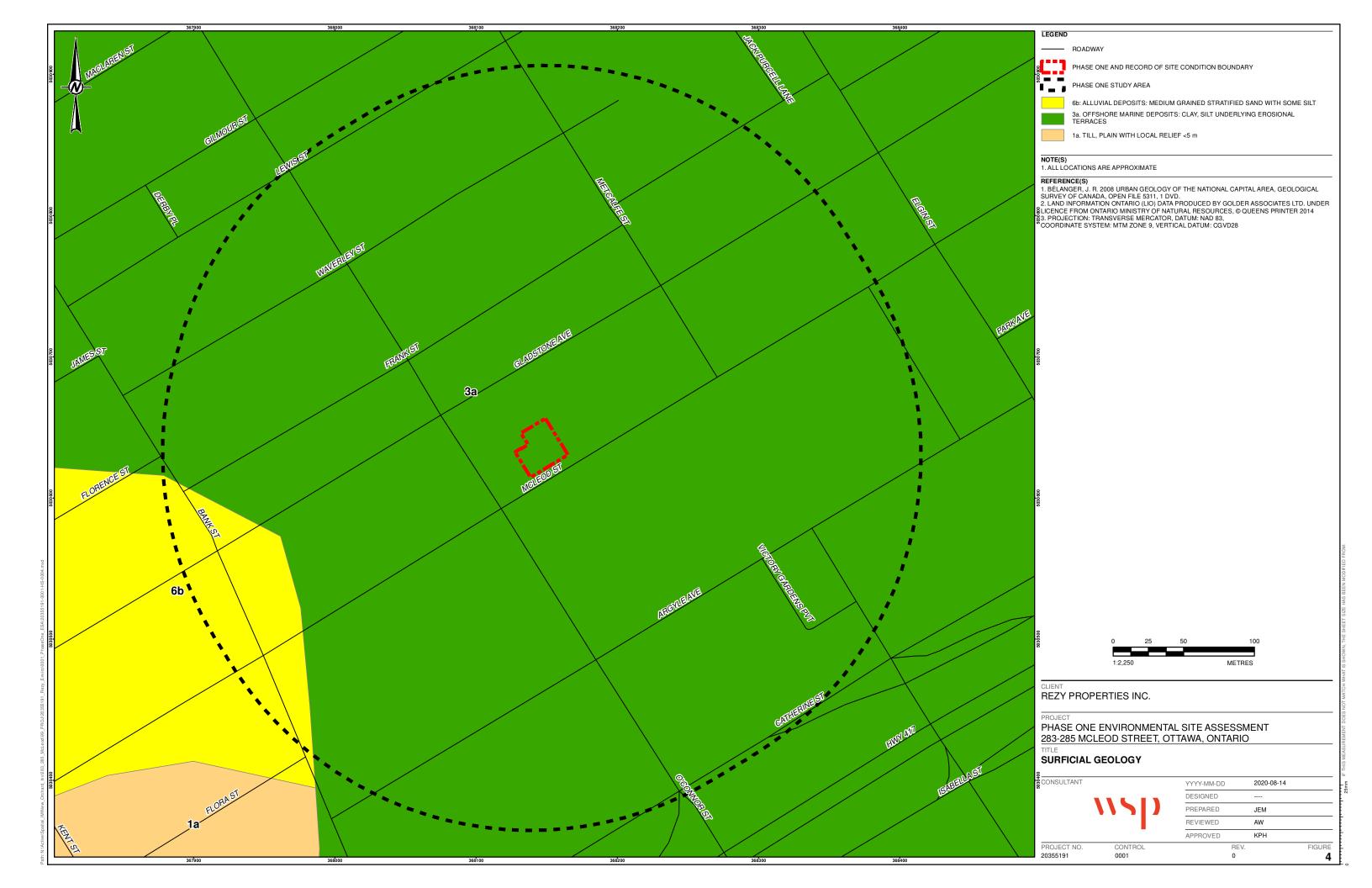


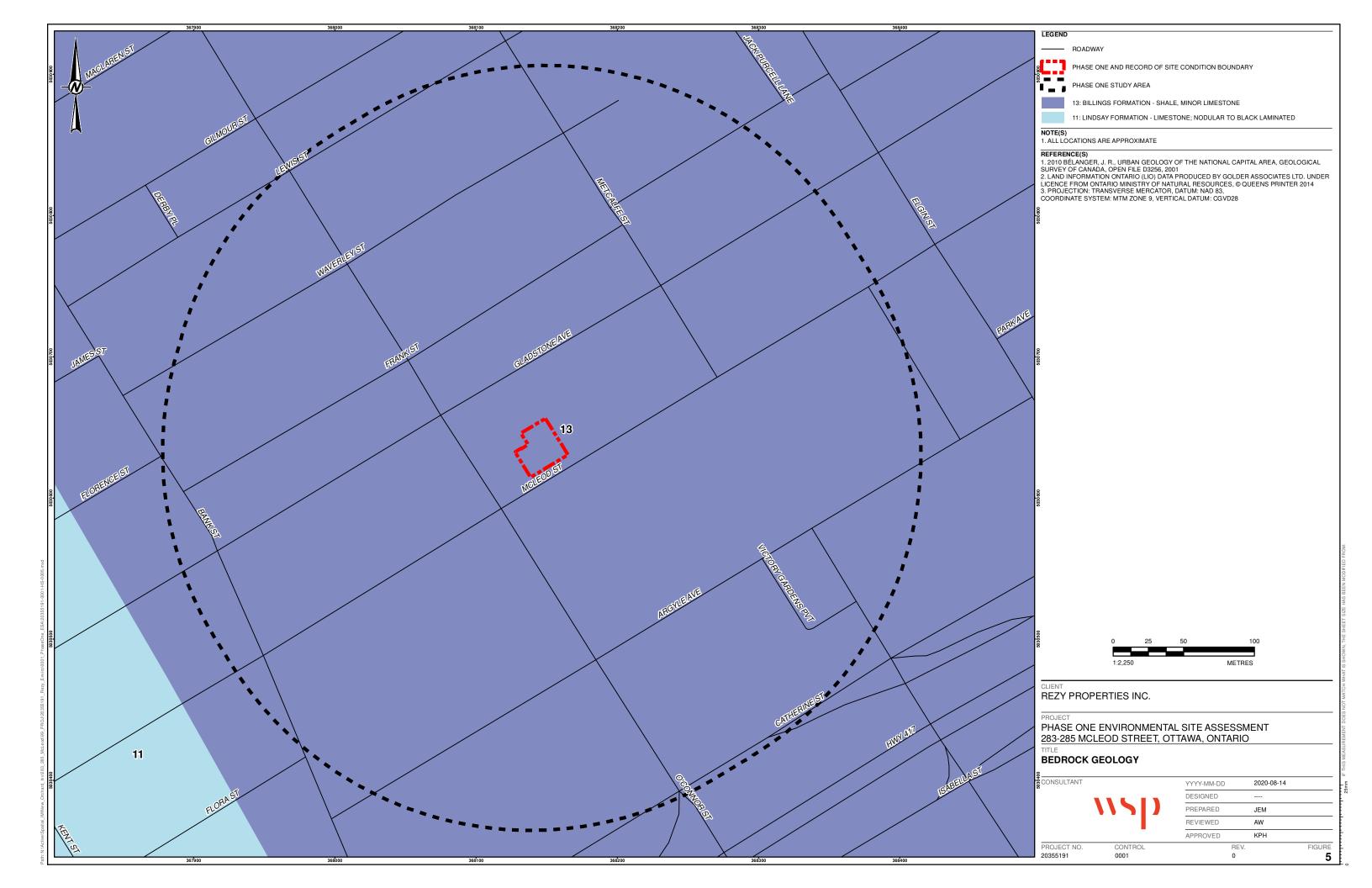
Figures

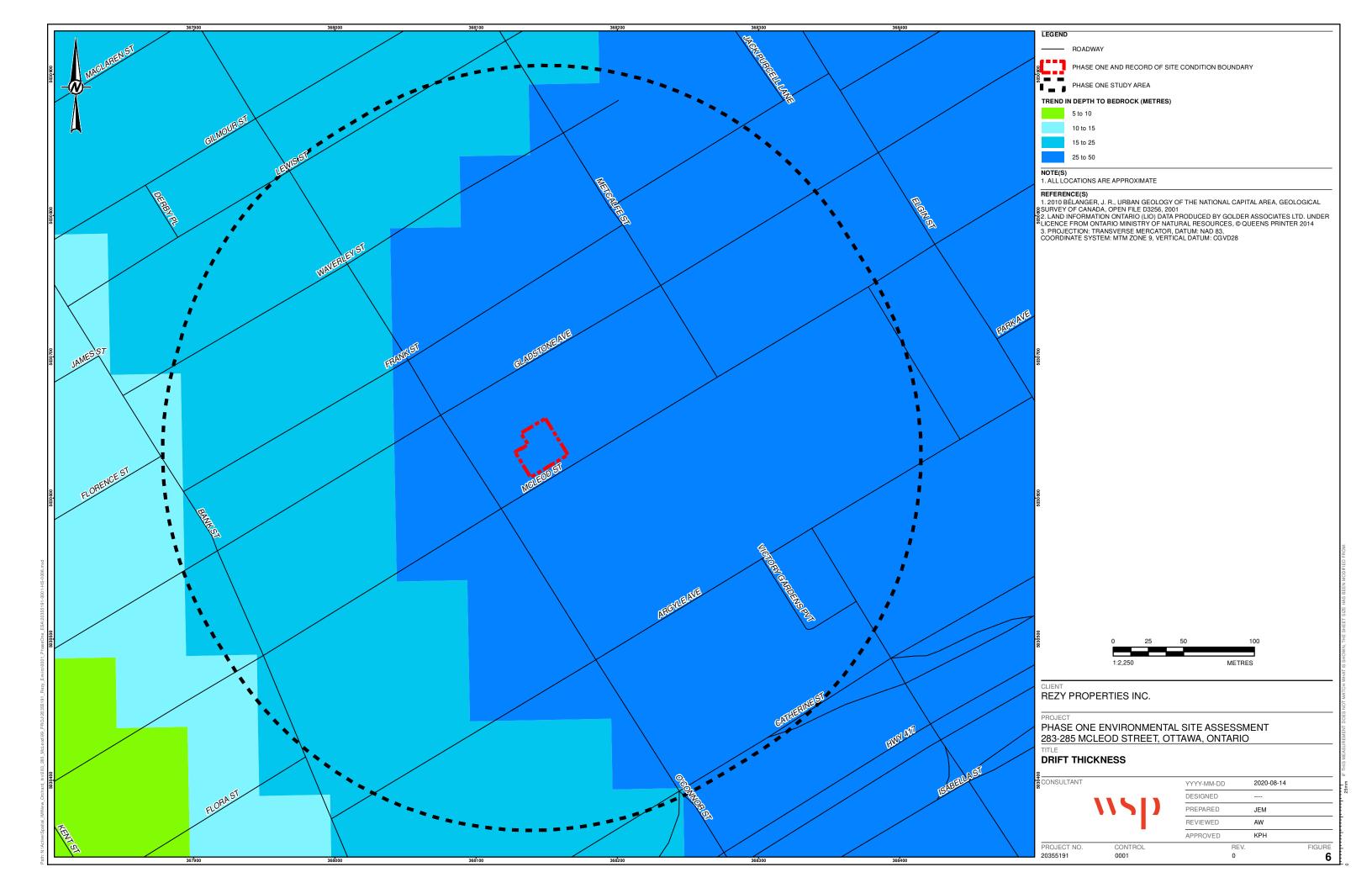


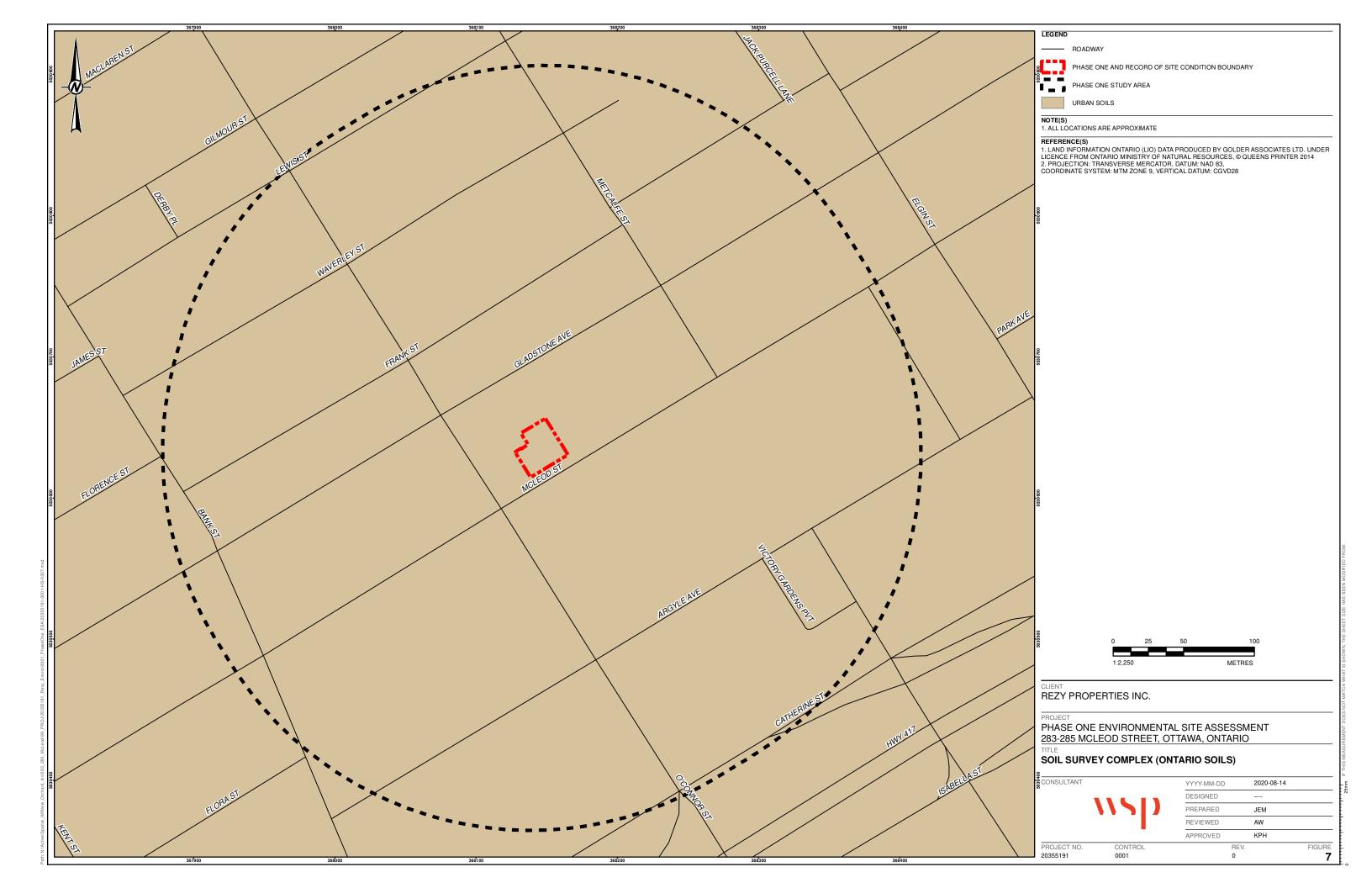


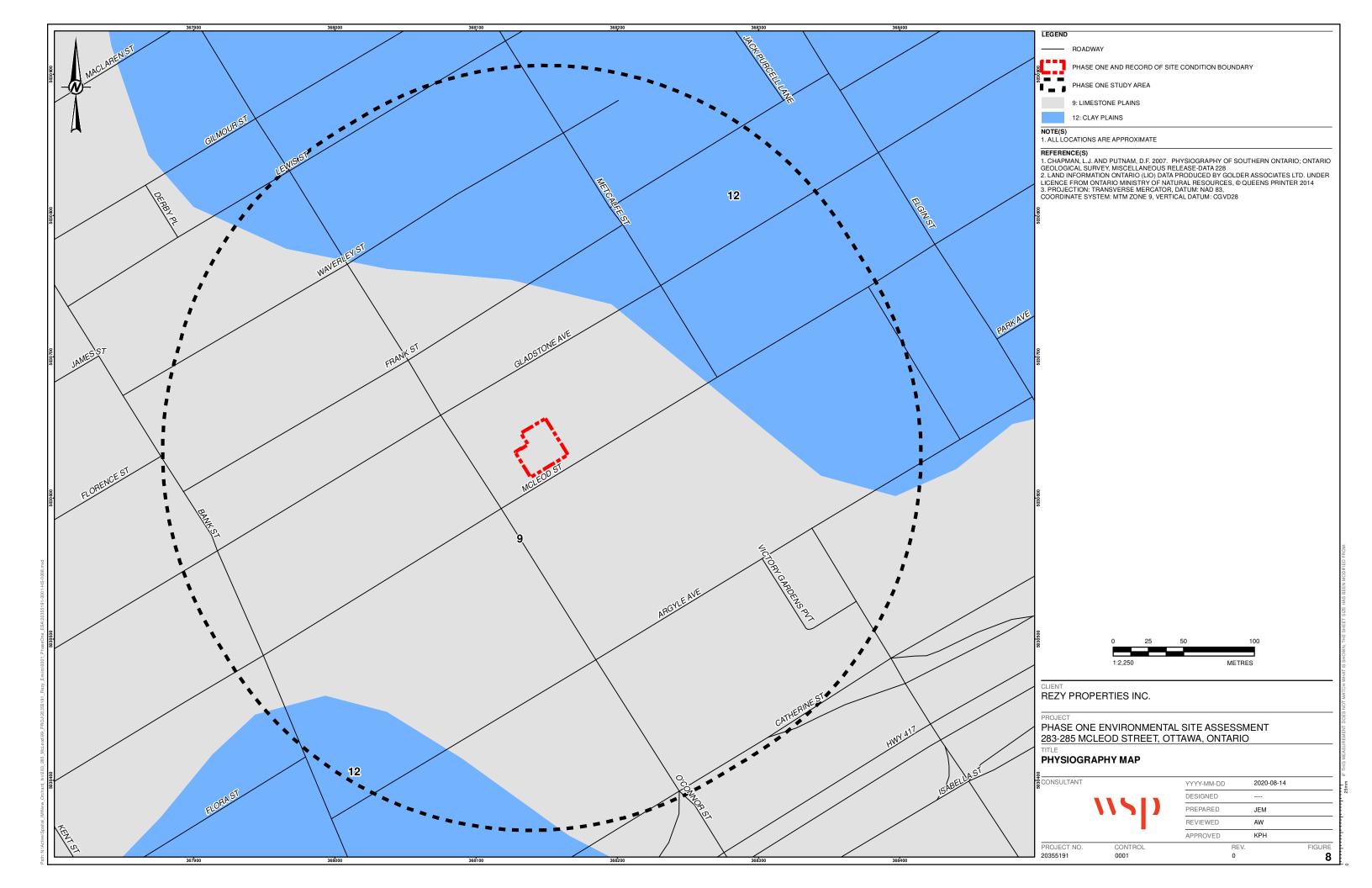












December 2023 CA0018842.3322

APPENDIX A

Regulatory Responses



Ministry of the Environment and Climate Change Ottawa District Office 2430 Don Reid Drive, Suite 103 Ottawa Ontario K1H 1E1

613-521-3450 or 1-800-860-2195 Fax: 613-521-5437

Ministère de l'Environnement et de l'Action en matière de changement climatique Bureau du district d'Ottawa 2430, promenade Don Reid, Unité 103 Ottawa (Ontario) K1H 1E1 613-521-3450 ou 1-800-860-2195

Téléc.: 613-521-5437



OTT File No: 90

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

Attention:

Brennah McKirdy

Your File:

Golder Associates

Date Received: December 8, 2017

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

PROPERTY OWNER AND LOCATION

Location:

Municipality:

Ottawa

Address:

283, 285 Mcleod Street

Concession Lot

Township

INDEX OF NAMES FOR ORDERS

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

 \boxtimes

No Active Orders are outstanding

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

Date of Search: December 27, 2017

RECORD OF SITE CONDITION

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

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

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

INDEX OF NAMES FOR APPROVALS ISSUED SINCE 1999

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

Type

<u>Number</u>

Issued To

Issue Date

Section 9 EPA (Air)

Section 39 EPA (Waste Management)

Section 52 OWRA (Water)

Section 53 OWRA (Municipal/Private/ Industrial Sewage)

Other

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

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

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

Please Note:

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

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

No Approvals have been issued.

Date of Search: December 27, 2017

INDEX REVIEW REPORT COMMERCIAL/INDUSTRIAL/AGRICULTURAL

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

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

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

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

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

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

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

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

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

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

Thank you for your inquiry.

Signature:

Contact Name: Jéhanne Hurlbut

Title:

Administrative Assistant

Address:

Ministry of the Environment and Climate Change

2430 Don Reid Drive, Unit 103

Ottawa, ON K1H 1E1

Phone:

(613) 521-3450 Ext 221

Date:

December 27, 2017

E&OE

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

Ashe, Heather

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

Sent: 18-Dec-17 10:44 AM **To:** McKirdy, Brennah

Subject: RE: TSSA Request for Information, 283 and 285 McLeod, Ottawa

Hello Brennah,

Thank you for your inquiry.

We have no record in our database of any fuel storage tanks at the subject address (addresses).

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

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

Thank you and have a great day,

Sherees

From: McKirdy, Brennah [mailto:Brennah McKirdy@golder.com]

Sent: December 7, 2017 3:17 PM

To: Public Information Services <publicinformationservices@tssa.org> **Subject:** TSSA Request for Information, 283 and 285 McLeod, Ottawa

Hello,

Could you please perform a TSSA database search for any underground storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following properties in Ottawa:

- 283 McLeod
- 285 McLeod

Thank you!

Regards,

Brennah

Brennah McKirdy | Environmental Consultant | **Golder Associates Ltd.** | ◀ GOLDER: 50 YEARS IN OTTAWA! 1931 Robertson Road, Ottawa, Ontario, Canada, K2H 5B7

T: +1 (613) 592 9600 | F: +1 (613) 592 9601 | E: Brennah McKirdy@golder.com | www.golder.com

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December 2023 CA0018842.3322

APPENDIX B

EcoLog ERIS Report, City Directories



DATABASE REPORT

Project Property: 1792533 McLeod Phase 1

283-285 Mcleod

Ottawa ON

Project No:

Report Type: Standard Report

Order No: 20171208064

Requested by: Golder Associates Ltd.

Date Completed: December 14, 2017

Environmental Risk Information Services

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

|--|

Project Property: 1792533 McLeod Phase 1

283-285 Mcleod Ottawa ON

Project No:

Coordinates:

Latitude: 45.412724 **Longitude:** -75.690655

UTM Northing: 5,029,032.49
UTM Easting: 445,958.04
UTM Zone: UTM Zone 18T

Elevation: 236 FT

71.82 M

Order Information:

Order No: 20171208064

Date Requested: December 8, 2017

Requested by: Golder Associates Ltd.

Report Type: Standard Report

Historical/Products:

City Directory Search Subject Site plus 5 Adjacent Properties

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	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	18	18
CA	Certificates of Approval	Υ	0	13	13
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	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
EASR	Environmental Activity and Sector Registry	Υ	0	2	2
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	11	11
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	22	22
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EXP	List of TSSA Expired Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FST	Fuel Storage Tank	Υ	0	0	0
FSTH	Fuel Storage Tank - Historic	Υ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	0	67	67
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	TSSA Incidents	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 (NATES)	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
NCPL	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
NEBW	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGW	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	3	3
PINC	TSSA Pipeline Incidents	Υ	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	3	3
RST	Retail Fuel Storage Tanks	Υ	0	1	1
SCT	Scott's Manufacturing Directory	Υ	0	13	13
SPL	Ontario Spills	Υ	0	7	7
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	TSSA Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	1	1
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Υ	0	12	12
		Total:	0	178	178

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>	PINC		285 MCLEOD ST, OTTAWA ON	W/11.9	0.00	<u>28</u>

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u> .	BORE		ON	W/17.4	0.73	<u>28</u>
<u>3</u>	ECA	1101600 Ontario Inc	269 / 275 Mcleod St Ottawa ON K2P 2K7	NE/27.0	0.06	<u>29</u>
<u>4</u>	BORE		ON	WSW/29.2	0.73	<u>29</u>
<u>5</u>	EHS		377 O'Connor Street Ottawa ON K2P 2M2	NW/40.3	1.09	<u>29</u>
<u>6</u>	EHS		269 Mcleod St Ottawa ON K2P1A1	NE/44.5	0.06	<u>30</u>
<u>7</u>	CA	1101600 Ontario Inc	269 / 275 Mcleod St Ottawa ON	ENE/46.2	0.06	<u>30</u>
<u>8</u>	GEN	GVT. OF CANADIAN NATIONAL MUSEUMS	CORNER OF MCLEOD AND O'CONNER STREET VICTORIA MUSEUM	SW/46.8	0.73	<u>30</u>
<u>9</u>	BORE		OTTAWA, ON K1P6P4 ON	NW/61.5	1.06	<u>31</u>
<u>10</u>	BORE		ON	NNW/62.1	1.08	<u>31</u>
<u>11</u>	wwis		OTTAWA ON	NW/70.1	1.06	<u>32</u>
<u>12</u>	EHS		328 Frank St Ottawa ON K2P 0X8	NW/88.8	1.06	<u>34</u>
<u>12</u>	SCT	Canadian Library Association	328 Frank St Suite 602 Ottawa ON K2P 0X8	NW/88.8	1.06	<u>34</u>
<u>12</u>	SCT	Canadian Library Trustees Assn	328 Frank St Ottawa ON K2P 0X8	NW/88.8	1.06	<u>34</u>
<u>13</u>	ECA	1230173 Ontario Inc.	320 McLeod Street Ottawa ON K2E 1A9	SSW/90.1	1.06	<u>34</u>
14	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON	WSW/91.3	0.95	<u>34</u>
<u>14</u>	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW/91.3	0.95	<u>35</u>
14	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW/91.3	0.95	<u>35</u>
14	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW/91.3	0.95	<u>35</u>
<u>15</u>	GEN	Ashcroft Homes	320 McLeod Street Ottawa ON K2P 1A3	SSW/94.1	1.06	<u>36</u>
<u>16</u>	CA	HULSE PLAYFAIR MCGARRY HOLDINGS LTD.	SWM-315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>36</u>
<u>16</u>	GEN	HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>36</u>
<u>16</u>	GEN	HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>36</u>
<u>16</u>	GEN	HULSE AND PLAYFAIR LIMITED 44-226	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>37</u>

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<u>16</u>	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>37</u>
<u>16</u>	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>37</u>
<u>16</u>	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>38</u>
<u>16</u>	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>38</u>
<u>16</u>	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW/96.2	1.49	<u>38</u>
<u>17</u>	BORE		ON	ESE/97.5	0.06	<u>38</u>
18	CA	1230173 Ontario Inc.	320 McLeod Street Ottawa ON	SSW/99.1	1.06	<u>39</u>
<u>19</u>	EHS		306 Frank St Ottawa ON K2P0X8	N/101.0	1.06	<u>39</u>
<u>20</u>	wwis		OTTAWA ON	W/106.8	2.06	<u>40</u>
<u>21</u>	BORE		ON	WNW/121.2	2.06	<u>42</u>
<u>22</u>	WWIS		OTTAWAA ON	NNE/130.2	0.06	<u>42</u>
<u>23</u>	CA	Canadian Museum of Nature	240 McLeod Street Ottawa ON K2P 2R1	E/134.9	-0.97	<u>44</u>
<u>23</u>	ECA	Canadian Museum of Nature	240 McLeod Street Ottawa ON K1P 6P4	E/134.9	-0.97	44
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>44</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>45</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>46</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>47</u>
<u>23</u>	GEN	NATIONAL MUSEUMS OF CANADA	VICTORIA MUSEUM - BOILER ROOM 240 MCLEOD STREET OTTAWA ON K1P6P4	E/134.9	-0.97	<u>48</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>49</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>49</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>50</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>51</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E/134.9	-0.97	<u>51</u>
<u>23</u>	GEN	Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON	E/134.9	-0.97	<u>52</u>
<u>23</u>	SCT	Canadian Museum of Nature	240 McLeod St Ottawa ON K2P 2R1	E/134.9	-0.97	<u>53</u>
<u>23</u>	SPL	Hydro One Inc.	240 McLeod St MUSEUM OF NATURE <unofficial> Ottawa ON K2P 2R1</unofficial>	E/134.9	-0.97	<u>53</u>

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<u>23</u>	SPL	Canadian Museum of Nature	240 McLeod Street Ottawa ON K2P 2R1	E/134.9	-0.97	<u>53</u>
<u>24</u>	EHS		323 Mcleod St Ottawa ON K2P 1A2	WSW/138.8	2.06	<u>54</u>
<u>25</u>	BORE		ON	N/139.9	1.06	<u>54</u>
<u>26</u>	BORE		ON	NE/143.0	-0.08	<u>54</u>
<u>27</u>	GEN	GVT. OF CANADIAN NATIONAL MUSEUMS	VICTORIA MUSEUM, MEDCALFE & MCLEOD STS. C/O BILLINGS BRIDGE PLAZA, SBI BLDG 9F OTTAWA, ON K1H 8L5	ENE/144.8	-0.89	<u>55</u>
<u>27</u>	GEN	GVT. OF CANADIAN NATIONAL MUSEUMS 18-280	VICTORIÀ MUSEUM, MEDCALFE & MCLEOD STS. C/O BILLINGS BRIDGE PLAZA, SBI BLDG 9F	ENE/144.8	-0.89	<u>55</u>
<u>27</u>	GEN	VICTORIA MUSEUM	OTTAWA, ON K1H 8L5 CORNER OF MCLEOD AND O'CONNER STREET BOILER ROOM OTTAWA ON K1P6P4	ENE/144.8	-0.89	<u>56</u>
<u>27</u>	GEN	CANADIAN MUSEUM OF NATURE	METCALFE & MCLEOD STREETS OTTAWA ON K1P 6P4	ENE/144.8	-0.89	<u>56</u>
<u>27</u>	SCT	Canadian Museum of Nature	ON	ENE/144.8	-0.89	<u>57</u>
<u>28</u>	EHS		377-379 Metcalf St. Ottawa ON	NE/145.1	0.08	<u>57</u>
<u>29</u>	SCT	CUDDLE DOWN PRODUCTS LTD	340 GLADSTONE AVE OTTAWA ON K2P 0Y8	WSW/149.5	2.06	<u>57</u>
<u>29</u>	SPL	OC Transpo <unofficial></unofficial>	340 Gladstone Avenue at O'Connor St <unofficial></unofficial>	WSW/149.5	2.06	<u>58</u>
<u>30</u>	SPL	Go Pro Restoration Inc.	Ottawa ON K2P 0Y8 219 and 229 Argyle Ave Ottawa ON K2P 1B8	SSW/152.4	2.01	<u>58</u>
<u>31</u>	BORE		ON	NNE/153.1	0.02	<u>58</u>
<u>32</u>	BORE		ON	SW/153.9	2.03	<u>59</u>
<u>33</u>	EHS		360 Frank St Ottawa On Ottawa ON	WNW/156.6	2.06	<u>60</u>
<u>34</u>	EHS		353-357 Frank St Ottawa ON K2P 0X9	WNW/157.2	2.06	<u>60</u>
<u>35</u>	WWIS		Ottawa ON	SSE/158.9	-0.02	<u>60</u>
<u>35</u>	WWIS		Ottawa ON	SSE/158.9	-0.02	<u>63</u>
<u>36</u>	GEN	OPAL TYPESETTERS LTD.	379 METCALFE ST., SUITE 3 OTTAWA ON K2P 1S7	NE/159.8	-0.08	<u>65</u>
<u>36</u>	GEN	OPAL TYPESETTERS LTD. 29-291	379 METCALFE ST., SUITE 3 OTTAWA ON K2P 1S7	NE/159.8	-0.08	<u>66</u>
<u>37</u>	BORE		ON	E/162.1	-0.94	<u>66</u>
<u>38</u>	CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	FRANK ST./BANK ST./O'CONNOR ST OTTAWA CITY ON	WNW/164.8	2.06	<u>67</u>
<u>39</u>	RSC		340 MCLEOD STREET, OTTAWA, ON K2P 1A4	SW/164.8	2.06	<u>67</u>
<u>40</u>	RST	TOPIA ENERGY	Ottawa ON 311 O'CONNOR ST OTTAWA ON K2P 2G9	NW/169.6	2.06	<u>67</u>

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<u>41</u>	EHS		420 O'Connor Street Ottawa ON K2P 1W4	S/175.3	1.06	<u>67</u>
<u>42</u>	BORE		ON	E/181.6	-0.94	<u>68</u>
<u>43</u>	GEN	CANADIAN MEDICAL LABORATORIES	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON K2D 1A4	SW/182.3	1.91	<u>68</u>
<u>43</u>	GEN	KOPP LABORATORIES LIMITED	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW/182.3	1.91	<u>68</u>
<u>43</u>	GEN	KOPP LABORATORIES LIMI (OUT OF BUSINESS)	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW/182.3	1.91	<u>69</u>
<u>43</u>	GEN	KOPP LABORATORIES LIMITED 23-100	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW/182.3	1.91	<u>69</u>
<u>43</u>	GEN	CML HEALTHCARE INC.	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON	SW/182.3	1.91	<u>69</u>
<u>43</u>	GEN	Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	SW/182.3	1.91	<u>70</u>
43	GEN	Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	SW/182.3	1.91	<u>70</u>
<u>43</u>	GEN	Demo Plus	340 McLeod Ottawa ON K2P 1A4	SW/182.3	1.91	<u>70</u>
44	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>70</u>
<u>44</u>	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>71</u>
44	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>71</u>
44	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>71</u>
44	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>72</u>
44	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW/186.0	3.06	<u>72</u>
<u>44</u>	GEN	Argyle Associates	239 Argyle Street Ottawa ON	SSW/186.0	3.06	<u>72</u>
<u>45</u>	RSC	Urban Capital (Gladstone) Inc.	453 Bank Street, Ottawa, Ontario, K2P 1Y9, and 343 McLeod Street, Ottawa, Ontari ON	WSW/187.3	2.06	<u>73</u>
<u>46</u>	BORE		ON	E/188.2	-0.94	<u>73</u>
<u>47</u>	EHS		346 Waverley St Ottawa ON K2P 0W5	WNW/188.8	2.06	<u>74</u>
<u>47</u>	SCT	Paramount Gold & Silver Corp.	346 Waverley St Ottawa ON K2P 0W5	WNW/188.8	2.06	<u>74</u>
<u>48</u>	ECA	Urban Capital (Central 3) Inc.	Part 1 Ottawa ON M5V 0G2	SW/192.2	1.91	<u>74</u>
<u>48</u>	ECA	Urban Capital (Central 2) Inc.	Part 1 Ottawa ON M5C 1C3	SW/192.2	1.91	<u>75</u>
<u>49</u>	GEN	CMG	344 Waverley St. Ottawa ON K2P 0W5	NW/192.3	2.06	<u>75</u>
<u>50</u>	INC		180 Argyle Road, Ottawa ON	SSE/196.5	0.75	<u>75</u>
<u>51</u>	WWIS		Ottawa ON	WSW/197.3	2.02	<u>76</u>

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<u>52</u>	BORE		ON	SSE/197.9	1.33	<u>78</u>
<u>53</u>	SCT	CAPITAL PUBLISHERS	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>78</u>
<u>53</u>	SCT	WHERE	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>79</u>
<u>53</u>	SCT	Where - Ottawa Hull	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>79</u>
<u>53</u>	SCT	Capital Publishers - Div. of	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>79</u>
<u>53</u>	SCT	St. Joseph Media Ottawa Group	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>79</u>
<u>53</u>	SCT	CWLC/LBEC	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>80</u>
<u>53</u>	SCT	StorageQuest Inc.	226 Argyle Ave Ottawa ON K2P 1B9	S/199.8	2.62	<u>80</u>
<u>54</u>	BORE		ON	SSE/199.9	1.33	<u>80</u>
<u>55</u>	EHS		330 Metcalfe Street Ottawa ON K2P 1S4	N/200.4	1.06	<u>81</u>
<u>56</u>	EHS		215 Mcleod Ottawa ON K2P 0Z8	ENE/200.6	-1.02	<u>81</u>
<u>57</u>	GEN	CRAIG OFFICE PRODUCTS CORPORATION	329 WAVERLEY STREET OTTAWA ON K2P 0V9	NW/202.0	2.06	<u>81</u>
<u>57</u>	GEN	CRAIG OFFICE PRODUCTS CORPORATION 11-330	329 WAVERLEY STREET OTTAWA ON K2P 0V9	NW/202.0	2.06	<u>81</u>
<u>58</u>	CA	YING YEE KUNG	380 FRANK STREET (SWM) OTTAWA CITY ON K2P 0Y1	W/202.1	2.26	<u>82</u>
<u>59</u>	GEN	Quantum Murray LP	453 Bank Street Ottawa ON K2P 1Y9	WSW/204.7	2.06	<u>82</u>
<u>60</u>	EHS		433 bank street Ottawa ON K2P 1Y7	W/206.1	2.02	<u>82</u>
<u>60</u>	EHS		433 Bank St Ottawa ON K2P1Y7	W/206.1	2.02	<u>83</u>
<u>60</u>	GEN	Canderel Stoneridge Equity Group Inc.	433 Bank Street Ottawa ON K2P 1Y7	W/206.1	2.02	<u>83</u>
<u>61</u>	EHS		180 Argyle Avenue Ottawa ON K2P 1B7	SSE/206.4	0.75	<u>83</u>
<u>61</u>	GEN	YMCA	180 Argyle street ottawa ON K2P 1B7	SSE/206.4	0.75	<u>83</u>
<u>61</u>	GEN	YMCA	180 Argyle street ottawa ON K2P 1B7	SSE/206.4	0.75	<u>84</u>
<u>61</u>	SPL	The National Capital Region YMCA-YWCA	180 Argyle Ottawa ON K2P 1B7	SSE/206.4	0.75	<u>84</u>
<u>62</u>	EHS		354-362 & 366 Waverley Street Ottawa ON K2P 0W4	WNW/208.2	2.06	<u>84</u>
<u>63</u>	ECA	LRC Development Team Test Client	150 ARGYLE Ave Ottaway ON M4W 1A1	ESE/208.3	-0.94	<u>85</u>
<u>63</u>	WDS	LRC Development Team Test Client	150 ARGYLE Ave Ottaway ON M4W 1A1	ESE/208.3	-0.94	<u>85</u>
64	WWIS		ON	SE/210.8	0.06	<u>85</u>

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<u>65</u>	SPL	PRIVATE RESIDENCE	366 WAVERLY ST. FURNACE OIL TANK OTTAWA CITY ON	WNW/211.0	3.17	<u>86</u>
<u>66</u>	HINC		331 METCALFE STREET OTTAWA ON K2P 1S3	NNE/213.6	1.14	86
<u>67</u>	INC		215 GLADSTONE AVE, OTTAWA ON	NE/214.1	0.06	<u>87</u>
<u>68</u>	GEN	OTTAWA CURLING CLUB LTD.	440 O'CONNOR ST. OTTAWA ON K2P 1W4	S/214.4	3.01	88
<u>68</u>	GEN	OTTAWA CURLING CLUB LTD.	440 O'CONNOR STREET 440 O'CONNOR ST.	S/214.4	3.01	88
<u>68</u>	GEN	OTTAWA CURLING CLUB LTD. 29-279	OTTAWA ON K2P 1W4 440 O'CONNOR ST. OTTAWA ON K2P 1W4	S/214.4	3.01	88
<u>68</u>	GEN	OTTAWA CURLING CLUB LIMITED	440 O'CONNOR STREET OTTAWA ON K2P 1W4	S/214.4	3.01	89
<u>69</u>	EASR	CENTRETOWN CITIZENS OTTAWA CORPORATION	424 METCALFE ST OTTAWA ON K2P 1C3	SE/214.8	-0.52	<u>89</u>
<u>69</u>	ECA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE/214.8	-0.52	<u>89</u>
<u>69</u>	ECA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE/214.8	-0.52	<u>89</u>
<u>69</u>	ECA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE/214.8	-0.52	<u>90</u>
<u>70</u>	CA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE/215.8	-0.52	<u>90</u>
<u>70</u>	CA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE/215.8	-0.52	<u>90</u>
<u>70</u>	CA	Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE/215.8	-0.52	90
<u>70</u>	EASR	CENTRETOWN CITIZENS OTTAWA CORPORATION	105 CATHERINE STREET OTTAWA ON K2P 1C3	SE/215.8	-0.52	<u>91</u>
<u>70</u>	ECA	City of Ottawa	105 Catherine Street Ottawa ON K2G 6J8	SE/215.8	-0.52	<u>91</u>
<u>70</u>	EHS		424 Metcalfe Street Ottawa ON K2P 2C3	SE/215.8	-0.52	<u>91</u>
<u>70</u>	RSC	Centretown Citizens Ottawa Corporation	424 METCALFE ST, OTTAWA, ON, K2P 2C3	SE/215.8	-0.52	<u>91</u>
<u>71</u>	ECA	Urban Capital (Central 2) Inc.	OTTAWA ON K2P 2C3 360 McLeod St Ottawa ON M5C 1C3	SW/217.3	2.06	<u>92</u>
<u>72</u>	CA	STUDIO ARGYLE INC.	255 ARGYLE STREET (SWM) OTTAWA CITY ON K2P 2N7	SSW/219.6	3.33	<u>92</u>
<u>73</u>	EHS		354, 362, 366 Waverley Street Ottawa ON	WNW/221.2	3.17	<u>93</u>
<u>74</u>	WWIS		ON	W/226.3	3.09	<u>93</u>
<u>75</u>	BORE		ON	N/229.7	1.06	<u>93</u>
<u>76</u>	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW/230.2	2.06	<u>94</u>
<u>76</u>	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW/230.2	2.06	<u>94</u>
<u>76</u>	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW/230.2	2.06	<u>95</u>

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<u>76</u>	PES	BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P 1Y9	WSW/230.2	2.06	<u>95</u>
<u>76</u>	PES	BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P1Y9	WSW/230.2	2.06	<u>95</u>
<u>76</u>	PES	BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248	455 BANK ST #1 OTTAWA ON K2P1Y9	WSW/230.2	2.06	<u>95</u>
<u>77</u>	EHS	112-10	114 Argyle Avenue Ottawa ON K2P 1B4	E/230.6	-0.94	<u>96</u>
<u>78</u>	EHS		425 Bank Street Ottawa ON	W/234.0	3.06	<u>96</u>
<u>79</u>	wwis		ON	ENE/239.1	-0.94	<u>96</u>
<u>80</u>	BORE		ON	WSW/239.6	2.06	<u>98</u>
<u>81</u>	BORE		ON	ESE/243.1	-0.94	<u>99</u>
<u>82</u>	EHS		252 Argyle Ave Ottawa ON K2P1B9	SSW/243.5	4.76	100
<u>83</u>	CA	OTTAWA CITY	MCLEOD ST. BANK ST. OTTAWA CITY ON	SW/243.5	2.06	<u>10</u>
<u>83</u>	CA	R.M OF OTTAWA-CARLETON	MCLEOD ST.BANK STREET OTTAWA CITY ON	SW/243.5	2.06	<u>10</u>
<u>83</u>	CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	MCLEOD ST./BANK ST. COMB.SEWER OTTAWA CITY ON	SW/243.5	2.06	<u>100</u>
<u>84</u>	WWIS		Ottawa ON	SSW/243.7	4.69	<u>101</u>
<u>85</u>	WWIS		OTTAWA ON	NE/243.7	-0.01	111
86	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	<u>113</u>
86	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	<u>113</u>
86	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON	NW/245.3	1.91	<u>113</u>
<u>86</u>	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	<u>113</u>
86	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	<u>114</u>
<u>86</u>	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	114
86	GEN	David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW/245.3	1.91	<u>114</u>
<u>87</u>	WWIS		OTTAWA ON	E/245.9	-0.94	115
<u>88</u>	PINC		417 BANK ST, OTTAWA ON	W/246.0	3.06	<u>117</u>
<u>88</u>	SPL	Enbridge Energy Distribution Inc.	417 Bank Street Ottawa ON	W/246.0	3.06	<u>117</u>
<u>89</u>	EHS		129 Catherine St Ottawa ON K2P1C3	S/249.5	3.75	<u>118</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 18 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	ON	W	17.36	<u>2</u>
	ON	WSW	29.21	<u>4</u>
	ON	NW	61.50	9
	ON	NNW	62.14	<u>10</u>
	ON	ESE	97.47	<u>17</u>
	ON	WNW	121.20	<u>21</u>
	ON	N	139.87	<u>25</u>
	ON	NNE	153.14	<u>31</u>
	ON	SW	153.95	<u>32</u>
	ON	SSE	197.88	<u>52</u>
	ON	SSE	199.92	<u>54</u>
	ON	N	229.71	<u>75</u>
	ON	WSW	239.62	<u>80</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	NE	142.97	<u>26</u>
	ON	E	162.14	<u>37</u>
	ON	E	181.56	<u>42</u>
	ON	Е	188.22	<u>46</u>

ESE 243.06

81

CA - Certificates of Approval

ON

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 13 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
1101600 Ontario Inc	269 / 275 Mcleod St Ottawa ON	ENE	46.22	7_
HULSE PLAYFAIR MCGARRY HOLDINGS LTD.	SWM-315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
1230173 Ontario Inc.	320 McLeod Street Ottawa ON	SSW	99.09	<u>18</u>
OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	FRANK ST./BANK ST./O'CONNOR ST OTTAWA CITY ON	WNW	164.80	<u>38</u>
YING YEE KUNG	380 FRANK STREET (SWM) OTTAWA CITY ON K2P 0Y1	W	202.11	<u>58</u>
STUDIO ARGYLE INC.	255 ARGYLE STREET (SWM) OTTAWA CITY ON K2P 2N7	SSW	219.62	<u>72</u>
OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	MCLEOD ST./BANK ST. COMB.SEWER	SW	243.53	<u>83</u>
OTTAWA CITY	OTTAWA CITY ON MCLEOD ST. BANK ST. OTTAWA CITY ON	SW	243.53	<u>83</u>
R.M OF OTTAWA-CARLETON	MCLEOD ST.BANK STREET OTTAWA CITY ON	SW	243.53	<u>83</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Canadian Museum of Nature	240 McLeod Street Ottawa ON K2P 2R1	Е	134.92	<u>23</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE	215.78	<u>70</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE	215.78	<u>70</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON K2P 2C3	SE	215.78	<u>70</u>

EASR - Environmental Activity and Sector Registry

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

Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
CENTRETOWN CITIZENS OTTAWA CORPORATION	424 METCALFE ST OTTAWA ON K2P 1C3	SE	214.75	<u>69</u>
CENTRETOWN CITIZENS OTTAWA CORPORATION	105 CATHERINE STREET OTTAWA ON K2P 1C3	SE	215.78	<u>70</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Oct 2017 has found that there are 11 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
1101600 Ontario Inc	269 / 275 Mcleod St Ottawa ON K2P 2K7	NE	27.04	<u>3</u>
1230173 Ontario Inc.	320 McLeod Street Ottawa ON K2E 1A9	SSW	90.10	<u>13</u>
Urban Capital (Central 3) Inc.	Part 1 Ottawa ON M5V 0G2	SW	192.18	<u>48</u>
Urban Capital (Central 2) Inc.	Part 1 Ottawa ON M5C 1C3	SW	192.18	<u>48</u>
Urban Capital (Central 2) Inc.	360 McLeod St Ottawa ON M5C 1C3	SW	217.34	<u>71</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Canadian Museum of Nature	240 McLeod Street Ottawa ON K1P 6P4	E	134.92	<u>23</u>
LRC Development Team Test Client	150 ARGYLE Ave Ottaway ON M4W 1A1	ESE	208.28	<u>63</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE	214.75	<u>69</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE	214.75	<u>69</u>
Centretown Citizens Ottawa Corporation	424 Metcalfe St Ottawa ON	SE	214.75	<u>69</u>
City of Ottawa	105 Catherine Street Ottawa ON K2G 6J8	SE	215.78	<u>70</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 22 EHS 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>
	377 O'Connor Street Ottawa ON K2P 2M2	NW	40.31	<u>5</u>
	269 Mcleod St Ottawa ON K2P1A1	NE	44.46	<u>6</u>
	328 Frank St Ottawa ON K2P 0X8	NW	88.76	<u>12</u>
	306 Frank St Ottawa ON K2P0X8	N	101.01	<u>19</u>
	323 Mcleod St Ottawa ON K2P 1A2	WSW	138.82	<u>24</u>

Equal/Higher Elevation	Address 377-379 Metcalf St. Ottawa ON	<u>Direction</u> NE	<u>Distance (m)</u> 145.14	<u>Map Key</u> <u>28</u>
	360 Frank St Ottawa On Ottawa ON	WNW	156.65	<u>33</u>
	353-357 Frank St Ottawa ON K2P 0X9	WNW	157.22	<u>34</u>
	420 O'Connor Street Ottawa ON K2P 1W4	S	175.35	<u>41</u>
	346 Waverley St Ottawa ON K2P 0W5	WNW	188.78	<u>47</u>
	330 Metcalfe Street Ottawa ON K2P 1S4	N	200.42	<u>55</u>
	433 Bank St Ottawa ON K2P1Y7	W	206.08	<u>60</u>
	433 bank street Ottawa ON K2P 1Y7	W	206.08	<u>60</u>
	180 Argyle Avenue Ottawa ON K2P 1B7	SSE	206.36	<u>61</u>
	354-362 & 366 Waverley Street Ottawa ON K2P 0W4	WNW	208.17	<u>62</u>
	354, 362, 366 Waverley Street Ottawa ON	WNW	221.24	<u>73</u>
	425 Bank Street Ottawa ON	W	234.04	<u>78</u>
	252 Argyle Ave Ottawa ON K2P1B9	SSW	243.47	<u>82</u>
	129 Catherine St Ottawa ON K2P1C3	S	249.49	<u>89</u>
Lower Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
	215 Mcleod Ottawa ON K2P 0Z8	ENE	200.56	<u>56</u>
	424 Metcalfe Street Ottawa ON K2P 2C3	SE	215.78	<u>70</u>
	114 Argyle Avenue Ottawa ON K2P 1B4	Е	230.60	<u>77</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jun 2017 has found that there are 67 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
GVT. OF CANADIAN NATIONAL MUSEUMS	CORNER OF MCLEOD AND O'CONNER STREET VICTORIA MUSEUM OTTAWA ON K1P6P4	SW	46.85	8

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON	WSW	91.28	<u>14</u>
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW	91.28	<u>14</u>
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW	91.28	<u>14</u>
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	WSW	91.28	<u>14</u>
Ashcroft Homes	320 McLeod Street Ottawa ON K2P 1A3	SSW	94.12	<u>15</u>
HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE AND PLAYFAIR LIMITED 44-226	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	WSW	96.16	<u>16</u>
CANADIAN MEDICAL LABORATORIES	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON K2D 1A4	SW	182.29	<u>43</u>
KOPP LABORATORIES LIMITED	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW	182.29	<u>43</u>
KOPP LABORATORIES LIMI (OUT OF BUSINESS)	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW	182.29	<u>43</u>
KOPP LABORATORIES LIMITED 23-100	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	SW	182.29	<u>43</u>
CML HEALTHCARE INC.	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON	SW	182.29	<u>43</u>
Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	SW	182.29	<u>43</u>
Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	SW	182.29	<u>43</u>
Demo Plus	340 McLeod Ottawa ON K2P 1A4	SW	182.29	<u>43</u>
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	SSW	186.04	<u>44</u>
Argyle Associates	239 Argyle Street Ottawa ON	SSW	186.04	<u>44</u>
CMG	344 Waverley St. Ottawa ON K2P 0W5	NW	192.32	<u>49</u>
CRAIG OFFICE PRODUCTS CORPORATION	329 WAVERLEY STREET OTTAWA ON K2P 0V9	NW	202.03	<u>57</u>
CRAIG OFFICE PRODUCTS CORPORATION 11-330	329 WAVERLEY STREET OTTAWA ON K2P 0V9	NW	202.03	<u>57</u>
Quantum Murray LP	453 Bank Street Ottawa ON K2P 1Y9	WSW	204.71	<u>59</u>
Canderel Stoneridge Equity Group Inc.	433 Bank Street Ottawa ON K2P 1Y7	W	206.08	<u>60</u>
YMCA	180 Argyle street ottawa ON K2P 1B7	SSE	206.36	<u>61</u>
YMCA	180 Argyle street ottawa ON K2P 1B7	SSE	206.36	<u>61</u>
OTTAWA CURLING CLUB LTD.	440 O'CONNOR ST. OTTAWA ON K2P 1W4	S	214.44	<u>68</u>
OTTAWA CURLING CLUB LTD.	440 O'CONNOR STREET 440 O'CONNOR ST. OTTAWA ON K2P 1W4	S	214.44	<u>68</u>
OTTAWA CURLING CLUB LTD. 29-279	440 O'CONNOR ST. OTTAWA ON K2P 1W4	S	214.44	<u>68</u>
OTTAWA CURLING CLUB LIMITED	440 O'CONNOR STREET OTTAWA ON K2P 1W4	S	214.44	<u>68</u>
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW	230.20	<u>76</u>
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW	230.20	<u>76</u>
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	WSW	230.20	<u>76</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON	NW	245.30	<u>86</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>
David Jordan Medicne Professional Corporation	301 O'Connor St. Ottawa ON K2P 1V6	NW	245.30	<u>86</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	Е	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E	134.92	<u>23</u>
NATIONAL MUSEUMS OF CANADA	VICTORIA MUSEUM - BOILER ROOM 240 MCLEOD STREET	E	134.92	<u>23</u>
Canadian Museum of Nature	OTTAWA ON K1P6P4 240 MCLEOD STREET OTTAWA ON K2P 2R1	E	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	E	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	Е	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	Е	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON K2P 2R1	Е	134.92	<u>23</u>
Canadian Museum of Nature	240 MCLEOD STREET OTTAWA ON	Е	134.92	<u>23</u>
GVT. OF CANADIAN NATIONAL MUSEUMS	VICTORIA MUSEUM, MEDCALFE & MCLEOD STS. C/O BILLINGS BRIDGE PLAZA, SBI BLDG 9F	ENE	144.78	<u>27</u>
GVT. OF CANADIAN NATIONAL MUSEUMS 18-280	OTTAWA, ON K1H 8L5 VICTORIA MUSEUM, MEDCALFE & MCLEOD STS. C/O BILLINGS BRIDGE PLAZA, SBI BLDG 9F	ENE	144.78	<u>27</u>
VICTORIA MUSEUM	OTTAWA, ON K1H 8L5 CORNER OF MCLEOD AND O'CONNER STREET BOILER ROOM	ENE	144.78	<u>27</u>
CANADIAN MUSEUM OF NATURE	OTTAWA ON K1P6P4 METCALFE & MCLEOD STREETS OTTAWA ON K1P 6P4	ENE	144.78	<u>27</u>
OPAL TYPESETTERS LTD.	379 METCALFE ST., SUITE 3 OTTAWA ON K2P 1S7	NE	159.82	<u>36</u>
OPAL TYPESETTERS LTD. 29-291	379 METCALFE ST., SUITE 3 OTTAWA ON K2P 1S7	NE	159.82	<u>36</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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	331 METCALFE STREET OTTAWA ON K2P 1S3	NNE	213.59	<u>66</u>

INC - TSSA Incidents

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	180 Argyle Road, Ottawa ON	SSE	196.48	<u>50</u>
	215 GLADSTONE AVE, OTTAWA ON	NE	214.14	<u>67</u>

PES - Pesticide Register

A search of the PES database, dated 1988-Aug 2017 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P1Y9	WSW	230.20	<u>76</u>
BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248	455 BANK ST #1 OTTAWA ON K2P1Y9	WSW	230.20	<u>76</u>
BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P 1Y9	WSW	230.20	<u>76</u>

PINC - TSSA Pipeline Incidents

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	285 MCLEOD ST, OTTAWA ON	W	11.93	<u>1</u>
	417 BANK ST, OTTAWA ON	W	246.04	88

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Aug 2017 has found that there are 3 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	340 MCLEOD STREET, OTTAWA, ON K2P 1A4 Ottawa ON	SW	164.83	<u>39</u>

Urban Capital (Gladstone) Inc.	453 Bank Street, Ottawa, Ontario, K2P 1Y9, and 343 McLeod Street, Ottawa, Ontari ON	wsw	187.34	<u>45</u>
Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
Centretown Citizens Ottawa Corporation	424 METCALFE ST, OTTAWA, ON, K2P 2C3 OTTAWA ON K2P 2C3	SE	215.78	<u>70</u>

Direction

Distance (m)

Map Key

Order No: 20171208064

Address

RST - Retail Fuel Storage Tanks

Equal/Higher Elevation

A search of the RST database, dated 1999-May 2017 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
TOPIA ENERGY	311 O'CONNOR ST	NW	169.61	<u>40</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 13 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
Canadian Library Trustees Assn	328 Frank St Ottawa ON K2P 0X8	NW	88.76	<u>12</u>
Canadian Library Association	328 Frank St Suite 602 Ottawa ON K2P 0X8	NW	88.76	<u>12</u>
CUDDLE DOWN PRODUCTS LTD	340 GLADSTONE AVE OTTAWA ON K2P 0Y8	WSW	149.54	<u>29</u>
Paramount Gold & Silver Corp.	346 Waverley St Ottawa ON K2P 0W5	WNW	188.78	<u>47</u>
WHERE	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
StorageQuest Inc.	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
CWLC/LBEC	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
St. Joseph Media Ottawa Group	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
Capital Publishers - Div. of	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
Where - Ottawa Hull	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>
CAPITAL PUBLISHERS	226 Argyle Ave Ottawa ON K2P 1B9	S	199.80	<u>53</u>

Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
Canadian Museum of Nature	240 McLeod St Ottawa ON K2P 2R1	Е	134.92	<u>23</u>
Canadian Museum of Nature	ON	ENE	144.78	<u>27</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2017 has found that there are 7 SPL 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>
OC Transpo <unofficial></unofficial>	340 Gladstone Avenue at O'Connor St <unofficial> Ottawa ON K2P 0Y8</unofficial>	WSW	149.54	<u>29</u>
Go Pro Restoration Inc.	219 and 229 Argyle Ave Ottawa ON K2P 1B8	SSW	152.37	<u>30</u>
The National Capital Region YMCA-YWCA	180 Argyle Ottawa ON K2P 1B7	SSE	206.36	<u>61</u>
PRIVATE RESIDENCE	366 WAVERLY ST. FURNACE OIL TANK OTTAWA CITY ON	WNW	210.99	<u>65</u>
Enbridge Energy Distribution Inc.	417 Bank Street Ottawa ON	W	246.04	<u>88</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Canadian Museum of Nature	240 McLeod Street Ottawa ON K2P 2R1	Е	134.92	<u>23</u>
Hydro One Inc.	240 McLeod St MUSEUM OF NATURE <unofficial> Ottawa ON K2P 2R1</unofficial>	Е	134.92	<u>23</u>

WDS - Waste Disposal Sites - MOE CA Inventory

A search of the WDS database, dated Oct 31, 2017 has found that there are 1 WDS site(s) within approximately 0.25 kilometers of the project property.

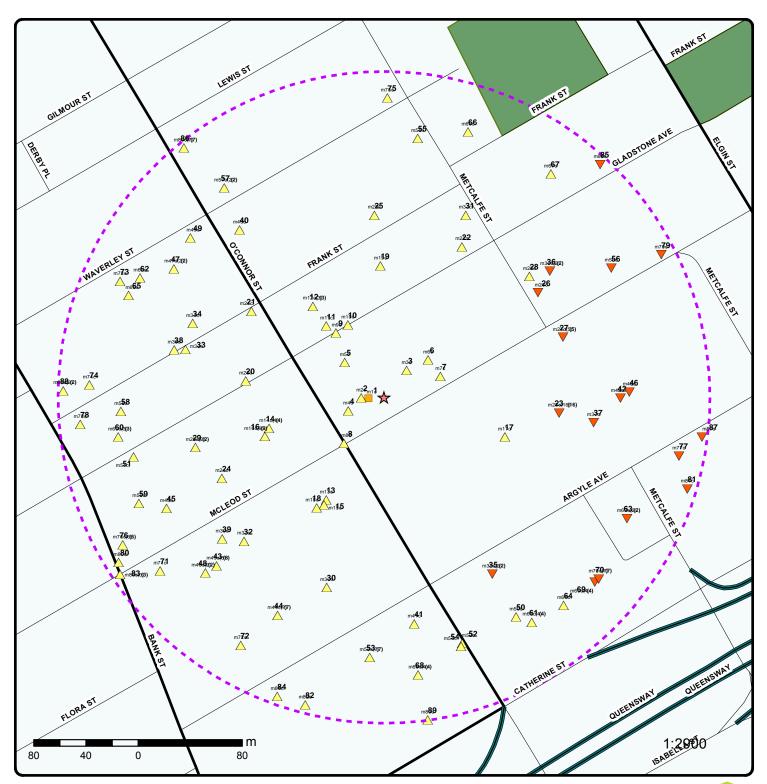
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
LRC Development Team Test Client	150 ARGYLE Ave Ottaway ON M4W 1A1	ESE	208.28	<u>63</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31, 2017 has found that there are 12 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	OTTAWA ON	NW	70.11	<u>11</u>
	OTTAWA ON	W	106.80	<u>20</u>

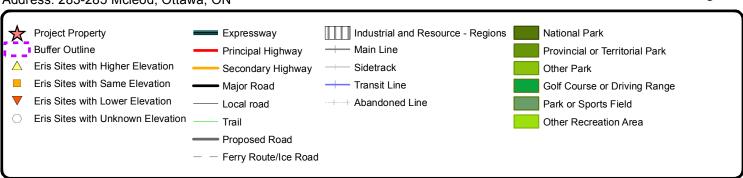
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	OTTAWAA ON	NNE	130.16	<u>22</u>
	Ottawa ON	WSW	197.34	<u>51</u>
	ON	SE	210.83	<u>64</u>
	ON	W	226.26	<u>74</u>
	Ottawa ON	SSW	243.65	<u>84</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	Ottawa ON	SSE	158.91	<u>35</u>
	Ottawa ON	SSE	158.91	<u>35</u>
	ON	ENE	239.15	<u>79</u>
	OTTAWA ON	NE	243.74	<u>85</u>
	OTTAWA ON	Е	245.88	<u>87</u>

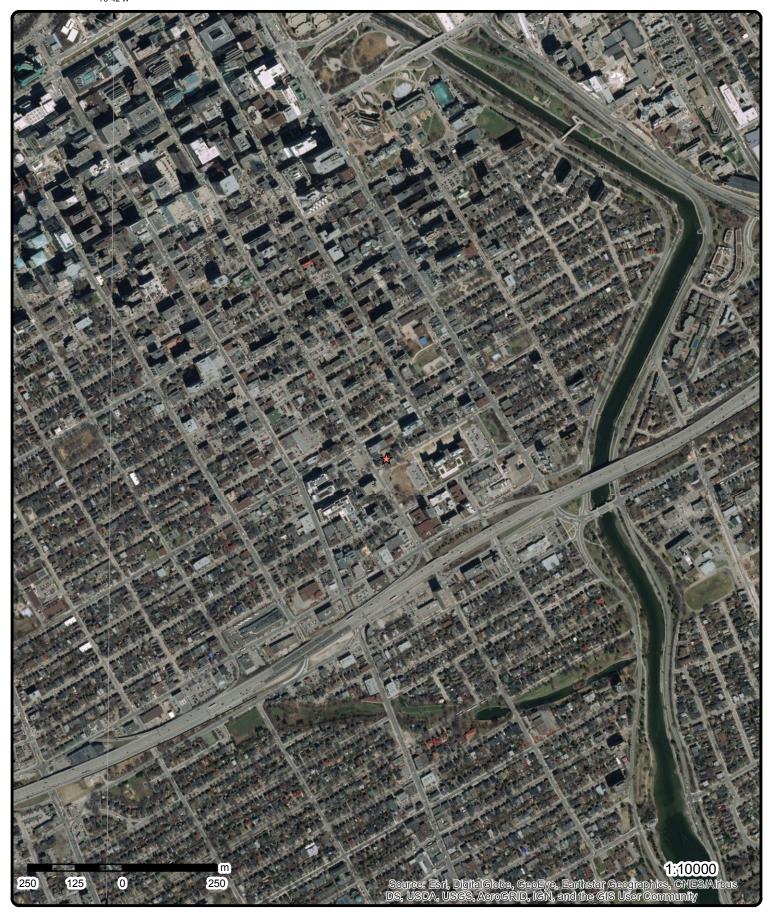


Map: 0.25 Kilometer Radius

Order No: 20171208064

Address: 283-285 Mcleod, Ottawa, ON



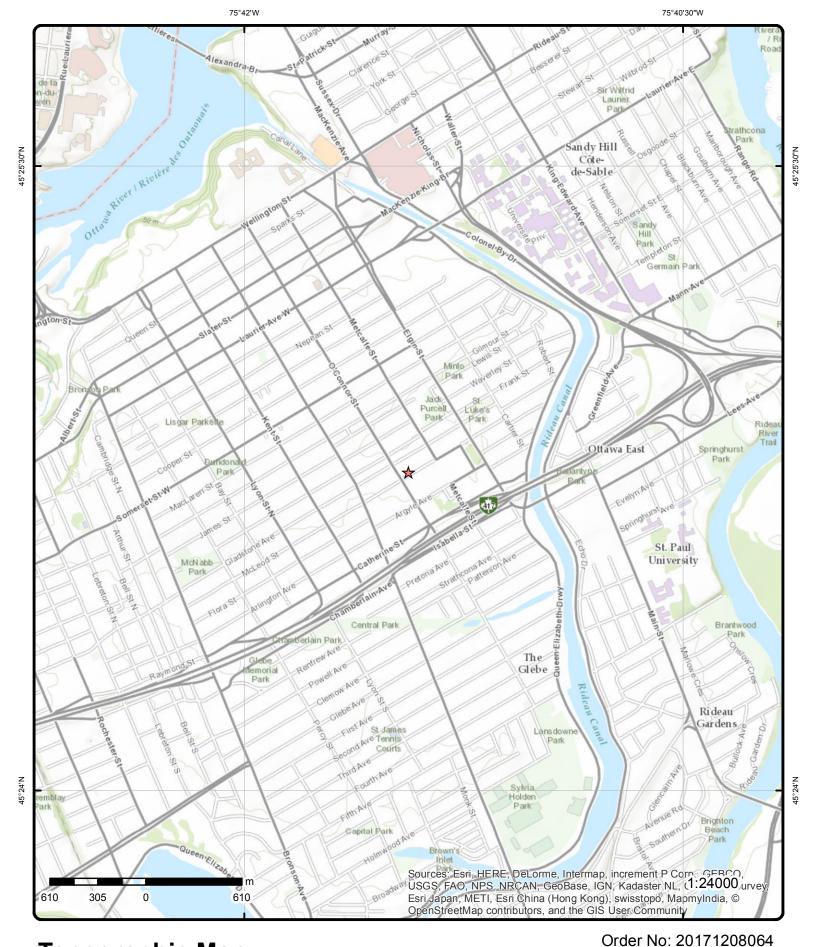


Aerial (2016)

Address: 283-285 Mcleod, Ottawa, ON

Source: ESRI World Imagery





Topographic Map

Address: 283-285 Mcleod, Ottawa, ON

Source: ESRI World Topographic Map



Detail Report

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
1	1 of 1		W/11.9	71.8	285 MCLEOD ST, OTT ON	TAWA	PINC
Incident ID:					Health Impact:		
Incident No:		1534556			Environment Impact:		
Туре:		FS-Pipeline	Incident		Property Damage:	Yes	
Status Code:			mage Reason Est		Service Interupt:		
Fuel Occurre	nce Tp:	·	•		Enforce Policy:	Yes	
Fuel Type:	•				Public Relation:		
Tank Status:		RC Establish	hed		Pipeline System:		
Task No:		5280946			Depth:		
Spills Action	Centre:				Pipe Material:		
Method Detail		E-mail			PSIG:		
Fuel Category		Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest	
Date of Occur					Regualtor Location:		
Occurrence S		2014/12/03			riogaanor zooanom		
Date:	, car c	20: 17:2700					
Operation Typ	e.						
Pipeline Type:							
Regulator Typ							
Summary:		28	35 MCLEOD ST, C	TTAWA - PIPFI	INF HIT - 1 1/4"		
Reported By:			yan Noble - Enbrid		1174		
Affiliation:		• • •	yan Nobio Enbire	igo Odo			
Occurrence D	esc.						
		Г.	: :				
Damage Reas Notes:	OII:	Гс	acility was not loca	ited or marked			
Notes:	on: 1 of 1		W/17.4	72.5	ON		BORE
Notes:					ON Type:	Borehole	BORE
Notes:		,				Borehole	BORE
2 Borehole ID: Jse:	1 of 1	,			Туре:	Borehole 18	BORE
Notes: 2 Borehole ID:	1 of 1	,			Type: Status::		BORE
2 Borehole ID: Jse: Drill Method::	1 of 1	613239			Type: Status:: UTM Zone::	18	BORE
2 Borehole ID: Use: Drill Method:: Easting::	1 of 1	613239			Type: Status:: UTM Zone:: Northing::	18 5029032	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu	1 of 1 uracy:: ty Note::	613239			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m::	18 5029032 70.1	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu	1 of 1 uracy:: ty Note::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m::	18 5029032 70.1	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m	1 of 1 uracy:: ty Note::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name::	18 5029032 70.1	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m Township::	1 of 1 uracy:: ty Note::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession::	18 5029032 70.1	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m Township:: Lot::	1 of 1 uracy:: ty Note:: :::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality:	18 5029032 70.1 70.9	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accuellev. Reliability Fotal Depth m Fownship:: Lot:: Completion Deprimary Water -Details	1 of 1 uracy:: ty Note:: :::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: PEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level::	18 5029032 70.1 70.9	BORE
2 Borehole ID: Use: Drill Method:: Easting:: Location Accustion Accustion Accustion Accustion Accustion Depth m Township:: Lot:: Completion Deprimary Water	1 of 1 uracy:: ty Note:: :::	613239 445941			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: PEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level::	18 5029032 70.1 70.9	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accuellev. Reliability Fotal Depth m Fownship:: Lot:: Completion Deprimary Water -Details	1 of 1 uracy:: ty Note:: :: ate:: r Use::	613239 445941 -999			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	18 5029032 70.1 70.9	BORE
Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m Township:: Lot:: Completion De Primary Water -Details Stratum ID: Bottom Depth	1 of 1 uracy:: ty Note:: :: ate:: r Use::	613239 445941 -999 218394282 1.5			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m): Stratum Desc:	18 5029032 70.1 70.9 -999.9	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accumum	1 of 1 uracy:: ty Note:: :: ate:: r Use::	613239 445941 -999			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m):	18 5029032 70.1 70.9 -999.9	BORE
Borehole ID: Jse: Drill Method:: Easting:: Location Accuellev. Reliability Fotal Depth m Fownship:: Lot:: Completion Deprimary Water -Details Stratum ID:	1 of 1 uracy:: ty Note:: :: ate:: r Use::	613239 445941 -999 218394282 1.5 218394283			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m): Stratum Desc: Top Depth(m):	18 5029032 70.1 70.9 -999.9 0.0 SAND. BROWN.	BORE
Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m Township:: Lot:: Completion De Primary Water Details Stratum ID: Bottom Depth	1 of 1 uracy:: ty Note:: :: ate:: r Use::	613239 445941 -999 218394282 1.5 218394283			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m): Stratum Desc: Top Depth(m):	18 5029032 70.1 70.9 -999.9 0.0 SAND. BROWN.	BORE
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilit Total Depth m Township:: Lot:: Completion Depth Tomary Water Total ID: Bottom Depth Stratum ID: Bottom Depth	1 of 1 uracy:: ty Note:: :: ate:: r Use:: (m):	613239 445941 -999 218394282 1.5 218394283 3.7			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	18 5029032 70.1 70.9 -999.9 0.0 SAND. BROWN. 1.5 CLAY. BROWN,FRACTURED.	
2 Borehole ID: Jse: Drill Method:: Easting:: Location Accu Elev. Reliabilia Total Depth m Township:: Lot:: Completion Depth Bottom Depth Stratum ID: Bottom Depth Stratum ID: Bottom Depth	1 of 1 uracy:: ty Note:: :: ate:: r Use:: (m):	613239 445941 -999 218394282 1.5 218394283 3.7			Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: PEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use:: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	18 5029032 70.1 70.9 -999.9 0.0 SAND. BROWN. 1.5 CLAY. BROWN,FRACTURED. 3.7	<i>r</i> .

3 1 of 1 NE/27.0 71.9 1101600 Ontario Inc 269 / 275 Mcleod St

Ottawa ON K2P 2K7

 Approval No:
 9205-7EZKBK
 SWP Area Name:

 Status:
 Approved
 MOE District:

 Date:
 2008-05-27
 City:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Longitude:

Project Type: Municipal and Private Sewage Works
Approval Type: ECA-Municipal and Private Sewage Works

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0196-7ABPKE-14.pdf

4 1 of 1 WSW/29.2 72.5 ON BORE

Borehole ID: 613237 Type: Borehole

Use: Status::

 Drill Method::
 UTM Zone::
 18

 Easting::
 445931
 Northing::
 5029022

 Location Accuracy::
 Orig. Ground Elev m::
 71

 Elev. Reliability Note::
 DEM Ground Elev m::
 70.7

Total Depth m::5.3Primary Name::Township::Concession::Lot::Municipality:

Completion Date:: MAY-1959 Static Water Level:: -999.9

Primary Water Use:: Sec. Water Use::

--Details--

Stratum ID: 218394272 **Top Depth(m):** 0.0

Bottom Depth(m): 0.9 Stratum Desc: ARTIFICIAL.

 Stratum ID:
 218394273
 Top Depth(m):
 0.9

 Bottom Depth(m):
 1.7
 Stratum Desc:
 SAND.

Stratum ID: 218394274 **Top Depth(m):** 1.7

Bottom Depth(m): 2.1 Stratum Desc: CLAY. BROWN, GREY, HARD, FISSURED.

Stratum ID: 218394275 **Top Depth(m):** 2.1

Bottom Depth(m): 2.9 Stratum Desc: CLAY. BROWN, GREY, VERY SOFT.

Stratum ID: 218394276 **Top Depth(m):** 2.9

Bottom Depth(m): 3.8 Stratum Desc: CLAY. BROWN, GREY, VERY

SOFT,FISSURED.

72.9

Stratum ID: 218394277 **Top Depth(m)**: 3.8

 Bottom Depth(m):
 5.3
 Stratum Desc:
 CLAY. GREY, STIFF, FISSURED.

 00030006049000300735016SE. SILT.

GREY,DENSE TO VERY DENSE. 0016

EHS

Order No: 20171208064

ECA

GREY, DENSE TO VERY DENSE. 0016

377 O'Connor Street

Ottawa ON K2P 2M2

Postal Code:

1 of 1

City: Address2: Address1:

Provstate:

5

NW/40.3

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Order No.: 20051117018 Addit. Info Ordered:: 11/28/2005 Report Date: Report Type: Custom Report Search Radius (km): 0.25 6 1 of 1 NE/44.5 71.9 269 Mcleod St **EHS** Ottawa ON K2P1A1 Postal Code: K2P1A1 City: Ottawa Address2: Address1: 269 Mcleod St Provstate: ON 20151020017 Order No.: Addit. Info Ordered:: 23-OCT-15 Report Date: Report Type: Custom Report Search Radius (km): .25 7 1 of 1 ENE/46.2 71.9 1101600 Ontario Inc CA 269 / 275 Mcleod St Ottawa ON 9205-7EZKBK Certificate #: Application Year: 2008 Issue Date: 5/27/2008 Municipal and Private Sewage Works Approval Type: Approved Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::** 8 1 of 1 SW/46.8 72.5 GVT. OF CANADIAN NATIONAL MUSEUMS **GEN CORNER OF MCLEOD AND O'CONNER STREET VICTORIA MUSEUM** OTTAWA, ON K1P6P4 ON0129410 Generator No.: PO Box No.: Status: Country: Approval Years: 92,93 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 9959 SIC Code: SIC Description: OTHER SERV. TO BLDG. --Details--Waste Code: HALOGENATED SOLVENTS Waste Description: Waste Code:

Order No: 20171208064

WASTE OILS & LUBRICANTS

Waste Description:

, ,	nber of ords	Direction/ Distance (m)	Elevation (m)	Site	DB
9 1 of 1		NW/61.5	72.9	ON	BORE
Borehole ID: Use: Drill Method:: Easting:: Location Accuracy: Elev. Reliability Not Total Depth m:: Township:: Lot:: Completion Date:: Primary Water Use:	Hollow ste 445921.21 : e:: 1.5		stigation	Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: PEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	Borehole 18 5029081.75 -999.9 71.4 TP 01-1
Details Stratum ID: Bottom Depth(m):	21858915 0.2	8		Top Depth(m): Stratum Desc:	0.0 Concrete
Stratum ID: Bottom Depth(m):	21858915 0.3	9		Top Depth(m): Stratum Desc:	0.2 Brown Fill-Misc Sand
Stratum ID: Bottom Depth(m):	21858916 0.4	0		Top Depth(m): Stratum Desc:	0.3 Grey Crushed Stone
Stratum ID: Bottom Depth(m):	21858916 0.5	1		Top Depth(m): Stratum Desc:	0.4 Brown Fill-Misc Silt - Sand
Stratum ID: Bottom Depth(m):	21858916 0.8	2		Top Depth(m): Stratum Desc:	0.5 Dark Grey Fill-Misc Silt With: Sa W Gr W Cob W Blds
Stratum ID: Bottom Depth(m):	21858916 1.1	3		Top Depth(m): Stratum Desc:	0.8 Brown Fill-Misc Sand
Stratum ID: Bottom Depth(m):	21858916 1.5	4		Top Depth(m): Stratum Desc:	1.1 Light Brown Fill-Misc Silt - Sand With: CI W Gr
10 1 of 1		NNW/62.1	72.9	ON	BORE
Borehole ID: Use: Drill Method:: Easting:: Location Accuracy: Elev. Reliability Not Total Depth m:: Township:: Lot:: Completion Date:: Primary Water Use:	Hollow ste 445930.36 : e:: 2.5	5	stigation	Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	Borehole 18 5029088.08 -999.9 71.4 TP 01-2 -999.9
Details Stratum ID: Bottom Depth(m):	21858919 0.1	1		Top Depth(m): Stratum Desc:	0.0 Brown Fill-Misc Sand
Stratum ID: Bottom Depth(m):	21858919 0.3	2		Top Depth(m): Stratum Desc:	0.1 Grey Crushed Stone
Stratum ID: Bottom Depth(m):	21858919 0.5	3		Top Depth(m): Stratum Desc:	0.3 Brown Fill-Misc Silt - Sand With: CI W Gr

Order No: 20171208064

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

Stratum ID: 218589194 Top Depth(m):

Brown Fill-Misc Sand With: Gr Trace: Cob Bottom Depth(m): 2.3 Stratum Desc:

Stratum ID: 218589195 Top Depth(m):

Grey Stiff Silty Clay Stratum Desc: Bottom Depth(m): 2.5

72.9 1 of 1 NW/70.1 11 **WWIS** OTTAWA ON

Well ID: 7210740 Data Entry Status:

Construction Date: Primary Water Use:

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Sec. Water Use:

Audit No: Z155043

Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

Clear/Cloudy: **Bore Hole Information**

Bore Hole ID: 1004625767

DP2BR: Code OB: Code OB Desc: Open Hole:

Elevation: 71.357742

Elevro: Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004875131 Layer: Plug From: 20.00 2.00 Plug To: Plug Depth UOM:

1004875130 Plug ID:

Layer: 0.00 Plug From: 20.00 Plug To: Plug Depth UOM: ft

Data Src:

Date Received: 11/12/2013 Selected Flag:

Abandonment Rec: Yes Contractor: 1119 Form Version: Owner:

Street Name: **GLADSTONE AVENUE** OTTAWA-CARLETON County: Municipality: **NEPEAN TOWNSHIP**

0.5

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

UTM Reliability:

Spatial Status: Cluster Kind:

UTMRC:

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

Order No: 20171208064

Location Method: wwr UTM83 Org CS: Date Completed: 9/25/2013 Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Plug ID: 1004875132

 Layer:
 2

 Plug From:
 2.00

 Plug To:
 0.00

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004875129

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1004875123

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004875127

Layer: Material:

Open Hole or Material:

Depth From:
Depth To:
Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004875128

Layer: Slot:

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

Screen Depth UOM: It Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1004875126

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004875125

Diameter: Depth From: Depth To:

Map Key	Number Records		Elevation (m)	Site		DB
Hole Depth (Hole Diamet		ft inch				
12	1 of 3	NW/88.8	72.9	328 Frank St Ottawa ON K2P 0X8		EHS
Postal Code City: Address2: Address1: Provstate: Order No.: Addit. Info C Report Date. Report Type Search Radi	Ordered:: : ::	20121025036 01-NOV-12 Custom Report .25				
12	2 of 3	NW/88.8	72.9	Canadian Library Ass 328 Frank St Suite 60: Ottawa ON K2P 0X8		SCT
Established Plant Size (f Employmen	t²):	1946 1200 12				
12	3 of 3	NW/88.8	72.9	Canadian Library Tru: 328 Frank St Ottawa ON K2P 0X8	stees Assn	SCT
Established. Plant Size (f Employment	t²):	1946 8				
Details Description: SIC/NAICS (Book Publishers 511130				
Description: SIC/NAICS (Libraries 519121				
<u>13</u>	1 of 1	SSW/90.1	72.9	1230173 Ontario Inc. 320 McLeod Street Ottawa ON K2E 1A9		ECA
Approval No Status: Date: Record Type Link Source Project Type Approval Ty Full Address Full PDF Lin	e: : e: pe: s:	6288-642PV2 Approved 2004-08-31 ECA IDS Municipal and Priva ECA-Municipal and https://www.access	Private Sewage		Rideau Valley Ottawa 45.4106 -75.69210000000001 62QH6W-14.pdf	
<u>14</u>	1 of 4	WSW/91.3	72.8	HULSE, PLAYFAIR & 315 MCLEOD STREET OTTAWA ON		GEN

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

ONF022600 Generator No.:

Status:

Approval Years: 2013

Contam. Facility: MHSW Facility:

812210 SIC Code:

SIC Description:

--Details--

Waste Code: 312

PATHOLOGICAL WASTES Waste Description:

14 2 of 4 WSW/91.3 72.8

ON6945095

Status:

Generator No.:

2016 Approval Years: No Contam. Facility: MHSW Facility: No

812210 SIC Code:

SIC Description: 812210

--Details--

Waste Code:

PATHOLOGICAL WASTES Waste Description:

WSW/91.3 14 3 of 4 72.8

ON6945095 Generator No.:

Status:

Approval Years: 2015 Contam. Facility: No MHSW Facility: No

SIC Code: 812210

SIC Description: 812210

--Details--

Waste Code:

PATHOLOGICAL WASTES Waste Description:

14 4 of 4 WSW/91.3 72.8

ON6945095

Generator No.: Status:

Approval Years: 2014 Contam. Facility: No MHSW Facility: No

812210 SIC Code:

SIC Description: 812210 PO Box No.: Country:

Choice of Contact: Co Admin: Phone No. Admin:

Hulse, Playfair & McGarry 315 McLeod Street

Ottawa ON K2P 1A2 PO Box No.:

Canada Country: Choice of Contact: CO_OFFICIAL Carissa Craig Co Admin: Phone No. Admin: 6132331143 Ext.250

Hulse, Playfair & McGarry 315 McLeod Street

Ottawa ON K2P 1A2

PO Box No.:

Canada Country: CO_OFFICIAL Choice of Contact: Co Admin: Carissa Craig Phone No. Admin: 6132331143 Ext.250

Hulse, Playfair & McGarry 315 McLeod Street Ottawa ON K2P 1A2

PO Box No.:

Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Carissa Craig 6132331143 Ext.250 Phone No. Admin:

GEN

GEN

GEN

Мар Кеу	Map Key Number of Records		irection/ istance (m)	Elevation (m)	Site	DB
Details						
Waste Code Waste Desc	-	312 PAT	HOLOGICAL \	WASTES		
<u>15</u>	1 of 1	ss	W/94.1	72.9	Ashcroft Homes 320 McLeod Street Ottawa ON K2P 1A3	GEN
Generator N	lo.:	ON7657748			PO Box No.:	
Status: Approval Ye	are.	04			Country: Choice of Contact:	
Contam. Fac MHSW Faci SIC Code: SIC Descrip	cility: lity:	V.			Co Admin: Phone No. Admin:	
<u>16</u>	1 of 9	ws	SW/96.2	73.3	HULSE PLAYFAIR MCGARRY HOLDINGS LTD. SWM-315 MCLEOD STREET OTTAWA ON K2P 1A2	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addr. Client City:: Client Posta Project Des Contaminan Emission Co	Year: /pe: Type: es:: ess:: dl Code:: cription:: ats::	98 11/2 Mun	96-98- 3/1998 icipal sewage roved			
<u>16</u>	2 of 9	WS	SW/96.2	73.3	HULSE AND PLAYFAIR LIMITED 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN
Generator N	lo.:	ONF022600			PO Box No.:	
Status: Approval Ye Contam. Fac		88,89,90			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	-	9731 FUN	ERAL HOMES	3	Phone No. Admin:	
Details Waste Code Waste Desc		312 PAT	HOLOGICAL \	WASTES		
<u>16</u>	3 of 9	W	SW/96.2	73.3	HULSE AND PLAYFAIR LIMITED 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN
Generator N	lo.:	ONF022600			PO Box No.:	
Status: Approval Ye Contam. Fac		92,93,97,98,99	9,00,01		Country: Choice of Contact: Co Admin:	

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

MHSW Facility:

9731

SIC Description: **FUNERAL HOMES**

--Details--

SIC Code:

312 Waste Code:

Waste Description: PATHOLOGICAL WASTES

4 of 9 WSW/96.2 73.3 **HULSE AND PLAYFAIR LIMITED** 44-226 16

315 MCLEOD STREET

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

GEN

Order No: 20171208064

Phone No. Admin:

OTTAWA ON K2P 1A2

ONF022600 Generator No.: Status:

Approval Years: Contam. Facility: MHSW Facility:

94,95,96

SIC Code:

9731

FUNERAL HOMES SIC Description:

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

5 of 9 WSW/96.2 73.3 HULSE, PLAYFAIR & MCGARRY INC. 16 **GEN**

315 MCLEOD STREET OTTAWA ON K2P 1A2

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

Generator No.: ONF022600

Status: Approval Years: Contam. Facility:

02,03,04,05,06,07,08

MHSW Facility: SIC Code: SIC Description:

--Details--312

Waste Code: PATHOLOGICAL WASTES Waste Description:

6 of 9 WSW/96.2 73.3 HULSE, PLAYFAIR & MCGARRY INC. 16 **GEN**

315 MCLEOD STREET OTTAWA ON K2P 1A2

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

ONF022600 Generator No.:

Status: Approval Years: 2009

Contam. Facility: MHSW Facility:

SIC Code: 812210

SIC Description: **Funeral Homes**

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
<u>16</u>	7 of 9		WSW/96.2	73.3	HULSE, PLAYFAIR & 315 MCLEOD STREET OTTAWA ON K2P 1A2	Γ	GEN
Generator N	Vo.:	ONF022	600		PO Box No.:		
Status: Approval Yo Contam. Fa MHSW Faci	cility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip	otion:	812210	Funeral Homes				
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>16</u>	8 of 9		WSW/96.2	73.3	HULSE, PLAYFAIR & 315 MCLEOD STREET OTTAWA ON K2P 1A2	Γ	GEN
Generator N	Vo.:	ONF022	600		PO Box No.:		
Status: Approval Yo Contam. Fa MHSW Faci	cility:	2011			Country: Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip		812210	Funeral Homes		, none nor numm		
Details Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>16</u>	9 of 9		WSW/96.2	73.3	HULSE, PLAYFAIR & 315 MCLEOD STREET OTTAWA ON K2P 1A2	Γ	GEN
Generator N	Vo.:	ONF022	600		PO Box No.:		
Status: Approval Yo Contam. Fa		2012			Country: Choice of Contact: Co Admin:		
MHSW Faci SIC Code: SIC Descrip	lity:	812210	Funeral Homes		Phone No. Admin:		
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>17</u>	1 of 1		ESE/97.5	71.9	ON		BORE
Borehole ID Use: Drill Method Easting::	d::	613234 446051			Type: Status:: UTM Zone:: Northing::	Borehole 18 5029002	
Location Ad Elev. Reliab					Orig. Ground Elev m:: DEM Ground Elev m::	71.6 71.4	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DB
Total Depth Township:: Lot:: Completion Primary Wat	Date::	-999 1900			Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	13.7
Details Stratum ID: Bottom Dep		218394261 15.2			Top Depth(m): Stratum Desc:	12.2 CLAY.
Stratum ID: Bottom Dep		218394262 19.8			Top Depth(m): Stratum Desc:	15.2 CLAY. WATER STABLE AT 190.0 FEET.
Stratum ID: Bottom Dep		218394263 37.2			Top Depth(m): Stratum Desc:	19.8 CLAY. GREY.
Stratum ID: Bottom Dep	oth(m):	218394264 40.2			Top Depth(m): Stratum Desc:	37.2 TILL.
Stratum ID: Bottom Dep		218394265			Top Depth(m): Stratum Desc:	40.2 BEDROCK. T. 00000017000600130015000300490003007350 16SE. SILT. GREY,DENSE TO VERY DENSE.
Stratum ID: Bottom Dep		218394257 1.2			Top Depth(m): Stratum Desc:	0.0 FILL.
Stratum ID: Bottom Dep	oth(m):	218394258 2.1			Top Depth(m): Stratum Desc:	1.2 GRAVEL.
Stratum ID: Bottom Dep	oth(m):	218394259 7.6			Top Depth(m): Stratum Desc:	2.1 CLAY. STIFF.
Stratum ID: Bottom Dep	th(m):	218394260 12.2			Top Depth(m): Stratum Desc:	7.6 CLAY. GREY,PLASTIC.
18	1 of 1		SSW/99.1	72.9	1230173 Ontario Inc. 320 McLeod Street Ottawa ON	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City:: Client Posta Project Desc Contaminan Emission Co	Year: rpe: Type: :: ess:: al Code:: cription::	20 8/ M	288-642PV2 004 /31/2004 lunicipal and Priva pproved	te Sewage Works		
<u>19</u>	1 of 1		N/101.0	72.9	306 Frank St Ottawa ON K2P0X8	EHS
Postal Code City:):					

Order No: 20171208064

Postal Code. City: Address2: Address1:

DB Map Key Number of Direction/ Elevation Site

Provstate:

Order No.: 20130725008

Distance (m)

(m)

Addit. Info Ordered::

Report Date: 31-JUL-13 Report Type: **Custom Report**

Search Radius (km):

Records

W/106.8 73.9 20 1 of 1 **WWIS** OTTAWA ON

Well ID: 7210734

Construction Date: Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Audit No: Z155230

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:

Data Src:

Data Entry Status:

Date Received: 11/12/2013 Selected Flag: Abandonment Rec: Yes Contractor: 1119

Form Version: Owner:

Street Name: **GLADSTONE AVENUE** OTTAWA-CARLETON County: Municipality: **NEPEAN TOWNSHIP**

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

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004625550

DP2BR: Code OB: Code OB Desc: Open Hole:

Elevation: 71.405677

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Spatial Status: Cluster Kind:

UTMRC:

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

Order No: 20171208064

Location Method: wwr UTM83 Org CS: Date Completed: 9/25/2013

Annular Space/Abandonment

Sealing Record

Plug ID: 1004875056 Layer: 1 Plug From: 0.00 20.00

Plug To: Plug Depth UOM:

1004875057 Plug ID: Layer: 20.00 Plug From: Plug To: 2.00 Plug Depth UOM: ft

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

Plug ID: 1004875058

 Layer:
 2

 Plug From:
 2.00

 Plug To:
 0.00

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004875055

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1004875049

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004875053

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004875054

Layer: Slot:

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

Screen Depth UOM: It inch

Screen Diameter:

Water Details

Water ID: 1004875052

Layer: Kind Code:

Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004875051

Diameter: Depth From: Depth To: Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Hole Depth UOM: ft
Hole Diameter UOM: inch

21 1 of 1 WNW/121.2 73.9 ON BORE

Borehole ID: 808712 Type: Borehole

Use: Geotechnical/Geological Investigation Status::

Drill Method:: Power auger UTM Zone:: 18

 Easting::
 445856.35
 Northing::
 5029098.46

 Location Accuracy::
 Orig. Ground Elev m::
 70.2

 Elev. Reliability Note::
 DEM Ground Elev m::
 70

Elev. Reliability Note::DEM Ground Elev m::70Total Depth m::8.8Primary Name::BH 11Township::Concession::

Lot:: Municipality:

Completion Date:: 22-JAN-1965 Static Water Level:: 2.7

Primary Water Use:: Sec. Water Use::

<u>--Details--</u> **Stratum ID:** 218597442 **Top Depth(m):** 0.0

Bottom Depth(m): 1.2 Stratum Desc: Red-Brown Loose Silt - Sand Trace: Org M

Occasional: Gr

 Stratum ID:
 218597443
 Top Depth(m):
 1.2

Bottom Depth(m): 8.8 Stratum Desc: Grey Stiff Silty Clay

22 1 of 1 NNE/130.2 71.9 WWIS

Well ID: 7210735 Data Entry Status:

Construction Date:

Primary Water Use:

Data Src:

Date Received: 11/12/2013

Sec. Water Use:
Selected Flag:
Final Well Status:
Abandoned-Other
Abandonment Rec:

 Water Type:
 Contractor:
 1119

 Casing Material:
 Form Version:
 7

 Audit No:
 Z155034
 Owner:

 Tag:
 Street Name:
 GLADSTONE AVENUE

 Construction Method:
 County:
 OTTAWA-CARLETON

Construction Method:County:OTTAWA-CARLETONElevation (m):Municipality:OTTAWA CITYElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Lot:

Concession:

Concession Name:

Easting NAD83:

Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1004625553 Spatial Status:
DP2BR: Cluster Kind:

Code OB: Cluster Kind: UTMRC: 2

Code OB Desc:UTMRC Desc:margin of error: 3 - 10 mOpen Hole:Location Method:wwr

Order No: 20171208064

 Elevation:
 70.560997
 Org CS:
 UTM83

 Elevrc:
 Date Completed:
 9/25/2013

 Remarks:

Elevrc Desc: Location Source Date:

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

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1004875067

Layer: Plug From: 27.00 2.00 Plug To: Plug Depth UOM: ft

1004875066 Plug ID:

Layer: Plug From: 0.00 27.00 Plug To: Plug Depth UOM:

1004875068 Plug ID:

Layer: 2 Plug From: 2.00 0.00 Plug To: Plug Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 1004875065

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

1004875059 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004875063 Casing ID:

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004875064

Layer: Slot:

Screen Top Depth:

Screen End Depth: Screen Material:

Screen Depth UOM: ft

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Screen Diameter UOM: inch Screen Diameter: Water Details Water ID: 1004875062 Layer: Kind Code: Kind: Water Found Depth: ft Water Found Depth UOM: **Hole Diameter** Hole ID: 1004875061 Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 70.8 23 1 of 16 E/134.9 Canadian Museum of Nature CA 240 McLeod Street Ottawa ON K2P 2R1 6032-5ZENJB Certificate #: Application Year: 2004 5/31/2004 Issue Date: Approval Type: Municipal and Private Sewage Works

Status: Approved

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

2 of 16

23

Application Type: Client Name::

> E/134.9 70.8 Canadian Museum of Nature

240 McLeod Street Ottawa ON K1P 6P4

OTTAWA ON K2P 2R1

ECA

Order No: 20171208064

Approval No: 6032-5ZENJB SWP Area Name: Rideau Valley Status: Approved **MOE District:** Ottawa

2004-05-31 Date: City:

ECA Latitude: Record Type: 45.41263 Link Source: **IDS** Longitude: -75.68894

Municipal and Private Sewage Works Project Type: Approval Type: ECA-Municipal and Private Sewage Works

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9082-5YUM6J-14.pdf

23 3 of 16 E/134.9 70.8 Canadian Museum of Nature **GEN** 240 MCLEOD STREET

ON6032145 Generator No.: PO Box No.:

Canada Status: Country: CO_OFFICIAL Approval Years: 2015 Choice of Contact:

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

 Contam. Facility:
 No
 Co Admin:

 MHSW Facility:
 No
 Phone No. Admin:

SIC Code: 712119

SIC Description: MUSEUMS (EXCEPT ART MUSEUMS AND GALLERIES)

--Details--

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 243
Waste Description: PCBS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

23 4 of 16 E/134.9 70.8 Canadian Museum of Nature 240 MCLEOD STREET

OTTAWA ON K2P 2R1

Order No: 20171208064

Generator No.: ON6032145 PO Box No.:

Status:Country:CanadaApproval Years:2016Choice of Contact:CO_OFFICIALContam. Facility:NoCo Admin:

Contam. Facility: No Co Admin:

MHSW Facility: No Phone No. Admin:

SIC Code: 712119

SIC Code: 712119
SIC Description: MUSEUMS (EXCEPT ART MUSEUMS AND GALLERIES)

--Details--

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122

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

ALKALINE WASTES - OTHER METALS Waste Description:

Waste Code:

INORGANIC LABORATORY CHEMICALS Waste Description:

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

Waste Code: 146 Waste Description:

OTHER SPECIFIED INORGANICS

Waste Code:

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code:

WASTE OILS & LUBRICANTS Waste Description:

Waste Code:

ALKALINE WASTES - HEAVY METALS Waste Description:

Waste Code: 221

Waste Description: LIGHT FUELS

212 Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code:

WASTE COMPRESSED GASES Waste Description:

E/134.9 23 5 of 16 70.8 Canadian Museum of Nature **GEN**

240 MCLEOD STREET OTTAWA ON K2P 2R1

Order No: 20171208064

ON6032145 Generator No.: PO Box No.:

Status: Country: Canada 2014 CO_OFFICIAL Approval Years: Choice of Contact: No Co Admin:

Contam. Facility: MHSW Facility: No Phone No. Admin: SIC Code: 712119

SIC Description: MUSEUMS (EXCEPT ART MUSEUMS AND GALLERIES)

--Details--

Waste Code: 221

LIGHT FUELS Waste Description:

Waste Code: 331

WASTE COMPRESSED GASES Waste Description:

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

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

Map Key Number of Direction/ Elevation Site DB

Records L
Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Distance (m)

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

23 6 of 16 E/134.9 70.8 Canadian Museum of Nature 240 MCLEOD STREET

OTTAWA ON K2P 2R1

Order No: 20171208064

Generator No.: ON6032145 PO Box No.:

Status: Registered Country: Canada

Approval Years:As of Jun 2017Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: SIC Description:

--Details--

Waste Code: 148 C

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 263

Waste Description: Misc. waste organic chemicals

Waste Code: 122 C

Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Code: 252 L

Waste Description: Waste crankcase oils and lubricants

Waste Code: 146 R

Waste Description: Other specified inorganic sludges, slurries or solids

Waste Code: 146 L

Waste Description: Other specified inorganic sludges, slurries or solids

Waste Code: 112 C

Waste Description: Acid solutions - containing heavy metals

Waste Code: 251 L

Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 212 l

Waste Description: Aliphatic solvents and residues

Number of Site DΒ Map Key Direction/ Elevation (m)

Records Distance (m)

Waste Code: Waste Description: Aliphatic solvents and residues

Waste Code: 221 I Light fuels Waste Description:

145 T Waste Code:

Wastes from the use of pigments, coatings and paints Waste Description:

Waste Code:

Waste Description: Alkaline slutions - containing heavy metals

263 L Waste Code:

Waste Description: Misc. waste organic chemicals

Waste Code:

Waste Description: Waste compressed gases including cylinders

Waste Code:

Waste Description: Other specified inorganic sludges, slurries or solids

7 of 16 70.8 NATIONAL MUSEUMS OF CANADA 23 E/134.9 **GEN**

VICTORIA MUSEUM - BOILER ROOM 240

MCLEOD STREET OTTAWA ON K1P6P4

Generator No.: ON0129410 PO Box No.: Status: Country:

Choice of Contact: Approval Years: 98,99,00,01,03,04,05,06 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

9959 SIC Code:

SIC Description: OTHER SERV. TO BLDG.

--Details--

Waste Code:

Waste Description: ACID WASTE - HEAVY METALS

Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code:

OIL SKIMMINGS & SLUDGES Waste Description:

Waste Code:

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code:

INORGANIC LABORATORY CHEMICALS Waste Description:

Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: HALOGENATED SOLVENTS

243 Waste Code: Waste Description: PCB'S

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

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

WASTE COMPRESSED GASES Waste Description:

23 8 of 16 E/134.9 70.8 Canadian Museum of Nature

240 MCLEOD STREET OTTAWA ON K2P 2R1 **GEN**

GEN

Order No: 20171208064

ON6032145 Generator No.: PO Box No.: Country: Status:

Approval Years: 04,05,06,07,08 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: 712119

SIC Description: Museums (except Art Museums and Galleries)

--Details--

Waste Code: 212

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 212

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 145

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code:

ALKALINE WASTES - HEAVY METALS Waste Description:

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

243 Waste Code: PCB'S Waste Description:

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

9 of 16 E/134.9 70.8 Canadian Museum of Nature 23 240 MCLEOD STREET

OTTAWA ON K2P 2R1

Generator No.: ON6032145 PO Box No.: Status: Country:

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

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

SIC Code: 712119

SIC Description: Museums (except Art Museums and Galleries)

--Details--

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 243
Waste Description: PCBS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

23 10 of 16 E/134.9 70.8 Canadian Museum of Nature

240 MCLEOD STREET OTTAWA ON K2P 2R1 **GEN**

Order No: 20171208064

Generator No.: ON6032145 PO Box No.: Status: Country:

Approval Years: 2010 Choice of Contact:

Contam. Facility:

MHSW Facility:

Co Admin:

Phone No. Admin:

SIC Code: 712119

SIC Description: Museums (except Art Museums and Galleries)

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 243
Waste Description: PCBS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Map Key Number of Direction/ Elevation Site DB

Records D
Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

23 11 of 16 E/134.9 70.8 Canadian Museum of Nature GEN

240 MCLEOD STREET OTTAWA ON K2P 2R1

Generator No.: ON6032145 PO Box No.: Status: Country:

Distance (m)

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

SIC Code: 712119

SIC Description: Museums (except Art Museums and Galleries)

--Details--

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 243
Waste Description: PCBS

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

23 12 of 16 E/134.9 70.8 Canadian Museum of Nature

240 MCLEOD STREET OTTAWA ON K2P 2R1

Order No: 20171208064

Generator No.: ON6032145 PO Box No.: Status: Country:

Approval Years: 2012 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No. Admin:

SIC Code: 712119

SIC Description: Museums (except Art Museums and Galleries)

--Details--

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 243
Waste Description: PCBS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Map Key Number of Direction/ Elevation Site DB

Waste Code: 112

Records

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Distance (m)

(m)

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

23 13 of 16 E/134.9 70.8 Canadian Museum of Nature

240 MCLEOD STREET

OTTAWA ON

Generator No.: ON6032145 PO Box No.: Status: Country:

Approval Years: 2013 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No. Admin:

SIC Code: 712119

SIC Description: MUSEUMS (EXCEPT ART MUSEUMS AND GALLERIES)

--Details--

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 25

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 243
Waste Description: PCBS

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 252

GEN

Number of Site DΒ Map Key Direction/ Elevation Records Distance (m) (m) WASTE OILS & LUBRICANTS Waste Description: Waste Code: Waste Description: ALKALINE WASTES - HEAVY METALS 14 of 16 23 E/134.9 70.8 Canadian Museum of Nature SCT 240 McLeod St Ottawa ON K2P 2R1 Established: 01-AUG-90 Plant Size (ft2): Employment: --Details--Description: **Book Publishers** SIC/NAICS Code: 511130 History and Science Museums Description: SIC/NAICS Code: 712115 15 of 16 E/134.9 70.8 Hydro One Inc. 23 SPL 240 McLeod St MUSEUM OF NATURE<UNOFFICIAL> Ottawa ON K2P 2R1 Ref No: 7135-6WUSSB Site Address: NORTH HALF OF LOT 8, CONCESSION 4, DYMOND TOWNSHIP Contaminant Name: **DIESEL FUEL** Site Conc: Contaminant Code: Site Lot: Contaminant Limit 1: Site County/District: **Temiskaming Shores** Contam. Limit Freq 1: Site Municipality: Site Postal Code: Contaminant UN No 1: Contaminant Qtv: not specified Sector Type: Other **MOE** Reported Dt: 6/13/2006 Source Type: Health/Env Conseq: Receiving Medium: Land Incident Dt: 6/13/2006 Receiving Env: Incident Cause: Other Transport Accident Environment Impact: Possible Soil Contamination Incident Event: Nature of Impact: Incident Reason: Equipment/Vehicles SAC Action Class: Museum of Nature: diesel to parking lot, Incident Summary: cleaning **23** 16 of 16 E/134.9 70.8 Canadian Museum of Nature SPL 240 McLeod Street Ottawa ON K2P 2R1 Ref No: 2833-8GJP2C Site Address: 240 McLeod Street Contaminant Name: REFRIGERANT GAS, N.O.S. Site Conc: Contaminant Code: Site Lot: Contaminant Limit 1: Site County/District: Contam. Limit Freq 1: Ottawa Site Municipality: Contaminant UN No 1: Site Postal Code: Contaminant Qty: Other 11.3 kg Sector Type: MOE Reported Dt: 5/4/2011 Source Type: Health/Env Conseq: Receiving Medium: Incident Dt: 4/15/2011 Receiving Env: Incident Cause: Environment Impact: Discharge or Emission to Air Not Anticipated Incident Event: Nature of Impact:

SAC Action Class:

Air Spills - Gases and Vapours

Order No: 20171208064

Other - Reason not otherwise defined

CMON-Halocarbon release to air

Incident Reason: Incident Summary:

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

1 of 1 WSW/138.8 73.9 323 Mcleod St 24 **EHS** Ottawa ON K2P 1A2

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20130116008

Addit. Info Ordered::

23-JAN-13 Report Date: Report Type: **Custom Report**

Search Radius (km): .25

72.9 25 1 of 1 N/139.9 **BORE**

Borehole ID: 613254 Borehole Type:

Use:

Drill Method::

Easting:: 445951

Location Accuracy:: Elev. Reliability Note::

-999 Total Depth m::

Township:: Lot::

--Details--Stratum ID:

Completion Date::

Primary Water Use::

218394355

218394360

Bottom Depth(m): 2.7

Stratum ID: 218394356

Bottom Depth(m): 9.1

Stratum ID: 218394357

Bottom Depth(m): 22.1

Stratum ID: 218394358

Bottom Depth(m): 27.4

Stratum ID: 218394359 Bottom Depth(m): 29.0

Stratum ID:

Bottom Depth(m):

Stratum ID: 218394354

Bottom Depth(m): 1.5 ON

Status::

UTM Zone:: 18

Northing:: 5029172 Orig. Ground Elev m:: 69.5 **DEM Ground Elev m::** 69.5

Primary Name:: Concession:: Municipality:

Static Water Level:: 15.8

Sec. Water Use::

Top Depth(m): 1.5

Stratum Desc: CLAY. GREY.

Top Depth(m): 2.7

Stratum Desc: CLAY. GREY, SOFT, LAYERED.

Top Depth(m):

Stratum Desc: CLAY. GREY, SOFT.

Top Depth(m): 22.1

Stratum Desc: TILL. FIRM, WATER STABLE AT 176.0 FEET.

Top Depth(m): 27.4 Stratum Desc: TILL.

Top Depth(m):

Stratum Desc: BEDROCK. BEDROCK. 00010 038 00025

022 00075 060 00320 040 00420 042

BORE

Order No: 20171208064

0070

Top Depth(m): 0.0

SAND. Stratum Desc:

71.7 1 of 1 NE/143.0 **26**

> 806894 Type: Borehole

ON

Geotechnical/Geological Investigation Use: Status::

Drill Method:: Hollow stem auger UTM Zone:: 18

Borehole ID:

Map Key	Numb Recor		Direction/ Distance (m)	Elevation (m)	Site		DB
Easting:: Location A Elev. Relial Total Depth Township:: Lot:: Completion Primary Wa	bility Note:: n m:: n Date::	446076.24 7.3 14-DEC-20	04		Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	5029112.86 -999.9 71.4 BH 04-1	
<u>Details</u> Stratum ID: Bottom De _l		218590598 0.2			Top Depth(m): Stratum Desc:	0.0 Asphalt	
Stratum ID: Bottom Dej		218590599 0.3			Top Depth(m): Stratum Desc:	0.2 Concrete	
Stratum ID: Bottom Dep		218590600 0.5			Top Depth(m): Stratum Desc:	0.3 Grey Crushed Stone With: Sa	W Gr FILL
Stratum ID: Bottom Dep		218590601 1.0			Top Depth(m): Stratum Desc:	0.5 Dark Brown Fill-Misc Silt - Sar	nd With: Gr
Stratum ID: Bottom Dep		218590602 1.9			Top Depth(m): Stratum Desc:	1.0 Brown Compact Fill-Misc Sand Si	d - Gravel Trace:
Stratum ID: Bottom Dep		218590603 3.7			Top Depth(m): Stratum Desc:	1.9 Grey-Brown Very Stiff to Stiff V Silty Clay	Weathered Crust
Stratum ID: Bottom Dep		218590604 7.3			Top Depth(m): Stratum Desc:	3.7 Grey Stiff Silty Clay	
<u>27</u>	1 of 5		ENE/144.8	70.9	VICTORIA MUSEUM,	NATIONAL MUSEUMS MEDCALFE & MCLEOD BRIDGE PLAZA, SBI BLDG .5	GEN
Generator I	Generator No.:)		PO Box No.:	-	
Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		86,87,88,89	9,90		Country: Choice of Contact: Co Admin: Phone No. Admin:		
		0000	** NOT DEFINED	***			
Details Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS					
27	2 of 5		ENE/144.8	70.9	280 VICTORIA MUSEUM,	NATIONAL MUSEUMS 18- MEDCALFE & MCLEOD BRIDGE PLAZA, SBI BLDG 5	GEN
Generator I Status:	Generator No.:)		PO Box No.:		
Approval Years:		94,95,96			Country: Choice of Contact:		

Order No: 20171208064

Map Key Number of Direction/ Elevation Site DB

Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

Distance (m)

(m)

SIC Code: 9959

SIC Description: OTHER SERV. TO BLDG.

--Details--

Waste Code: 241

Records

Waste Description: HALOGENATED SOLVENTS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

27 3 of 5 ENE/144.8 70.9 VICTORIA MUSEUM

CORNER OF MCLEOD AND O'CONNER STREET

GEN

GEN

Order No: 20171208064

BOILER ROOM OTTAWA ON K1P6P4

Generator No.: ON0129410 PO Box No.:

Status: Country:

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

SIC Code: 9959

SIC Description: OTHER SERV. TO BLDG.

--Details--Waste Code:

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 243
Waste Description: PCB'S

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

27 4 of 5 ENE/144.8 70.9 CANADIAN MUSEUM OF NATURE

METCALFE & MCLEOD STREETS

OTTAWA ON K1P 6P4

PO Box No.:

Generator No.: ON1765000

Status: Country: 4pproval Years: 93 94 95 96 97 98 99 00 01 Choice of C

Approval Years:93,94,95,96,97,98,99,00,01Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: 8551

SIC Description: MUSEUMS/ARCHIVES

DB Map Key Number of Direction/ Elevation Site (m)

Records

Distance (m)

Waste Code: 114

OTHER INORGANIC ACID WASTES Waste Description:

Waste Code:

--Details--

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

HALOGENATED PESTICIDES Waste Description:

Waste Code: Waste Description: PCB'S

263 Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

Waste Description: NON-HALOGENATED PESTICIDES

5 of 5 ENE/144.8 70.9 Canadian Museum of Nature **27** SCT

ON

Established: 1990

Plant Size (ft2):

Employment: 180

--Details--

Description: **Book Publishers**

SIC/NAICS Code: 511130

Description: Museums (except Art Museums and Galleries)

SIC/NAICS Code: 712119

28 1 of 1 NE/145.1 71.9 377-379 Metcalf St. **EHS** Ottawa ON

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20000920005

Addit. Info Ordered::

9/25/00 Report Date:

Report Type: Complete Report

Search Radius (km): 0.25

29 1 of 2 WSW/149.5 73.9 **CUDDLE DOWN PRODUCTS LTD** SCT 340 GLADSTONE AVE

OTTAWA ON K2P 0Y8

1982 Established: Plant Size (ft2): 0 10 Employment:

Site DΒ Map Key Number of Direction/ Elevation (m)

Records Distance (m)

--Details--Description: HOUSEFURNISHINGS, EXCEPT CURTAINS AND DRAPERIES

SIC/NAICS Code: 2392

Contaminant Code:

WSW/149.5 29 2 of 2 73.9 OC Transpo<UNOFFICIAL>

340 Gladstone Avenue at O'Connor

Watercourse Spills

SPL

SPL

Order No: 20171208064

St<UNOFFICIAL> Ottawa ON K2P 0Y8

Ref No: 5012-6CTRUT Site Address: Contaminant Name: **ENGINE OIL** Site Conc:

Site Lot:

Site County/District: Contaminant Limit 1: Contam. Limit Freg 1: Site Municipality: Ottawa

Contaminant UN No 1: Site Postal Code:

Contaminant Qty: Sector Type: Other Motor Vehicle MOE Reported Dt: 5/28/2005 Source Type:

Health/Env Conseq: Receiving Medium:

Water Incident Dt: Receiving Env: 5/28/2005

Incident Cause: Pipe Or Hose Leak Environment Impact: Not Anticipated

Surface Water Pollution Incident Event: Nature of Impact:

Incident Reason: Unknown - Reason not determined SAC Action Class: Spills to Land Incident Summary: OC Transpo - 40L oil to road/catch basin

1 of 1 SSW/152.4 73.8 Go Pro Restoration Inc. **30** 219 and 229 Argyle Ave

Ottawa ON K2P 1B8

3505-9YM2LZ Ref No: Site Address: 219 and 229 Argyle Ave

Contaminant Name: PAINT OR PAINT RELATED N.O.S. Site Conc:

Contaminant Code: Site Lot: Site County/District: Contaminant Limit 1:

Contam. Limit Freq 1: Site Municipality: Ottawa

K2P 1B8 Contaminant UN No 1: Site Postal Code: Contaminant Qty: Unknown / N/A 0 other - see incident description Sector Type:

MOE Reported Dt: 7/20/2015 Source Type:

Health/Env Conseq: Receiving Medium: Incident Dt: 7/20/2015 Receiving Env: Incident Cause: Environment Impact:

Incident Event: Nature of Impact: Incident Reason: Unknown / N/A SAC Action Class:

paint residue in cb, cleaned Incident Summary:

31 1 of 1 NNE/153.1 71.8 **BORE** ON

Borehole ID: 613256 Borehole Type:

Use: Status::

Drill Method:: UTM Zone:: 18 Easting:: 446021 Northing:: 5029172

Location Accuracy:: Orig. Ground Elev m:: 69.6 Elev. Reliability Note:: DEM Ground Elev m:: 70.5

-999 Total Depth m:: Primary Name:: Township:: Concession:: Municipality: Lot::

2.5 Completion Date:: Static Water Level::

Primary Water Use:: Sec. Water Use::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Details Stratum ID: Bottom Depth	218394370 (m): 2.0)		Top Depth(m): Stratum Desc:	0.0 SAND. BROWN.
Stratum ID: Bottom Depth	218394371 5.6			Top Depth(m): Stratum Desc:	2.0 CLAY. GREY.
Stratum ID: Bottom Depth	218394372 (m): 7.8	2		Top Depth(m): Stratum Desc:	5.6 CLAY. GREY,SOFT, WATER STABLE AT 220.4 FEET.
Stratum ID: Bottom Depth	218394373 (m): 11.7	3		Top Depth(m): Stratum Desc:	7.8 CLAY. GREY.
Stratum ID: Bottom Depth	218394374 (m): 19.0	ı		Top Depth(m): Stratum Desc:	11.7 CLAY.
Stratum ID: Bottom Depth	218394375 (m): 21.5	5		Top Depth(m): Stratum Desc:	19.0 CLAY. GREY,LAYERED.
Stratum ID: Bottom Depth	218394376 (m): 28.2	5		Top Depth(m): Stratum Desc:	21.5 TILL.
Stratum ID: Bottom Depth	218394377 (m) :	,		Top Depth(m): Stratum Desc:	28.2 BEDROCK. BROWN, VERY HARD. BEDROCK. 0075 060 00320 040 00420 042 00700 015
32	1 of 1	SW/153.9	73.8	ON	BORE

<u>32</u>	1 of 1	SW/153.9	73.8	ON	BORE
Borehole ID Use:		613223		Type: Status::	Borehole
Drill Method Easting:: Location Ac Elev. Reliab	curacy::	445851		UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m::	18 5028922 70.2 70.8
Total Depth Township:: Lot::		20.6		Primary Name:: Concession:: Municipality:	70.0
Completion Primary Wat		JUN-1964		Static Water Level:: Sec. Water Use::	-999.9
Details Stratum ID: Bottom Dep	oth(m):	218394204 1.8		Top Depth(m): Stratum Desc:	0.0 ARTIFICIAL.
Stratum ID: Bottom Dep	oth(m):	218394205 2.3		Top Depth(m): Stratum Desc:	1.8 CLAY. BROWN,GREY,HARD,FISSURED.
Stratum ID: Bottom Dep	th(m):	218394206 3.0		Top Depth(m): Stratum Desc:	2.3 CLAY. GREY,STIFF,SOFT,FISSURED.
Stratum ID: Bottom Dep	th(m):	218394207 10.4		Top Depth(m): Stratum Desc:	3.0 CLAY. GREY,STIFF,SOFT.
Stratum ID: Bottom Dep	th(m):	218394208 18.3		Top Depth(m): Stratum Desc:	10.4 UNSPECIFIED.
Stratum ID: Bottom Dep	th(m):	218394209 18.9		Top Depth(m): Stratum Desc:	18.3 UNSPECIFIED.
Stratum ID:		218394210		Top Depth(m):	18.9

Order No: 20171208064

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

UNSPECIFIED. 00000 018 00060 039 Bottom Depth(m): 20.6 Stratum Desc:

00075 075 00100 070 0000000900212076 040 0

1 of 1 WNW/156.6 73.9 360 Frank St Ottawa On 33

Ottawa ON

EHS

Order No: 20171208064

Postal Code:

Ottawa Citv:

Address2:

Address1: 360 Frank St Ottawa On

Provstate: ON

20160112020 Order No.:

Addit. Info Ordered::

Report Date: 15-JAN-16 Report Type: **Custom Report**

Search Radius (km): .25

1 of 1 WNW/157.2 73.9 353-357 Frank St 34 **EHS** Ottawa ON K2P 0X9

Postal Code: City: Address2: Address1: Provstate:

20101124026 Order No.:

Addit. Info Ordered::

Report Date: 12/3/2010 Report Type: Standard Report

Search Radius (km):

1 of 2 SSE/158.9 71.8 35 **WWIS** Ottawa ON

7179491 Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Monitoring and Test Hole Date Received: 4/17/2012 Sec. Water Use:

Final Well Status: Observation Wells Water Type:

Casing Material:

Audit No: Z134452 A087398 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: Selected Flag: Abandonment Rec:

Contractor: 7241 Form Version:

Owner: Street Name: 180 ARGYLE AVENUE

County: OTTAWA-CARLETON **NEPEAN TOWNSHIP** Municipality: Site Info: Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Bore Hole Information

Spatial Status: Bore Hole ID: 1003711259

DP2BR: Cluster Kind:

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

UTMRC:

Org CS:

UTMRC Desc:

Location Method:

Date Completed:

margin of error: 30 m - 100 m

Order No: 20171208064

wwr

UTM83

1/17/2012

Code OB:

Code OB Desc: Open Hole:

69.686981 Elevation:

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004248296

Layer: Color: 6

General Color: **BROWN** Mat1: 02 Most Common Material: **TOPSOIL**

Mat2:

Other Materials:

Mat3:

Other Materials:

0.00 Formation Top Depth: Formation End Depth: 0.61 Formation End Depth UOM: m

Formation ID: 1004248297

Layer: 2 Color: **BROWN** General Color: Mat1: 06 Most Common Material: SILT Mat2: 05 Other Materials: CLAY

Mat3:

Other Materials:

0.61 Formation Top Depth: 2.44 Formation End Depth: Formation End Depth UOM:

Formation ID: 1004248298

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY

Mat2:

Other Materials: Mat3:

Other Materials:

Formation Top Depth: 2.44 Formation End Depth: 6.71 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

1004248306 Plug ID:

Layer: Plug From: 0.00

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

Plug To: 0.31 Plug Depth UOM: m

1004248307 Plug ID: Layer:

2 0.31 Plug From: Plug To: 3.35 Plug Depth UOM: m

1004248308 Plug ID:

Layer: 3 3.35 Plug From: 6.71 Plug To: Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004248305

Method Construction Code:

Method Construction: Other Method Construction: Direct Push

Pipe Information

Pipe ID: 1004248295

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004248301

Layer: 1 Material:

Open Hole or Material: **PLASTIC** 0.00 Depth From: Depth To: 3.66 4.03 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1004248302

Layer: 10 Slot: Screen Top Depth: 3.66 Screen End Depth: 6.71 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82

Water Details

Water ID: 1004248300

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m Map Key Number of Direction/ Elevation Site

Records Distance (m)

(m)

DΒ

Hole Diameter

Hole ID: 1004248299 Diameter: 8.25 Depth From: 0.00 Depth To: 6.71 Hole Depth UOM: m Hole Diameter UOM: cm

35 2 of 2 SSE/158.9 71.8 **WWIS** Ottawa ON

Well ID: 7179492

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: Z134451 A087399 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:

Data Entry Status:

Data Src: Date Received: 4/17/2012

Selected Flag: Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: 180 ARGYLE AVENUE OTTAWA-CARLETON County: **NEPEAN TOWNSHIP** Municipality:

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

Zone:

UTM Reliability:

Bore Hole Information

1003711262 Bore Hole ID:

DP2BR: Code OB: Code OB Desc: Open Hole:

Elevation: 69.686981

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004248310

Layer: Color: 6

General Color: **BROWN** Mat1: 02 Most Common Material: **TOPSOIL**

Mat2:

Other Materials:

Spatial Status: Cluster Kind:

UTMRC:

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

Order No: 20171208064

Location Method: Org CS: UTM83 Date Completed: 1/17/2012 Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Mat3:

Other Materials:
Formation Top Depth: 0.00
Formation End Depth: 0.61
Formation End Depth UOM: m

Formation ID: 1004248311

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Other Materials:
 CLAY

Mat3:

Other Materials:

Formation Top Depth: 0.61
Formation End Depth: 2.44
Formation End Depth UOM: m

Formation ID: 1004248312

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 2.44
Formation End Depth: 6.71
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1004248320

 Layer:
 1

 Plug From:
 0.00

 Plug To:
 0.31

Plug To: 0.31
Plug Depth UOM: m

 Plug ID:
 1004248321

 Layer:
 2

 Plug From:
 0.31

Plug To: 3.35 Plug Depth UOM: m

Plug ID: 1004248322

 Layer:
 3

 Plug From:
 3.35

 Plug To:
 6.71

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004248319
Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

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

Pipe Information

 Pipe ID:
 1004248309

 Casing No:
 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004248315

Layer: 1 Material: 5 PLASTIC Open Hole or Material: Depth From: 0.00 Depth To: 3.66 Casing Diameter: 4.03 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004248316

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 3.66

 Screen End Depth:
 6.71

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 4.82

Water Details

Water ID: 1004248314

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1004248313

 Diameter:
 8.25

 Depth From:
 0.00

 Depth To:
 6.71

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

36 1 of 2 NE/159.8 71.7

OPAL TYPESETTERS LTD. 379 METCALFE ST., SUITE 3 OTTAWA ON K2P 1S7

Generator No.: ON0925500 Status:

Approval Years: 86,87,88,89,90 Contam. Facility:

MHSW Facility:

SIC Code: 2821

SIC Description: PLATEMAKING, ETC.

PO Box No.: Country: Choice of Contact: Co Admin:

Phone No. Admin:

GEN

Number of Site DΒ Map Key Direction/ Elevation

--Details--

Waste Code: 264

Records

PHOTOPROCESSING WASTES Waste Description:

Distance (m)

(m)

36 2 of 2 NE/159.8 71.7 OPAL TYPESETTERS LTD. 29-291 **GEN** 379 METCALFE ST., SUITE 3

OTTAWA ON K2P 1S7

PO Box No.: Country:

Co Admin:

Choice of Contact:

Phone No. Admin:

Generator No.: ON0925500

Status:

92,93,94,95,96,97,98

Approval Years: Contam. Facility: MHSW Facility:

2821 SIC Code:

SIC Description: PLATEMAKING, ETC.

--Details--

Waste Code:

PHOTOPROCESSING WASTES Waste Description:

1 of 1 E/162.1 70.9 37 **BORE** ON

808388 Borehole ID:

Geotechnical/Geological Investigation Use:

Drill Method:: Hollow stem auger

Easting:: 446118.97

Location Accuracy:: Elev. Reliability Note::

6.1 Total Depth m::

Township::

Lot::

22-MAR-2004 Completion Date::

Primary Water Use::

--Details--

Stratum ID: 218596171

Bottom Depth(m): 0.0

Stratum ID: 218596172

Bottom Depth(m): 0.3

Stratum ID: 218596173

Bottom Depth(m): 8.0

218596174 Stratum ID:

Bottom Depth(m): 0.9

218596175 Stratum ID:

Bottom Depth(m): 1.7

218596176 Stratum ID:

Bottom Depth(m): 2.1

218596177

Stratum ID: Bottom Depth(m): 3.0

218596178 Stratum ID:

Bottom Depth(m): 6.1

Borehole Type:

Status::

UTM Zone:: 18

Northing:: 5029013.07 99.9 Orig. Ground Elev m:: DEM Ground Elev m:: 71.1 BH 04-1 Primary Name::

Concession::

Municipality:

-999.9 Static Water Level::

Sec. Water Use::

0.0 Top Depth(m): Stratum Desc: Asphalt

Top Depth(m): 0.0

Stratum Desc: **Grey Crushed Stone**

Top Depth(m):

Stratum Desc: Brown Fill-Misc Sand - Gravel

8.0 Top Depth(m): Stratum Desc: Topsoil

0.9 Top Depth(m):

Stratum Desc: **Brown Sand**

Top Depth(m):

Stratum Desc: Brown Sand - Gravel

Top Depth(m):

Stratum Desc: Grey-Brown Weathered Crust Silty Clay

Order No: 20171208064

Top Depth(m): 3.0

Grey Silty Clay Stratum Desc:

Мар Кеу	Number Records		Elevation (m)	Site	DB
<u>38</u>	1 of 1	WNW/164.8	73.9	OTTAWA CITY, DESIGN & CONSTRUCTION D FRANK ST./BANK ST./O'CONNOR ST OTTAWA CITY ON	OIV. CA
Certificate #:		3-0476-97-			
Application \	rear:	97			
Issue Date:	201	6/26/1997 Municipal sewage			
Approval Typ Status:	oe:	Approved			
Application 1	Гуре:				
Client Name:	-				
Client Addres	ss::				
Client Postal Project Desc Contaminant	ription::				
Emission Co					
<u>39</u>	1 of 1	SW/164.8	73.9	340 MCLEOD STREET, OTTAWA, ON K2P 1AAO	4 RSC
Day Ma		222466		Draw ID No. 04422 0440 /LT\	
Reg No: RSC Type:		223466 Phase 1 and 2 RSC		Prop. ID No: 04123-0149 (LT) Asmt Roll No: 0614042201160100000)
Current Prop	erty Use:	Commercial		Intended Prop Use: Residential	
District Offic	e:	Ottawa District Office		Nm of Qual. Person: CARLOS DA SILVA	
Date Submitt	ted:	2017/07/13		Stratified (Y/N):	
Date Ack: Date Returne	ed.			Audit (Y/N): Accuracy Estimate:	
Cert Date:				Mailing Address:	
Cert Prop Us				Telephone:	
Restoration Soil Type:	Гуре:			Fax: Email:	
Criteria:				Linan.	
CPU Issued					
Entire legal p Applicable S					
Consultant:	tariuarus.				
Filing Owner	:	URBAN CAPITAL	(CENTRAL 3) INC		
Legal Desc:					
Measuremen Latitude & La					
UTM Coordin					
<u>40</u>	1 of 1	NW/169.6	73.9	TOPIA ENERGY 311 O'CONNOR ST OTTAWA ON K2P 2G9	RST
Code:		924800			
Facility: Description: List Name:		Oils-Fuel Petroleum Produc	ts, Wholesale		
<u>41</u>	1 of 1	S/175.3	72.9	420 O'Connor Street Ottawa ON K2P 1W4	EHS
Postal Code: City: Address2: Address1: Provstate:					

Order No: 20171208064

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Order No.: 20100317001 Addit. Info Ordered:: Report Date: 3/23/2010 Report Type: Custom Report Search Radius (km): 0.25 42 1 of 1 E/181.6 70.9 **BORE** ON Borehole ID: Borehole Type: Use: Geotechnical/Geological Investigation Status:: Drill Method:: Other Method UTM Zone:: 18 446139.59 Northing:: 5029031.69 Easting:: -999.9 Location Accuracy:: Orig. Ground Elev m:: Elev. Reliability Note:: **DEM Ground Elev m::** 71.3 Total Depth m:: 4 Primary Name:: BH 04-4 Township:: Concession:: Municipality: Lot:: Completion Date:: 26-MAR-2004 Static Water Level:: -999.9 Primary Water Use:: Sec. Water Use::

--Details--218596188 Stratum ID: Top Depth(m): 0.0 Bottom Depth(m): 0.5 Stratum Desc: Concrete Stratum ID: 218596189 Top Depth(m):

Stratum Desc: Fill-Misc Sand - Gravel Bottom Depth(m): 0.5

Stratum ID: 218596190 Top Depth(m): 0.5

Bottom Depth(m): Stratum Desc: Grey-Brown Silty Clay 1.1

Stratum ID: 218596191 Top Depth(m): 1.1 4.0 Stratum Desc:

Bottom Depth(m): Grey Silty Clay

SW/182.3 73.7 **CANADIAN MEDICAL LABORATORIES** 1 of 8 43 **GEN** 340 MCLEOD STREET, LOWER LEVEL OTTAWA ON K2D 1A4

ON0245155 Generator No.: PO Box No.: Status: Country:

Choice of Contact: Approval Years: 99,00,01,02 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: 8681

SIC Description: MEDICAL LABORATORIES

Waste Code:

Waste Description: PATHOLOGICAL WASTES

KOPP LABORATORIES LIMITED 43 2 of 8 SW/182.3 73.7 **GEN** 340 MCLEOD, SUITE B2

Order No: 20171208064

OTTAWA ON K2P 1A4

Generator No.: ON0390105 PO Box No.: Status: Country:

Approval Years: 86,87,88,89,90 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

--Details--

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) 8681 SIC Code: SIC Description: MEDICAL LABORATORIES --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 43 3 of 8 SW/182.3 73.7 KOPP LABORATORIES LIMI (OUT OF **GEN BUSINESS)** 340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4 ON0390105 Generator No.: PO Box No.: Status: Country: Approval Years: 92,93,96,97,98 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 8681 SIC Code: MEDICAL LABORATORIES SIC Description: --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES KOPP LABORATORIES LIMITED 4 of 8 SW/182.3 73.7 23-100 43 **GEN** 340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4 Generator No.: ON0390105 PO Box No.: Status: Country: Choice of Contact: Approval Years: 94,95 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 8681 SIC Description: MEDICAL LABORATORIES --Details--312 Waste Code: PATHOLOGICAL WASTES Waste Description: 5 of 8 SW/182.3 73.7 CML HEALTHCARE INC. 43 **GEN** 340 MCLEOD STREET, LOWER LEVEL OTTAWA ON ON0245155 Generator No.: PO Box No.: Status:

Country: Choice of Contact:

Co Admin: Phone No. Admin:

Order No: 20171208064

621510 Medical & Diagnostic Laboratories

03,04,05

--Details--Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Approval Years:

Contam. Facility:

MHSW Facility:

SIC Code: SIC Description:

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
<u>43</u>	6 of 8		SW/182.3	73.7	Toth Equity Limited 340 McLeod St. Ottawa ON K2P 1A4		GEN
Generator N	Vo.:	ON84962	209		PO Box No.:		
Status: Approval Yo Contam. Fa MHSW Faci	cility:		05,06,07,08		Country: Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip	otion:	531120	Lessors - Non-Re	s. Buildings (exc. N	/lini-Ware)		
Details Waste Code Waste Desc			261 PHARMACEUTIC	ALS			
Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
43	7 of 8		SW/182.3	73.7	Toth Equity Limited 340 McLeod St. Ottawa ON K2P 1A4		GEN
Generator N	Vo.:	ON84962	209		PO Box No.:		
Status: Approval Yo Contam. Fa MHSW Faci	cility:	2009			Country: Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip	•	531120	Lessors of Non-Ro	esidential Buildings	s (except Mini-Warehouses)		
Details Waste Code Waste Desc			261 PHARMACEUTIC	ALS			
Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
43	8 of 8		SW/182.3	73.7	Demo Plus 340 McLeod Ottawa ON K2P 1A4		GEN
Generator N	Vo.:	ON9831948			PO Box No.:		
Status: Approval Yo Contam. Fa	cility:	2011			Country: Choice of Contact: Co Admin:		
MHSW Faci SIC Code: SIC Descrip	•	238299			Phone No. Admin:		
44	1 of 7		SSW/186.0	74.9	Argyle Associates 239 Argyle Street Ottawa ON K2P 1B8		GEN
Generator N Status: Approval Ye	ears:	ON66742 2015	284		PO Box No.: Country: Choice of Contact:	Canada CO_OFFICIAL	
Contam. Fa	cility:	No			Co Admin:		

Order No: 20171208064

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

No MHSW Facility: Phone No. Admin:

621110 OFFICES OF PHYSICIANS SIC Description:

--Details--

SIC Code:

261 Waste Code:

Waste Description: **PHARMACEUTICALS**

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

2 of 7 SSW/186.0 74.9 Argyle Associates 44 **GEN** 239 Argyle Street

Ottawa ON K2P 1B8

Choice of Contact:

Phone No. Admin:

Canada

Canada

CO_OFFICIAL

CO_OFFICIAL

PO Box No.:

Country:

Co Admin:

ON6674284 Generator No.:

Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: Nο

SIC Code: 621110

OFFICES OF PHYSICIANS SIC Description:

--Details--

71

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code:

Waste Description: **PHARMACEUTICALS**

3 of 7 SSW/186.0 74.9 Argyle Associates 44 **GEN** 239 Argyle Street

Ottawa ON K2P 1B8

Choice of Contact:

Phone No. Admin:

PO Box No.:

Country:

Co Admin:

Generator No.: ON6674284 Status:

Approval Years: 2014 Contam. Facility: No

MHSW Facility: No SIC Code: 621110

OFFICES OF PHYSICIANS SIC Description:

--Details--261 Waste Code:

Waste Description: **PHARMACEUTICALS**

Waste Code:

PATHOLOGICAL WASTES Waste Description:

44 4 of 7 SSW/186.0 74.9 Argyle Associates **GEN**

239 Argyle Street Ottawa ON K2P 1B8

ON6674284 Generator No.: PO Box No.: Country: Status:

Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: Phone No. Admin:

MHSW Facility:

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

SIC Code: 621110

SIC Description: Offices of Physicians

--Details--

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

44 5 of 7 SSW/186.0 74.9 Argyle Associates GEN

Ottawa ON K2P 1B8

PO Box No.:

Choice of Contact:

Country:

Co Admin: Phone No. Admin:

Generator No.: ON6674284

Status: Approval Years: 2011

Contam. Facility:

MHSW Facility: SIC Code: 621110

SIC Description: Offices of Physicians

--Details--

Waste Code: 26°

Waste Description: PHARMACEUTICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

44 6 of 7 SSW/186.0 74.9 Argyle Associates

239 Argyle Street Ottawa ON K2P 1B8

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

PO Box No.:

Choice of Contact:

Country:

GEN

GEN

Order No: 20171208064

Ollawa ON KZP

Generator No.: ON6674284

Status:

Approval Years: 2012

Contam. Facility: MHSW Facility:

SIC Code: 621110

SIC Description: Offices of Physicians

--Details--

72

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

44 7 of 7 SSW/186.0 74.9 Argyle Associates 239 Argyle Street

Ottawa ON

Generator No.: ON6674284 Status:

Approval Years: 2013

Contam. Facility:

MHSW Facility: SIC Code: 621110

Co Admin: Phone No. Admin:

erisinfo.com | Environmental Risk Information Services

Number of Site DΒ Map Key Direction/ Elevation

OFFICES OF PHYSICIANS SIC Description:

--Details--

Waste Code: 261

Records

Waste Description: **PHARMACEUTICALS**

Waste Code: 312

PATHOLOGICAL WASTES Waste Description:

1 of 1 WSW/187.3 73.9 Urban Capital (Gladstone) Inc. 45 **RSC**

453 Bank Street, Ottawa, Ontario, K2P 1Y9, and

343 McLeod Street, Ottawa, Ontari

ON

Prop. ID No: 04119-0230 LT and 04119-0235 LT Reg No: 77916 0614042-20102500 (453 Bank Street) and

RSC Type: Asmt Roll No:

Distance (m)

(m)

0614042-20111400 (343 Mc Leod Street) Residential

Order No: 20171208064

Current Property Use: Community Intended Prop Use: **District Office: OTTAWA** Nm of Qual. Person: David Wex

Date Submitted: 20-May-10 Stratified (Y/N): Date Ack: Audit (Y/N):

Date Returned: Accuracy Estimate: 11 to 20 meters

Cert Date: 5-Apr-10 Mailing Address: Suite 810, 10 KING ST E, TORONTO, ON, M5C 1C3

Cert Prop Use No: No CPU Telephone: 416-3040289

Restoration Type: Fax:

Soil Type: Email: wex@urbancapital.ca Criteria:

CPU Issued Sect 1686: No Entire legal prop. (Y/N): Yes

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

Residential/Parkland/Institutional property use

Consultant: Filing Owner:

Legal Desc: PT LT 1, PL 30; LTS 2&3, PL 30, E/S BANK ST; LT 15, PL 30, S/S GLADSTONE AV; PT LT 15, PL 30, N/S

MCLEOD ST; AS IN NS116211, CR210079, CR337634, CR500676; OTTAWA/NEPEAN. PT LT 15, PL 30, N/S

MCLEOD, AS IN N397605; FORMERLY NEPEAN, NOW CITY OF OTTAWA.

Measurement Method: Digitized from a satellite image Latitude & Latitude: 45.41194440N 75.69277780W

UTM Coordinates: NAD83 18-445791-5028947 (converted from Latitude & Longitude)

E/188.2 46 1 of 1 70.9 **BORE** ON

Borehole ID: Type: Borehole

Geotechnical/Geological Investigation Status:: Use:

Drill Method:: Hollow stem auger UTM Zone:: 18 Easting:: 446146.15 Northing:: 5029036.56

Location Accuracy:: Orig. Ground Elev m:: 99.8 Elev. Reliability Note:: DEM Ground Elev m:: 71.3 BH 04-2 7.2

Primary Name:: Total Depth m:: Township:: Concession::

Lot:: Municipality:

Completion Date:: 22-MAR-2004 Static Water Level:: -999.9

Primary Water Use:: Sec. Water Use::

--Details--Stratum ID: 218596179

Top Depth(m): 0.0 Bottom Depth(m): Stratum Desc: 0.0 Asphalt

218596180 Stratum ID: Top Depth(m): 0.0

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Bottom Depth	n(m):	0.7			Stratum Desc:	Grey Crushed Stone	
Stratum ID: Bottom Depth	n(m):	218596181 2.6	I		Top Depth(m): Stratum Desc:	0.7 Brown Fill-Misc Sand	
Stratum ID: Bottom Depth	n(m):	218596182 3.5	2		Top Depth(m): Stratum Desc:	2.6 Concrete With: Sa Trace: Cl	
Stratum ID: Bottom Depth	n(m):	218596183 7.2	3		Top Depth(m): Stratum Desc:	3.5 Grey Silty Clay	
47	1 of 2		WNW/188.8	73.9	346 Waverley St Ottawa ON K2P 0W5		EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Or Report Date: Report Type: Search Radiu			20121212020 18-DEC-12 Custom Report 25				
<u>47</u>	2 of 2		WNW/188.8	73.9	Paramount Gold & Sil 346 Waverley St Ottawa ON K2P 0W5	ver Corp.	SCT
Established: Plant Size (ft², Employment:		(01-SEP-06				
Details Description: SIC/NAICS Co	ode:		Other Support Activ 213119	ities for Mining			
Description: SIC/NAICS Co	ode:		Gold and Silver Ore 212220	Mining			
Description: SIC/NAICS Co	ode:		All Other Metal Ore 212299	Mining			
48	1 of 2		SW/192.2	73.7	Urban Capital (Centra Part 1 Ottawa ON M5V 0G2	l 3) Inc.	ECA
Approval No: Status: Date: Record Type:		8866-96MI Approved 2013-04-30 ECA			SWP Area Name: MOE District: City: Latitude:	Rideau Valley Ottawa 45.4115000000000004	
Link Source: Project Type: Approval Typ	e:		Municipal and Priva ECA-Municipal and		Longitude:	-75.69239	
Full Address: Full PDF Link		ŀ	nttps://www.accesso	environment.ene.go	ov.on.ca/instruments/7080-	8Z7QW6-14.pdf	

Order No: 20171208064

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) SW/192.2 73.7 Urban Capital (Central 2) Inc. 48 2 of 2 **ECA** Ottawa ON M5C 1C3 Approval No: 8060-8TJPJ7 SWP Area Name: Rideau Valley Status: Revoked and/or Replaced **MOE District:** Ottawa 2012-04-30 Date: City: **ECA** Latitude: 45.4115000000000004 Record Type: **IDS** -75.69239 Link Source: Longitude: Project Type: Municipal and Private Sewage Works Approval Type: ECA-Municipal and Private Sewage Works Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3349-8MMSL2-14.pdf 49 1 of 1 NW/192.3 73.9 **CMG** GEN 344 Waverley St. Ottawa ON K2P 0W5 ON5378833 Generator No.: PO Box No.: Status: Country: Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 531310 SIC Code: SIC Description: Real Estate Property Managers --Details--Waste Code: 251 Waste Description: **OIL SKIMMINGS & SLUDGES 50** 1 of 1 SSE/196.5 72.6 180 Argyle Road, Ottawa INC ON 578414 Incident No: Incident ID: 2734950 Attribute Category: FS-Perform L1 Incident Insp Causal Analysis Complete Status Code: Incident Location: 180 Argyle Road, Ottawa - Leak Drainage System: Unknown Sub Surface Contam.: Unknown Aff. Prop. Use Water: No Unknown Contam. Migrated: Contact Natural Env.: Unknown Near Body of Water: No Approx. Quant. Rel.: Unknown Equipment Model: Serial No: Residential App. Type: Commercial App. Type:

Order No: 20171208064

Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: Leak
Fuel Type Involved: Fuel Oil

Date of Occurence: 2010/12/01 00:00:00

 Time of Occurence:
 00:00:00

 Occur Insp Start Date:
 2011/04/15 00:00:00

Any Health Impact: No
Any Environmental Impact: Unknown
Was Service Interrupted: No
Was Property Damaged: Yes

Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

Enforcement Policy: NULL
Prc Escalation Required: NULL
Task No: 3312260

Notes:

Occurence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes: One or both unused 4000 gallon tanks have leaked # 3 fuel oil into the basement of the building.

51 1 of 1 WSW/197.3 73.8 WWIS

Well ID: 7222343 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Date Received:6/24/2014Sec. Water Use:Selected Flag:1Final Well Status:Abandoned-OtherAbandonment Rec:YesWater Type:Contractor:1119

Casing Material: Form Version: 7
Audit No: Z166933 Owner:

Tag: Street Name: GLADSTONE AVENUE
Construction Method: County: OTTAWA-CARLETON
Elevation (m): Municipality: NEPEAN TOWNSHIP

Elevation (III).

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Concession:

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

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

Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004860766 Spatial Status:

DP2BR: Cluster Kind: UTMRC:

Code OB Desc:UTMRC Desc:margin of error : 30 m - 100 mOpen Hole:Location Method:wwr

 Elevation:
 71.384513
 Org CS:
 UTM83

 Elevro:
 Date Completed:
 5/20/2014

Remarks: Elevrc Desc: Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Location Source Date:

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

Annular Space/Abandonment Sealing Record

Plug ID: 1005186819

 Layer:
 1

 Plug From:
 0.00

 Plug To:
 20.00

 Plug Depth UOM:
 ft

 Plug ID:
 1005186820

 Layer:
 1

 Plug From:
 20.00

 Plug To:
 2.00

 Plug Depth UOM:
 ft

Plug ID: 1005186821

 Layer:
 2

 Plug From:
 2.00

 Plug To:
 0.00

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005186818

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1005186812

Casing No: 0
Comment:

Construction Record - Casing

Casing ID: 1005186816

Layer: Material:

Alt Name:

Open Hole or Material:

Depth From: Depth To: Casing Diameter: Casing Diameter UOM:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005186817

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

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

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1005186815

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005186814

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

> **52** 1 of 1 SSE/197.9 73.1 **BORE** ON

Borehole ID: 804310 Borehole Type:

Use: Geotechnical/Geological Investigation Status::

Drill Method:: Hollow stem auger UTM Zone:: 18

Northing:: Easting:: 446018.11 5028843.98 -999.9 Location Accuracy:: Orig. Ground Elev m::

Elev. Reliability Note:: DEM Ground Elev m:: 69.6 Total Depth m:: 4.3 Primary Name:: BH.2

Township:: Concession:: Municipality: Lot::

Completion Date:: 22-SEP-1989 Static Water Level:: 3.2 Primary Water Use:: Sec. Water Use::

--Details--

Stratum ID: 218580116 Top Depth(m):

Bottom Depth(m): 4.3 Stratum Desc: Grey-Brown Very Stiff to Stiff Weathered Crust Silty Clay

218580111 0.0 Stratum ID: Top Depth(m): Bottom Depth(m): 0.1 Stratum Desc: Asphalt

Stratum ID: 218580112 Top Depth(m):

Bottom Depth(m): Stratum Desc: Fill-Misc Silt - Sand With: Gr 0.3

218580113 Stratum ID: Top Depth(m): 0.3

74.4

Bottom Depth(m): 0.3 Stratum Desc: Concrete

218580114 Top Depth(m): Stratum ID:

Bottom Depth(m): 0.7 Stratum Desc: Brown Fill-Misc Sand With: CI W Si W Gr

Stratum ID: 218580115 Top Depth(m):

Grey-Brown Loose Fill-Misc Sand With: CI W Si Bottom Depth(m): 1.2 Stratum Desc:

W Gr

CAPITAL PUBLISHERS 226 Argyle Ave Ottawa ON K2P 1B9

SCT

Order No: 20171208064

S/199.8

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1 of 7

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Established: Plant Size (ft ² Employment:		1958 3000 18			
Details Description: SIC/NAICS Co	ode:	Periodical Publisher	rs		
Description: SIC/NAICS Co	ode:	Database and Direct 511140	ctory Publishers		
<u>53</u>	2 of 7	S/199.8	74.4	WHERE 226 Argyle Ave Ottawa ON K2P 1B9	SCT
Established: Plant Size (ft ² Employment:		1959 0 18			
Details Description: SIC/NAICS Co	ode:	Periodical Publisher 511120	rs		
<u>53</u>	3 of 7	S/199.8	74.4	Where - Ottawa Hull 226 Argyle Ave Ottawa ON K2P 1B9	SCT
Established: Plant Size (ft² Employment:		1959 18			
<u>53</u>	4 of 7	S/199.8	74.4	Capital Publishers - Div. of 226 Argyle Ave Ottawa ON K2P 1B9	SCT
Established: Plant Size (ft ² Employment:		1958 5000 18			
Details Description: SIC/NAICS Co	ode:	Periodical Publisher 511120	rs		
<u>53</u>	5 of 7	S/199.8	74.4	St. Joseph Media Ottawa Group 226 Argyle Ave Ottawa ON K2P 1B9	SCT
Established: Plant Size (ft ² Employment:	?): :	1958 5000 18			
Details Description: SIC/NAICS C	ode:	Periodical Publisher 511120	rs		

Order No: 20171208064

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 6 of 7 S/199.8 74.4 CWLC/LBEC **53** SCT 226 Argyle Ave Ottawa ON K2P 1B9 Established: 01-DEC-94 Plant Size (ft2): Employment: --Details--Description: Civic and Social Organizations SIC/NAICS Code: 813410 7 of 7 74.4 StorageQuest Inc. **53** S/199.8 SCT 226 Argyle Ave Ottawa ON K2P 1B9 Established: 01-MAR-88 Plant Size (ft2): Employment: --Details--Software Publishers Description: SIC/NAICS Code: 511210 Computer and Peripheral Equipment Manufacturing Description: SIC/NAICS Code: Description: Computer Systems Design and Related Services SIC/NAICS Code: 541510 54 1 of 1 SSE/199.9 73.1 **BORE** ON Borehole ID: Borehole 804308 Type:

Use: Geotechnical/Geological Investigation Status:: Hollow stem auger Drill Method:: UTM Zone:: 18 Easting:: 446017.16 Northing:: 5028841.5 Location Accuracy:: Orig. Ground Elev m:: -999.9 69.6 Elev. Reliability Note:: DEM Ground Elev m:: Total Depth m:: 4.7 Primary Name:: BH.1 Township:: Concession:: Lot:: Municipality: Completion Date:: 25-SEP-1989 Static Water Level:: 2.9 Primary Water Use:: Sec. Water Use:: --Details--Stratum ID: 218580102 Top Depth(m): 0.0 Stratum Desc: Bottom Depth(m): 0.1 Asphalt Stratum ID: 218580103 Top Depth(m): 0.1 Bottom Depth(m): Stratum Desc: Concrete 0.3 218580104 Stratum ID: Top Depth(m): 0.3 Bottom Depth(m): 2.7 Stratum Desc: Grey-Brown Fill-Misc Silty Clay With: Sa Trace: Gr Stratum ID: 218580105 Top Depth(m): 2.7

Order No: 20171208064

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Grey-Brown to Grey Very Stiff to Firm Bottom Depth(m): 4.7 Stratum Desc: Weathered Crust Silty Clay Stratum ID: 218580106 Top Depth(m): Fill-Misc Silt - Sand With: Gr Bottom Depth(m): 0.3 Stratum Desc: **55** 1 of 1 N/200.4 72.9 330 Metcalfe Street **EHS** Ottawa ON K2P 1S4 Postal Code: City: Address2: Address1: Provstate: Order No.: 20081006004 Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans Report Date: 10/15/2008 Report Type: **Custom Report** Search Radius (km): 0.25 **56** 1 of 1 ENE/200.6 70.8 215 Mcleod **EHS** Ottawa ON K2P 0Z8 Postal Code: City: Address2: Address1: Provstate: 20120216042 Order No.: Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans; 2/28/2012 4:58:40 PM Report Date: Standard Report Report Type: Search Radius (km): 0.25 **CRAIG OFFICE PRODUCTS CORPORATION** NW/202.0 73.9 **57** 1 of 2 **GEN** 329 WAVERLEY STREET OTTAWA ON K2P 0V9 Generator No.: ON0961400 PO Box No.: Status: Country: Choice of Contact: Approval Years: 86,87,88,89,90 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 0000 SIC Code: *** NOT DEFINED *** SIC Description: --Details--Waste Code: 213 Waste Description: PETROLEUM DISTILLATES **57** 2 of 2 NW/202.0 73.9 **CRAIG OFFICE PRODUCTS CORPORATION 11-**GEN 329 WAVERLEY STREET OTTAWA ON K2P 0V9

Order No: 20171208064

 Generator No.:
 ON0961400
 PO Box No.:

 Status:
 Country:

 Approval Years:
 92,93,94,95,96,97,98
 Choice of Contact:

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

Contam. Facility:

Co Admin: MHSW Facility: Phone No. Admin:

3362 SIC Code:

SIC Description: ELECT. OFFICE, ETC.

--Details--

Waste Code: 213

PETROLEUM DISTILLATES Waste Description:

58 1 of 1 W/202.1 74.1 YING YEE KUNG

380 FRANK STREET (SWM) OTTAWA CITY ON K2P 0Y1

Certificate #: 3-1193-95-006

Application Year: 95 Issue Date: 11/9/95

Approval Type: Municipal sewage Status: Approved

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

Application Type:

59 1 of 1 WSW/204.7 73.9 Quantum Murray LP 453 Bank Street

Ottawa ON K2P 1Y9

Choice of Contact:

Phone No. Admin:

PO Box No.:

Country:

Co Admin:

Generator No.: ON9450235

Status: 2009

Approval Years:

Contam. Facility:

MHSW Facility:

SIC Code: 813110

Religious Organizations SIC Description:

--Details--

145 Waste Code:

Waste Description: PAINT/PIGMENT/COATING RESIDUES

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

1 of 3

W/206.1

73.8

433 bank street Ottawa ON K2P 1Y7

EHS

Order No: 20171208064

CA

GEN

Postal Code:

City: Address2: Address1: Provstate:

60

Order No.: 20080610034

Addit. Info Ordered:: Fire Insur. Maps And /or Site Plans; Title Search

Report Date: 6/19/2008 Report Type: Complete Report

Search Radius (km): 0.25

		ls	Distance (m)	(m)	Site	DE
<u>60</u>	2 of 3		W/206.1	73.8	433 Bank St Ottawa ON K2P1Y7	EHS
Postal Code City: Address2: Address1:	r.					
Provstate: Order No.:			20131112007			
Addit. Info O			18-NOV-13			
Report Date: Report Type Search Radi) <i>:</i>		Custom Report .25			
<u>60</u>	3 of 3		W/206.1	73.8	Canderel Stoneridge Equity Group Inc. 433 Bank Street Ottawa ON K2P 1Y7	GEN
Generator N	lo.:	ON3467	452		PO Box No.:	
Status: Approval Ye	ars:	2009			Country: Choice of Contact:	
 Contam. Fac MHSW Facili	cility:				Co Admin: Phone No. Admin:	
SIC Code: SIC Descript		531310	Real Estate Proper	ty Managers	Phone No. Admin.	
Details Waste Code: Waste Descr			146 OTHER SPECIFIE	D INORGANICS		
Waste Code: Waste Descr			150 INERT INORGANIO	C WASTES		
<u>61</u>	1 of 4		SSE/206.4	72.6	180 Argyle Avenue Ottawa ON K2P 1B7	EHS
Postal Code City: Address2: Address1:	:					
Provstate: Order No.:			20050907008			
Addit. Info O Report Date: Report Type Search Radi	:):		9/16/2005 Complete Report 0.25			
<u>61</u>	2 of 4		SSE/206.4	72.6	YMCA 180 Argyle street ottawa ON K2P 1B7	GEN
Generator N	lo.:	ON3516	650		PO Box No.:	
Status: Approval Ye Contam. Fac MHSW Facili	cility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:	

Order No: 20171208064

713990

SIC Code:

Map Key Number of Direction/ Elevation Site DB

Records Distance (m) (m)

SIC Description: All Other Amusement and Recreation Industries

--Details--

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

61 3 of 4 SSE/206.4 72.6 YMCA

180 Argyle street ottawa ON K2P 1B7

Other

Order No: 20171208064

Generator No.: ON3516650 PO Box No.: Status: Country:

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

SIC Code: 713990

SIC Description: All Other Amusement and Recreation Industries

--Details--

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

61 4 of 4 SSE/206.4 72.6 The National Capital Region YMCA-YWCA SPL 180 Argyle

Ottawa ON K2P 1B7

Ref No:6315-8BAM32Site Address:Contaminant Name:FREON R-11 (CFC)Site Conc:Contaminant Code:38Site Lot:Contaminant Limit 1:Site County/District:

Contaminant Limit 1: Site Country/District
Contam. Limit Freq 1: Site Municipality:
Contaminant UN No 1: Site Postal Code:
Contaminant Qty: 290 kg Sector Type:

MOE Reported Dt:11/17/2010Source Type:Health/Env Conseq:Receiving Medium:

 Incident Dt:
 Receiving Env:

 Incident Cause:
 Discharge or Emission to Air
 Environment Impact:
 Not Anticipated

Incident Event:
Incident Reason:
Unknown - Reason not determined
Unknown - Reason not determined
SAC Action Class:
Air Spills - Gases and Vapours

Incident Summary: YMCA: 640 lbs (290kg) R11 to atm from

62 1 of 1 WNW/208.2 73.9 354-362 & 366 Waverley Street
Ottawa ON K2P 0W4

EHS

Postal Code: K2P 0W4
City: Ottawa
Address2:

Address1: 354-362 & 366 Waverley Street

mechanical room

Provstate: ON

Order No.: 20151117146

Addit. Info Ordered::

Report Date: 24-NOV-15 **Report Type:** Standard Report

Search Radius (km): .25

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) LRC Development Team Test Client 70.9 63 1 of 2 ESE/208.3 **ECA** 150 ARGYLE Ave Ottaway ON M4W 1A1 4724-9UCTW6 Approval No: SWP Area Name: Rideau Valley Status: Approved **MOE District:** Ottawa 2015-03-06 Date: City: **ECA** Latitude: 45.411823 Record Type: IDS -75.68911 Link Source: Longitude: Project Type: Air Approval Type: ECA-Air Full Address: Full PDF Link:

1407-9UCU52

ESE/208.3

70.9

Certificate No: Mob Unit Cert No: EBR Registry No:

63

Status: Approved

2 of 2

Application Status:

Issue Date: 2015-03-06

Input Date: Date Received:

Record Type: **ECA**

Waste Disposal Sites Project Type: Approval Type: ECA-Waste Disposal Sites

SWP Area Name: Rideau Valley **MOE District:** Ottawa Latitude: 45.411823 Longitude: -75.68911 Link Source: **IDS**

Proponent: Prop Address: Prop City: Prop Postal: Prop Phone:

Proponent County/District: Site Lot:

Full Address: Landfill Monitoring: Waste Type:

Waste Type Other: Waste Class: Waste Class Code: **Project Description:** Municipalities Served: Site Closing Description: Approval Description: Waste Description:

Other Approvals/Permits:

PDF URL:

LRC Development Team Test Client

150 ARGYLE Ave Ottaway ON M4W 1A1

Facility Type: Site Concession: Site Region/County: Total Area (ha): Landfill Cap (m³): Landfill Ctrl Type: Est Closure Date: Transfer Area (ha): Transfer Cap (m3): Transfer Cert No: Inciner. Area (ha): Inciner. Cap (t):

Process Area (m3): Process Cap (m3/d): Process Vol (m³): Process Feed (m³): Mobile Units: Mobile Description:

Mobile Capacity: Serial Link: **District Office:**

SE/210.8 71.9 1 of 1 64

7206031

Date Entry is incomplete

Data Entry Status: Data Src:

ON

Date Received: 8/7/2013 1

Selected Flag:

erisinfo.com | Environmental Risk Information Services

150 ARGYLE Ave

85

Order No: 20171208064

WWIS

WDS

Construction Date:

Primary Water Use:

Sec. Water Use:

Well ID:

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

Final Well Status: Water Type:

Casing Material:

C19504 Audit No: Tag: A122816

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:

Abandonment Rec:

Contractor: 7328 Form Version: 8

Owner: Street Name:

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

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004496339

DP2RR Code OB: Code OB Desc: Open Hole:

Elevation: 68.952087

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Spatial Status: Cluster Kind:

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

gcode Location Method: Org CS: UTM83 2/2/2012 Date Completed:

WNW/211.0 **65** 1 of 1 75.0 PRIVATE RESIDENCE

366 WAVERLY ST. FURNACE OIL TANK

Ref No: 180115

Contaminant Name: Contaminant Code: Contaminant Limit 1: Contam. Limit Freq 1: Contaminant UN No 1:

Contaminant Qty:

MOE Reported Dt: Health/Env Conseq:

Incident Dt: OTHER CONTAINER LEAK Incident Cause:

Incident Event: **CORROSION** Incident Reason:

1 of 1

Incident Summary: PRIVATE RESIDENCE-180 L FURNACE OIL

ONTO FLOOR & COMBINED SEWER,

WORKS.

4/28/2000

OTTAWA CITY ON

Site Address: Site Conc: Site Lot:

Site County/District:

20101 Site Municipality:

Site Postal Code: Sector Type: Source Type:

Receiving Medium: LAND / WATER Receiving Env: **Environment Impact:** CONFIRMED Nature of Impact: Water course or lake

SAC Action Class:

External File Num: FS INC 0805-02460 Date of Occurrence: 5/28/2008 Pipeline Strike Fuel Occurrence Type: Fuel Type Involved: Natural Gas

331 METCALFE STREET OTTAWA ON K2P 1S3

HINC

Order No: 20171208064

SPL

NNE/213.6

73.0

66

DΒ Number of Direction/ Elevation Site Map Key

Completed - No Action Required

Distance (m)

Job Type Desc:: Incident/Near-Miss Occurrence (FS) Oper. Type Involved:: Private Dwelling

Service Interruptions:: No Property Damage:: No Utilization Fuel Life Cycle Stage::

Records

Root Cause:: Reported Details::

Status Desc::

Fuel Category:: Gaseous Fuel Incident

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

(m)

County Name::

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

> NE/214.1 71.9 215 GLADSTONE AVE, OTTAWA

INC ON

Order No: 20171208064

1384840 Incident No:

1 of 1

Incident ID:

67

FS-Perform L1 Incident Insp Attribute Category:

Status Code:

Incident Location: 215 GLADSTONE AVE, OTTAWA - CO RELEASE

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: **Equipment Model:**

Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater:

Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: **Depth Ground Cover:** Regulator Location: Regulator Type:

Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Equipment Type:**

Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: CO Release Fuel Type Involved: Natural Gas Date of Occurence: 2014/04/30 00:00:00

Time of Occurence: 11:05:00

Occur Insp Start Date: 2014/05/08 00:00:00

Any Health Impact: No Any Environmental Impact: No

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

Was Service Interrupted: Yes
Was Property Damaged: No

Operation Type Involved: Multi-unit Residential

Enforcement Policy: NULL
Prc Escalation Required: NULL
Task No: 4900777

Notes:

Occurence Narrative: CO Release as a result of inadequate combustion air

Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:

68 1 of 4 S/214.4 74.8 OTTAWA CURLING CLUB LTD.

440 O'CONNOR ST. OTTAWA ON K2P 1W4

PO Box No.:

GEN

GEN

Order No: 20171208064

Generator No.: ON0898500

Status:Country:Approval Years:86,87,88,89,90Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

MHSW Facility: SIC Code: 9652

SIC Description: CURLING CLUBS

--Details--

Waste Code: 133
Waste Description: BRINES, CHLOR-ALKALI WASTES

68 2 of 4 S/214.4 74.8 OTTAWA CURLING CLUB LTD.

440 O'CONNOR STREET 440 O'CONNOR ST.

OTTAWA ON K2P 1W4

Generator No.: ON0898500 PO Box No.: Status: Country:

Status:Country:Approval Years:92,93,97,98Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: 9652

SIC Description: CURLING CLUBS

<u>--Details--</u> Waste Code: 133

Waste Description: BRINES, CHLOR-ALKALI WASTES

68 3 of 4 S/214.4 74.8 OTTAWA CURLING CLUB LTD. 29-279

440 O'CONNOR ST. OTTAWA ON K2P 1W4

> PO Box No.: Country:

Choice of Contact: Co Admin:

Phone No. Admin:

Generator No.: ON0898500 Status:

Approval Years: 94,95,96
Contam. Facility:

MHSW Facility: SIC Code: 9652

SIC Description: CURLING CLUBS

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) --Details--Waste Code: 133 BRINES, CHLOR-ALKALI WASTES Waste Description: **OTTAWA CURLING CLUB LIMITED** 68 4 of 4 S/214.4 74.8 **GEN** 440 O'CONNOR STREET OTTAWA ON K2P 1W4 Generator No.: ON0898500 PO Box No.: Status: Country: Approval Years: 99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 9652 SIC Code: SIC Description: **CURLING CLUBS** --Details--Waste Code: BRINES, CHLOR-ALKALI WASTES Waste Description: 69 1 of 4 SE/214.8 71.3 **CENTRETOWN CITIZENS OTTAWA EASR CORPORATION 424 METCALFE ST OTTAWA ON K2P 1C3** R-002-1000000228 SWP Area Name: Approval No: Status: REGISTERED **MOE District:** 2011-12-16 Date: City: Record Type: **EASR** Latitude: **MOFA** Link Source: Longitude: Full Address: Project Type: Standby Power System Approval Type: EASR-Standby Power System Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=466 2 of 4 SE/214.8 71.3 Centretown Citizens Ottawa Corporation 69 **ECA** 424 Metcalfe St Ottawa ON Approval No: 0326-84NMNL SWP Area Name: Approved Status: **MOE District:** 2010-04-22 Date: City: Record Type: **ECA** Latitude: IDS Link Source: Longitude: Project Type: Air Approval Type: ECA-Air Full Address: **Full PDF Link:** https://www.accessenvironment.ene.gov.on.ca/instruments/1309-7XFMM5-14.pdf

3 of 4 SE/214.8 69 71.3 Centretown Citizens Ottawa Corporation 424 Metcalfe St

Ottawa ON

ECA

Order No: 20171208064

Approval No: 7741-7VHJ3F SWP Area Name: Approved **MOE District:** Status: 2009-10-08 Date: City: Record Type: **ECA** Latitude: Longitude: Link Source: **IDS**

Мар Кеу	Numbe Record		Elevation (m)	Site	DB			
Project Type Approval Ty Full Address Full PDF Lin	pe: s:	Municipal and Priv ECA-Municipal and https://www.acces						
<u>69</u>	4 of 4	SE/214.8	71.3	Centretown Citizens Ottawa Corporation	ECA			
				424 Metcalfe St Ottawa ON	LOA			
Approval No Status: Date: Record Type	e:	1655-7QUQFR Revoked and/or Replaced 2009-08-04 ECA		SWP Area Name: MOE District: City: Latitude:				
Link Source: Project Type Approval Ty	e: pe:		Longitude: Municipal and Private Sewage Works ECA-Municipal and Private Sewage Works					
Full Address Full PDF Lin		https://www.acces						
<u>70</u>	1 of 7	SE/215.8	71.3	Centretown Citizens Ottawa Corporation 424 Metcalfe St Ottawa ON K2P 2C3	CA			
Certificate #. Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City:: Client Postal Project Desc Contaminant	Year: pe: Type: :: ess:: I Code:: cription:: ts::	0326-84NMNL 2010 4/22/2010 Air Approved						
<u>70</u>	2 of 7	SE/215.8	71.3	Centretown Citizens Ottawa Corporation 424 Metcalfe St Ottawa ON K2P 2C3	CA			
Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name Client Addre Client City:: Client Postal Project Desc Contaminant	Year: pe: Type: :: ess:: I Code:: cription:: ts::	1655-7QUQFR 2009 8/4/2009 Municipal and Priv Revoked and/or Re						
<u>70</u>	3 of 7	SE/215.8	71.3	Centretown Citizens Ottawa Corporation 424 Metcalfe St Ottawa ON K2P 2C3	CA			

Order No: 20171208064

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Certificate #: 7741-7VHJ3F Application Year: 2009 10/8/2009 Issue Date: 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:: 71.3 **CENTRETOWN CITIZENS OTTAWA 70** 4 of 7 SE/215.8 **EASR CORPORATION** 105 CATHERINE STREET OTTAWA ON K2P 1C3 R-002-1000000425 SWP Area Name: Approval No: Status: REGISTERED **MOE District:** 2012-01-25 Date: City: Record Type: **EASR** Latitude: 0 **MOFA** 0 Link Source: Longitude: Full Address: Project Type: Standby Power System Approval Type: EASR-Standby Power System Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=635 SE/215.8 71.3 70 5 of 7 City of Ottawa **ECA** 105 Catherine Street Ottawa ON K2G 6J8 0761-5WHMAE Rideau Valley Approval No: SWP Area Name: Status: Approved **MOE District:** Ottawa 2004-03-08 Date: City: Record Type: **ECA** Latitude: 45.411519999999996 IDS -75.68845999999999 Link Source: Longitude: Industrial Sewage Works Project Type: Approval Type: **ECA-Industrial Sewage Works** Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1421-5V5KXB-14.pdf SE/215.8 71.3 424 Metcalfe Street **70** 6 of 7 **EHS** Ottawa ON K2P 2C3 Postal Code: City: Address2: Address1: Provstate: 20050317007 Order No.: Addit. Info Ordered:: Report Date: 3/25/2005 Report Type: Search Radius (km): 0.25 7 of 7 SE/215.8 71.3 Centretown Citizens Ottawa Corporation **70 RSC** 424 METCALFE ST, OTTAWA, ON, K2P 2C3

Order No: 20171208064

Number of Direction/ Elevation Map Key

Records

Distance (m) (m) Site

DΒ

CA

Order No: 20171208064

OTTAWA ON K2P 2C3

56515 04123-0054 LT Reg No: Prop. ID No:

RSC Type: Asmt Roll No: 0614042 - 201420000000

Current Property Use: Commercial Intended Prop Use: Residential **District Office: OTTAWA** Nm of Qual. Person: Ms. Kim Menard

28-Oct-09 Stratified (Y/N): Date Submitted: Date Ack: Audit (Y/N):

Date Returned: Accuracy Estimate: 11 to 20 meters

Cert Date: 10-Jun-09 Mailing Address: P.O. Box 2787, Stn. D, Ottawa, Ontario, K1P

Fax:

5W8

No CPU 613-2344065x242 Cert Prop Use No: Telephone:

Restoration Type:

Soil Type: Email: projects@ccochousing.org

Criteria: CPU Issued Sect 1686: No Entire legal prop. (Y/N): Yes

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

Residential/Parkland/Institutional property use

Consultant: Filing Owner:

Lots 6, 7 and 8, South Argyle Avenue, Plan 30, Part of Lots 6, 7 and 8, North Catherine Street, Plan 30 and Part of Legal Desc:

Lots 11 and 12, West Metcalfe Street, Plan 30, Designated as Part 1 on 4R-19596, City of Ottawa and Part of Lots

6, 7 and 8, North Catherine Street, Plan 30, Designated as Part 4 on 4R-19596, City of Ottawa

Measurement Method: Digitized from a satellite image Latitude & Latitude: 45.41166670N 75.68777780W

UTM Coordinates: NAD83 18-446182-5028913 (converted from Latitude & Longitude)

71 1 of 1 SW/217.3 73.9 Urban Capital (Central 2) Inc. **ECA**

360 McLeod St Ottawa ON M5C 1C3

Approval No: 2196-8ZVL4N SWP Area Name: MOE District: Status: Approved 2012-11-16 Date: Citv: Record Type: ECA Latitude: Longitude: Link Source: IDS

Project Type: Municipal and Private Sewage Works Approval Type: ECA-Municipal and Private Sewage Works

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5703-8YYHUM-14.pdf

72 1 of 1 SSW/219.6 75.2 STUDIO ARGYLE INC.

255 ARGYLE STREET (SWM) OTTAWA CITY ON K2P 2N7

3-0493-99-Certificate #: Application Year: 99 Issue Date: 6/16/1999 Approval Type: Municipal sewage Status: Approved

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

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) WNW/221.2 75.0 354, 362, 366 Waverley Street **73** 1 of 1 **EHS** Ottawa ON Postal Code: City: Address2: Address1: Provstate: 20070108018 Order No.: Addit. Info Ordered:: Report Date: 1/16/2007 CAN - Complete Report Report Type: Search Radius (km): 0.25 **74** 1 of 1 W/226.3 74.9 **WWIS**

Well ID: 7239266 Data Entry Status: Date Entry is incomplete

Construction Date:

Primary Water Use: Date Received: 4/2/2015

Solvetod Float: 1

 Primary Water Use:
 Date Received:
 4/2/20

 Sec. Water Use:
 Selected Flag:
 1

 Final Well Status:
 Abandonment Rec:
 Contractor:
 7328

 Water Type:
 Contractor:
 7328

 Casing Material:
 Form Version:
 8

 Audit No:
 C19500
 Owner:

 Audit No:
 C19500
 Owner:

 Tag:
 A122871
 Street Name:

 Construction Method:
 County:
 OTTAWA-CARLETON

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

Elevation (ni).

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Ste Info:

Concession:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Northing NAD83
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Bore Hole Information

 Bore Hole ID:
 1005319048
 Spatial Status:

 DP2BR:
 Cluster Kind:

 Code OB:
 UTMRC:
 4

 Code OB Desc:
 UTMRC Desc:
 margin of e

Code OB Desc:UTMRC Desc:margin of error : 30 m - 100 mOpen Hole:Location Method:wwr

 Elevation:
 70.965545
 Org CS:
 UTM83

 Elevrc:
 Date Completed:
 3/8/2012

 Remarks:
 Elevrc Desc:

Source Revision Comment:
Supplier Comment:

<u>75</u> 1 of 1 N/229.7 72.9 ON

Order No: 20171208064

Borehole ID: 613263 Type: Borehole

Use: Status::

 Drill Method::
 UTM Zone::
 18

 Easting::
 445961
 Northing::
 5029262

 Location Accuracy::
 Orig. Ground Elev m::
 69.2

Clear/Cloudy:

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

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

DEM Ground Elev m:: Elev. Reliability Note:: 69.3

Total Depth m:: -999 Primary Name:: Township:: Concession:: Lot:: Municipality:

Completion Date:: Static Water Level:: 13.7

Primary Water Use:: Sec. Water Use::

--Details--Stratum ID: 218394404

Top Depth(m): 0.0 Bottom Depth(m): 0.9 Stratum Desc: SAND.

218394405 Stratum ID: Top Depth(m): 0.9

CLAY. GREY, SOFT. Bottom Depth(m): 21.0 Stratum Desc:

Stratum ID: 218394406 Top Depth(m):

Bottom Depth(m): Stratum Desc: SILT. WATER STABLE AT 182.0 FEET..

BROWN. CLAY. BROWN, GREY, STIFF. SILT.

Order No: 20171208064

GREY, COMPACT. SAN

76 1 of 6 WSW/230.2 73.9 Ben Gunter Pharmacy Inc. **GEN** 455 BANK STREET

OTTAWA ON K2P 1Y9

ON6380432 Generator No.: PO Box No.:

Canada Status: Country: 2015 CO_ADMIN Choice of Contact: Approval Years: Contam. Facility: No Co Admin: NASTRAN NAJAFI-FARD

MHSW Facility: No Phone No. Admin: 4164931120 Ext.3218 446110 SIC Code:

SIC Description: 446110

--Details--Waste Code:

PHARMACEUTICALS Waste Description:

Waste Code:

PATHOLOGICAL WASTES Waste Description:

Ben Gunter Pharmacy Inc. **76** 2 of 6 WSW/230.2 73.9 **GEN** 455 BANK STREET

PO Box No.:

OTTAWA ON K2P 1Y9

ON6380432 Generator No.: Status:

Country: Canada 2016 CO_ADMIN Approval Years: Choice of Contact: Contam. Facility: No Co Admin: NASTRAN NAJAFI-FARD

MHSW Facility: No Phone No. Admin: 4164931120 Ext.3218 SIC Code: 446110

SIC Description: 446110

--Details--Waste Code:

Waste Description: PATHOLOGICAL WASTES

Waste Code: 261

Waste Description: **PHARMACEUTICALS**

Map Key	Number Record		Elevation n) (m)	Site	DB
<u>76</u>	3 of 6	WSW/230.2	73.9	Ben Gunter Pharmacy Inc. 455 BANK STREET OTTAWA ON K2P 1Y9	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON6380432 Registered As of Jun 2017		PO Box No.: Country: Canada Choice of Contact: Co Admin: Phone No. Admin:	
Details Waste Code Waste Desc		261 A Pharmaceuticals	;		
Waste Code Waste Desc		312 P Pathological was	stes		
<u>76</u>	4 of 6	WSW/230.2	73.9	BEN GUNTER PHARMACY INC 455 BANK ST #1 OTTAWA ON K2P 1Y9	PES
Licence No. Detail Licence Typ Licence Typ Licence Cla Licence Con Trade Name Post Office Lot: Concession Region: District: County:	ce No.: pe Code: pe: ss: ntrol: Box:	Vendor		Operator Box: Operator Class: Operator No.: Operator Type: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Oper Phone Area Cd: Ext: Oper Phone Number: Proponent Ext:	
<u>76</u>	5 of 6	WSW/230.2	73.9	BEN GUNTER PHARMACY INC 455 BANK ST #1 OTTAWA ON K2P1Y9	PES
Licence No. Detail Licen Licence Typ Licence Cla Licence Cor Trade Name Post Office Lot: Concession Region: District: County:	ce No.: pe Code: pe: ss: ntrol: Box:	16018 23 01		Operator Box: Operator Class: Operator No.: Operator Type: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Oper Phone Area Cd: Ext: Oper Phone Number: Proponent Ext:	
<u>76</u>	6 of 6	WSW/230.2	73.9	BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248 455 BANK ST #1 OTTAWA ON K2P1Y9	PES

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) 18325 Licence No.: Operator Box: Detail Licence No.: Operator Class: Licence Type Code: Operator No.: Licence Type: Active Limited Vendor Licence Operator Type: Licence Class: Operator Lot: Licence Control: Oper Concession: Trade Name: Operator Region: Post Office Box: Operator District: Lot: **Operator County:** Concession: Oper Phone Area Cd: 613 Region: Ext: District: Oper Phone Number: 2389041 County: Proponent Ext: E/230.6 70.9 **77** 1 of 1 114 Argyle Avenue **EHS** Ottawa ON K2P 1B4 Postal Code: City: Address2: Address1: Provstate: Order No.: 20040309008 Addit. Info Ordered:: 3/11/04 Report Date: Report Type: Complete Report Search Radius (km): 0.25 1 of 1 W/234.0 74.9 425 Bank Street **78 EHS** Ottawa ON Postal Code: City: Ottawa Address2: Address1: 425 Bank Street Provstate: ON Order No.: 20150604086 Addit. Info Ordered:: 11-JUN-15 Report Date: Report Type: Standard Report Search Radius (km): .25 ENE/239.1 70.9 **79** 1 of 1 **WWIS** ON Well ID: 1508112 Data Entry Status: Construction Date: Data Src: Primary Water Use: Date Received: 7/9/1951 Domestic Sec. Water Use: Selected Flag: Water Supply Final Well Status: Abandonment Rec: Water Type: Contractor: 3725 Casing Material: Form Version: Audit No: Owner: Tag: Street Name: OTTAWA-CARLETON **Construction Method:** County: Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info:

Lot:

Concession:

Concession Name:

Order No: 20171208064

Well Depth:

Depth to Bedrock:

Overburden/Bedrock:

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

9/27/1950

Order No: 20171208064

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

 Bore Hole ID:
 10030147
 Spatial Status:

 DP2BR:
 20
 Cluster Kind:

 Code OB:
 r
 UTMRC:

 Code OB Desc:
 Bedrock
 UTMRC Desc:

Code OB Desc:BedrockUTMRC Desc:unknown UTMOpen Hole:Location Method:p9

Elevation: 70.757591 **Org CS:**

Elevrc: Date Completed:
Remarks:
Elevrc Desc:

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

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Formation ID: 931008833

Layer: 1
Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0.00
Formation End Depth: 20.00
Formation End Depth UOM: ft

Formation ID: 931008834

Layer: 2

Color:

General Color:

Mat1: 19
Most Common Material: SLATE

Mat2:

Other Materials: Mat3:

Other Materials:

Formation Top Depth: 20.00 Formation End Depth: 90.00 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508112Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

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

Pipe Information

10578717 Pipe ID: Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052952

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 20.00 Casing Diameter: 4.00 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930052953

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 90.00 4.00 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

991508112 Pump Test ID:

Pump Set At:

Static Level: 20.00 Final Level After Pumping: 75.00

Recommended Pump Depth:

Pumping Rate: Flowing Rate:

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: **Pumping Duration MIN:**

Ν Flowing:

Water Details

Water ID: 933462485

Layer: Kind Code:

FRESH Kind: Water Found Depth: 80.00 Water Found Depth UOM: ft

1 of 1 WSW/239.6 73.9 **80**

> Borehole Type:

ON

BORE

Order No: 20171208064

Borehole ID: 808709

Use: Geotechnical/Geological Investigation Status::

Map Key Numbe Record		Elevation n) (m)	Site	DB
Drill Method:: Easting:: Location Accuracy:: Elev. Reliability Note::	Power auger 445754.58		UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m::	18 5028905.88 70.5 70.6
Total Depth m:: Township:: Lot::	10.1		Primary Name:: Concession:: Municipality:	BH 9
Completion Date:: Primary Water Use::	19-JAN-1965		Static Water Level:: Sec. Water Use::	2.7
Details Stratum ID: Bottom Depth(m):	218597432 0.7		Top Depth(m): Stratum Desc:	0.0 Concrete With: CI W Si W Sa W Gr
Stratum ID: Bottom Depth(m):	218597433 2.3		Top Depth(m): Stratum Desc:	0.7 Brown Compact to Dense Silt - Sand
Stratum ID: Bottom Depth(m):	218597434 10.1		Top Depth(m): Stratum Desc:	2.3 Grey-Brown to Grey Very Stiff to Stiff Silty Clay
81 1 of 1	ESE/243.1	70.9	ON	BORE
Borehole ID: Use:	613226		Type: Status::	Borehole
Drill Method:: Easting:: Location Accuracy:: Elev. Reliability Note:: Total Depth m::	446191 35.7		UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name::	18 5028962 69.2 69.1
Township:: Lot:: Completion Date:: Primary Water Use::	OCT-1972		Concession:: Municipality: Static Water Level:: Sec. Water Use::	-999.9
<u>Details</u> Stratum ID: Bottom Depth(m):	218394218 1.1		Top Depth(m): Stratum Desc:	0.0 ARTIFICIAL. BROWN,LOOSE.
Stratum ID: Bottom Depth(m):	218394219 1.2		Top Depth(m): Stratum Desc:	1.1 ARTIFICIAL.
Stratum ID: Bottom Depth(m):	218394220 5.2		Top Depth(m): Stratum Desc:	1.2 CLAY. BROWN,WEATHERED,HARD,STIFF, DESSICATED.
Stratum ID: Bottom Depth(m):	218394221 13.7		Top Depth(m): Stratum Desc:	5.2 CLAY. GREY,STIFF,FIRM.
Stratum ID: Bottom Depth(m):	218394222 21.3		Top Depth(m): Stratum Desc:	13.7 CLAY. GREY,FIRM,STIFF.
Stratum ID: Bottom Depth(m):	218394223 22.9		Top Depth(m): Stratum Desc:	21.3 SILT. GREY,VERY STIFF,LAYERED.
Stratum ID: Bottom Depth(m):	218394224 35.7		Top Depth(m): Stratum Desc:	22.9 SILT. GREY,LOOSE. 00000008000350100004103000170002004500 0600700006007500060165 046 00190

 $0600700006007500060165 \quad 046 \quad 00190$

Order No: 20171208064

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>82</u>	1 of 1	SSW/243.5	76.6	252 Argyle Ave Ottawa ON K2P1B9	EHS
Postal Code: City:		K2P1B9 Ottawa			
Address2: Address1: Provstate: Order No.: Addit. Info O	rdered…	252 Argyle Ave ON 20151006033			
Report Date: Report Type: Search Radio		09-OCT-15 Custom Report .25			
83	1 of 3	SW/243.5	73.9	OTTAWA CITY MCLEOD ST. BANK ST. OTTAWA CITY ON	CA
Certificate #: Application \ Issue Date:		3-1480-88- 88 8/16/1988			
Approval Typ Status: Application 1 Client Name: Client Addres Client City:: Client Postal Project Desc Contaminant	Type: : ss:: Code:: ription::	Municipal sewage Approved			
Emission Co					
<u>83</u>	2 of 3	SW/243.5	73.9	R.M OF OTTAWA-CARLETON MCLEOD ST.BANK STREET OTTAWA CITY ON	CA
Certificate #: Application \\ Issue Date: Approval Typ. Status: Application \\ Client Name: Client Address Client City:: Client Postal Project Desc. Contaminant Emission Co.	fear: pe: fype: ss:: Code:: ription:: ss::	7-1123-88- 88 8/8/1988 Municipal water Approved			
83	3 of 3	SW/243.5	73.9	OTTAWA CITY, DESIGN & CONSTRUCTION DIV. MCLEOD ST./BANK ST. COMB.SEWER OTTAWA CITY ON	CA
Certificate #: Application \\ Issue Date: Approval Typ Status: Application \(\) Client Name:	/ear: pe: Гуре:	3-0365-99- 99 5/17/1999 Municipal sewage Approved			

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

Client Address:: Client City::

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

> 76.5 SSW/243.7 1 of 1 84

WWIS

Well ID: 7149497

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Test Hole

Water Type: Casing Material:

Audit No: M05285 Tag: A097206

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:

Ottawa ON

Data Entry Status:

Data Src:

Date Received: 8/5/2010

Selected Flag: Abandonment Rec:

Contractor: 7241 Form Version: 5

Owner: Street Name:

203 CATHERINE STREET OTTAWA-CARLETON County: Municipality: **OTTAWA CITY**

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

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004566713

DP2BR: Code OB: Code OB Desc: Open Hole: Elevation: Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004566717

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

Method Construction ID: 1004566716 Spatial Status:

Cluster Kind: This is a record from cluster log sheet

UTMRC:

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

WWR Location Method: UTM83 Org CS: 7/19/2012 Date Completed:

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

Method Construction Code:

Method Construction:

Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004566718

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004566720

Layer: Material:

Open Hole or Material: PLASTIC

Depth From:
Depth To: 1.50

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

Construction Record - Screen

Screen ID: 1004566719

Layer: 1

Slot:

Screen Top Depth: 1.50 Screen End Depth: 6.10

Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004566721

Pump Set At: Static Level:

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: 1004566715

Diameter: 8.25

Depth From:

Depth To: 6.10
Hole Depth UOM: m
Hole Diameter UOM: cm

DΒ Map Key Number of Direction/ Elevation Site

Distance (m)

(m)

Records

Bore Hole Information

Bore Hole ID: 1004566722

DP2BR: Code OB: Code OB Desc: Open Hole: Elevation: Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004566726

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Method Construction:

Other Method Construction:

DIRECT PUSH

1004566725

Pipe Information

Pipe ID: 1004566727

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004566729

Layer: Material:

Open Hole or Material: **PLASTIC**

Depth From:

Depth To: 1.50

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566728

Layer:

Slot:

Screen Top Depth: 1.50 Screen End Depth: 6.10 Spatial Status:

Date Completed:

Cluster Kind: This is a record from cluster log sheet

7/19/2012

Order No: 20171208064

UTMRC:

UTMRC Desc: unknown UTM Location Method: WWR Org CS: UTM83

DΒ Map Key Number of Direction/ Elevation Records

Screen Material: Screen Depth UOM: Distance (m) (m) Site

Screen Diameter UOM: Screen Diameter:

m cm

Results of Well Yield Testing

Pump Test ID:

1004566730

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Rate UOM:

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

Flowing:

Hole Diameter

Hole ID: 1004566724

Diameter: 8.25 Depth From: Depth To: 6.10 Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004566695

DP2BR: Code OB: Code OB Desc: Open Hole: Elevation: Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1004566699 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Spatial Status:

Cluster Kind: This is a record from cluster log sheet

Order No: 20171208064

UTMRC:

UTMRC Desc: unknown UTM Location Method: WWR Org CS: UTM83 7/19/2012 Date Completed:

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

Method Construction ID:

Method Construction Code:

Method Construction:

DIRECT PUSH Other Method Construction:

Pipe Information

1004566700 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004566702

Layer:

5

Material:

Open Hole or Material: Depth From:

PLASTIC

1004566698

Depth To:

1.50

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1004566701

Layer:

Slot:

Screen Top Depth: 1.50 Screen End Depth: 6.10

Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004566703

Pump Set At:

Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

m

Rate UOM:

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

Flowing:

Hole Diameter

Hole ID: 1004566697 8.25 Diameter:

Depth From:

6.10

Depth To:

Hole Depth UOM:

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

Hole Diameter UOM:

cm

Bore Hole Information

Bore Hole ID: 1004566704

DP2BR: Code OB: Code OB Desc: Open Hole: Elevation: Elevrc: Remarks:

Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1004566708

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004566707

Method Construction Code: Method Construction:

Other Method Construction: **DIRECT PUSH**

Pipe Information

Pipe ID: 1004566709

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004566711 Casing ID:

Layer: 1 Material: **PLASTIC** Open Hole or Material:

Depth From:

Depth To: 1.50

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1004566710 Screen ID:

Layer:

Slot:

Screen Top Depth: 1.50 Spatial Status:

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

Order No: 20171208064

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

Location Method: WWR Org CS: UTM83 7/19/2012 Date Completed:

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

Screen End Depth: 6.10

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

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004566712

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:

Hole Diameter

Hole ID: 1004566706

Diameter:8.25Depth From:6.10Depth To:6.10Hole Depth UOM:mHole Diameter UOM:cm

Bore Hole Information

Bore Hole ID: 1003269413

DP2BR: Code OB: Code OB Desc: Open Hole:

Elevation: 69.487701

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004566732

Layer: 1 **Color:** 6

General Color:BROWNMat1:11Most Common Material:GRAVELMat2:28Other Materials:SAND

Spatial Status: Cluster Kind:

UTMRC:

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

Order No: 20171208064

Location Method: wwr
Org CS: UTM83
Date Completed: 7/11/2010

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

Mat3: 85 Other Materials: SOFT Formation Top Depth: 0.00 Formation End Depth: 1.22 Formation End Depth UOM:

Formation ID: 1004566733

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY

Mat2:

Other Materials:

Mat3: 85 SOFT Other Materials: Formation Top Depth: 1.22 Formation End Depth: 3.66 Formation End Depth UOM: m

1004566734 Formation ID:

Layer: 3 2 Color: General Color: **GREY** Mat1: 05 CLAY Most Common Material:

Mat2:

Other Materials:

Mat3: 85 Other Materials: SOFT Formation Top Depth: 3.66 6.10 Formation End Depth: Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1004566736 Plug ID: Layer: 1 Plug From: 0.00 0.31 Plug To:

Plug Depth UOM: m

1004566737 Plug ID: Layer: Plug From: 0.31

Plug To: 1.22 Plug Depth UOM:

1004566738 Plug ID:

Layer: 3 Plug From: 1.22 Plug To: 6.10 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

1004566744 **Method Construction ID: Method Construction Code:** D

Method Construction: Direct Push

Other Method Construction:

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

Pipe Information

Pipe ID: 1004566731

Casing No:
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1004566739

Layer: 1
Material: 5
Ones Hele or Meterial: Pi

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.00

 Depth To:
 1.50

 Casing Diameter:
 4.03

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Casing ID: 1004566740

Layer: 2

Material:

Open Hole or Material:

Depth From: 1.50 **Depth To:** 6.10

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566741

Layer: 1 **Slot:** 10

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82

Hole Diameter

Hole ID: 1004566735

 Diameter:
 8.25

 Depth From:
 0.00

 Depth To:
 6.10

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Bore Hole Information

Bore Hole ID: 1004566686

Code OB: Code OB Desc: Open Hole:

DP2BR:

Elevation: Elevrc: Remarks: Elevrc Desc:

Location Source Date:

Spatial Status:
Cluster Kind: This is a record from cluster log sheet

Order No: 20171208064

UTMRC: 4

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

Location Method: WWR
Org CS: UTM83
Date Completed: 7/19/2012

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

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1004566690

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004566689

Method Construction Code: **Method Construction:**

DIRECT PUSH Other Method Construction:

Pipe Information

Pipe ID: 1004566691 0

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004566693

Layer: Material:

Open Hole or Material: **PLASTIC**

Depth From: 1.50 Depth To:

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566692

Layer: Slot:

Screen Top Depth: 1.50

Screen End Depth: 6.10

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

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004566694

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Number of Direction/ Elevation Site DΒ Map Key

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Records

Distance (m)

m

(m)

Rate UOM:

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

Pumping Duration MIN: Flowing:

Hole Diameter

Hole ID: 1004566688 8.25

Diameter:

Depth From:

Depth To: 6.10 Hole Depth UOM: m Hole Diameter UOM: cm

> 85 1 of 1 NE/243.7 71.8

> > 7210736

Construction Date: Primary Water Use:

Sec. Water Use: Final Well Status:

Abandoned-Other Water Type:

Casing Material:

Audit No: Z155032

Tag:

Well ID:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth:

Clear/Cloudy:

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

Bore Hole Information

Bore Hole ID: 1004625556

DP2BR: Code OB: Code OB Desc: Open Hole:

70.818397 Elevation:

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

OTTAWA ON Data Entry Status:

Data Src: Date Received:

11/12/2013 Selected Flag: Yes Abandonment Rec: Contractor: 1119 Form Version: 7

Owner:

Street Name: **GLADSTONE AVE** OTTAWA-CARLETON County: Municipality: **OTTAWA CITY**

WWIS

Order No: 20171208064

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Spatial Status:

Cluster Kind: UTMRC:

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

Location Method: wwr UTM83 Org CS: Date Completed: 9/25/2013

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

Sealing Record

1004875077 Plug ID: Layer:

Plug From: 14.00 2.00 Plug To: Plug Depth UOM: ft

Plug ID: 1004875076

Layer: Plug From: 0.00 Plug To: 14.00 Plug Depth UOM: ft

Plug ID: 1004875078

Layer: 2 Plug From: 2.00 Plug To: 0.00 Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004875075

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

1004875069 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004875073

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

1004875074 Screen ID:

Layer: Slot:

Screen Top Depth: Screen End Depth:

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

Screen Diameter:

Water Details

1004875072 Water ID:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft **Hole Diameter** Hole ID: 1004875071 Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 86 1 of 7 NW/245.3 73.7 **David Jordan Medicne Professional Corporation GEN** 301 O'Connor St. Ottawa ON K2P 1V6 ON8141730 PO Box No.: Generator No.: Country: Status: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 621110 SIC Description: 86 2 of 7 NW/245.3 73.7 David Jordan Medicne Professional Corporation **GEN** 301 O'Connor St. Ottawa ON K2P 1V6 Generator No.: ON8141730 PO Box No.: Status: Country: Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 621110 SIC Code: SIC Description: Offices of Physicians 3 of 7 NW/245.3 73.7 David Jordan Medicne Professional Corporation 86 **GEN** 301 O'Connor St. Ottawa ON Generator No.: ON8141730 PO Box No.: Country: Status: Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 621110 OFFICES OF PHYSICIANS SIC Description: --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES David Jordan Medicne Professional Corporation 4 of 7 NW/245.3 86 73.7 **GEN** 301 O'Connor St. Ottawa ON K2P 1V6

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

Generator No.: ON8141730

Status:

Approval Years: 2016
Contam. Facility: No
MHSW Facility: No

SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

or role or remove

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

86 5 of 7 NW/245.3 73.7

Generator No.: ON8141730

Status:

Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

86 6 of 7 NW/245.3 73.7

Generator No.: ON8141730

Status:

Approval Years: 2014
Contam. Facility: No
MHSW Facility: No

SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

86 7 of 7 NW/245.3 73.7

Generator No.: ON8141730
Status: Registered

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: Registered As of Jun 2017

Country: Choice of Contact: Co Admin:

PO Box No.:

301 O'Connor St. Ottawa ON K2P 1V6

Phone No. Admin:

PO Box No.:

Country: Canada
Choice of Contact: CO_OFFICIAL

Co Admin: Phone No. Admin:

David Jordan Medicne Professional Corporation

GEN

GEN

GEN

Order No: 20171208064

301 O'Connor St. Ottawa ON K2P 1V6

PO Box No.:

Country: Canada CO_OFFICIAL

Co Admin: Phone No. Admin:

301 O'Connor St. Ottawa ON K2P 1V6

David Jordan Medicne Professional Corporation

Canada

David Jordan Medicne Professional Corporation

PO Box No.:

Country: Canada
Choice of Contact: CO_OFFICIAL

Co Admin: Phone No. Admin: Map Key Number of Direction/ Elevation Site DΒ Distance (m) (m)

Records

--Details--Waste Code:

312 P

Waste Description: Pathological wastes

70.9 **87** 1 of 1 E/245.9 **WWIS** OTTAWA ON

Well ID: 7218981

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status:

Observation Wells

Water Type: Casing Material:

Audit No: Z180951 Tag: A157551

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:

Data Entry Status:

Data Src:

Date Received: 4/4/2014 Selected Flag:

Abandonment Rec:

Contractor: 7238 Form Version:

Owner:

Street Name: 110 ARGYLE AVE. OTTAWA-CARLETON County: Municipality: NEPEAN TOWNSHIP Site Info:

I of Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004730042

DP2BR: Code OB: Code OB Desc: Open Hole:

Elevation: 69.934822

Elevrc: Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation End Depth UOM:

Formation ID: 1005138318

Layer: Color: **BROWN** General Color: Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Other Materials: SAND Mat3: 01 Other Materials: FILL Formation Top Depth: 0.00 Formation End Depth: 10.00

Spatial Status: Cluster Kind: UTMRC:

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

Order No: 20171208064

Location Method: wwr Org CS: UTM83 Date Completed: 3/13/2014

ft

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

Formation ID: 1005138319

Layer: 2 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Other Materials: SILT Mat3: 85 Other Materials: SOFT Formation Top Depth: 10.00 Formation End Depth: 20.00 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005138326

Layer: 1

 Plug From:
 20.00

 Plug To:
 14.00

 Plug Depth UOM:
 ft

Plug ID: 1005138327

 Layer:
 2

 Plug From:
 14.00

 Plug To:
 1.00

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005138325

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1005138317

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005138322

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.00

 Depth To:
 15.00

 Casing Diameter:
 2.00

 Casing Diameter UOM:
 inch

 Casing Depth UOM:
 ft

Construction Record - Screen

Screen ID: 1005138323

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 15.00

DΒ Number of Direction/ Elevation Site Map Key Records Distance (m) (m) Screen End Depth: 20.00 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.00 Water Details Water ID: 1005138321 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft **Hole Diameter** Hole ID: 1005138320 Diameter: 2.00 Depth From: 0.00 Depth To: 20.00 Hole Depth UOM: ft Hole Diameter UOM: inch 88 1 of 2 W/246.0 74.9 417 BANK ST, OTTAWA **PINC** ON Incident ID: Health Impact: Incident No: 1926122 **Environment Impact:** FS-Pipeline Incident Type: Property Damage: Yes Status Code: Pipeline Damage Reason Est Service Interupt: Fuel Occurrence Tp: Enforce Policy: Yes Public Relation: Fuel Type: Tank Status: RC Established Pipeline System: Task No: 6293996 Depth: Spills Action Centre: Pipe Material: Method Details: E-mail PSIG: Fuel Category: Natural Gas Attribute Category: FS-Perform P-line Inc Invest Date of Occurrence: Regualtor Location: Occurrence Start 2016/10/14 Date: Operation Type: Pipeline Type: Regulator Type: 417 BANK ST, OTTAWA - PIPELINE HIT - 1" Summary: Reported By: Bernie Monette - ENBRIDGE Affiliation: Occurrence Desc: Excavation practices not sufficient Damage Reason: Notes: 2 of 2 W/246.0 74.9 Enbridge Energy Distribution Inc. 88 **SPL** 417 Bank Street Ottawa ON Ref No: 1866-ACXS76 Site Address: 417 Bank Street **Contaminant Name:** NATURAL GAS (METHANE) Site Conc: Contaminant Code: Site Lot: Site County/District: Contaminant Limit 1:

Contam. Limit Freq 1: Site Municipality: Ottawa

Contaminant UN No 1: Site Postal Code:

Contaminant Qty: 0 L Sector Type: Unknown / N/A

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) MOE Reported Dt: 8/18/2016 Source Type: Health/Env Conseq: Receiving Medium: 8/18/2016 Incident Dt: Receiving Env: Air Incident Cause: Environment Impact: Incident Event: Leak/Break Nature of Impact: Operator/Human Error TSSA - Fuel Safety Branch - Hydrocarbon Fuel Incident Reason: SAC Action Class: Release/Spill TSSA FSB: 1" pl IP service line strike, made Incident Summary:

89 1 of 1 S/249.5 75.6 129 Catherine St Ottawa ON K2P1C3

Postal Code: City: Address2:

Address2: Address1: Provstate:

Order No.: 20140611090

Addit. Info Ordered::

Report Date: 17-JUN-14 **Report Type:** Standard Report

Search Radius (km): .25

Unplottable Summary

Total: 46 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Waverley Street	Ottawa ON	
CA		Gladstone Avenue	Ottawa ON	
CA		Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	Bank St from Laurier Avenue to Somerest Street	Ottawa ON	
CA	City of Ottawa	Bank St Bank Street from Somerset Street to Catherine Street	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	MACDONALD DEVELOPMENT CORP.	BANK ST.	OTTAWA CITY ON	
CA	Urban Capital (Gladstone) Inc.	Adjacent to Bank Street on the east side between McLeod Street and Gladstone Ave	Ottawa ON	
CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	PLAZA BRIDGE STORM SEWERS	OTTAWA ON	
CA		Argyle Avenue	Ottawa ON	
CA		Argyle Avenue	Ottawa ON	
CA	Ashcroft Homes - Eastboro Inc.	Ward 2	Ottawa ON	
CA	Ashcroft Homes - Eastboro Inc.		Ottawa ON	
CA		Waverley Street	Ottawa ON	
CA		Waverley Street	Ottawa ON	
CA	SOUTH KEYS SHOPPING CENTRES	PT.LOTS 3-5/CONC.3, BANK ST.	OTTAWA CITY ON	

CA	OSSORY CANADA INC.	PRIVATE BLDG. BANK ST.	OTTAWA CITY ON	
CA	MACDONALD DEVELOPMENT CORPPLAZA	EASEMENT-BANK STREET	OTTAWA CITY ON	
CA	THE DOUGLAS MACDONALD DEV. CORP.	COMMERCIAL PLAZA BANK STREET	OTTAWA CITY ON	
CA	City of Ottawa	Bank Street - Regent Street to Glebe Avenue	Ottawa ON	
CA	City of Ottawa	Bank Street - Isabella Street to Wilton Crescent	Ottawa ON	
CA		McLeod Street	Ottawa ON	
CA	CANLANDS DEVELOPMENT CORP.	METCALFE STREET	OTTAWA CITY ON	
CONV	Taggart Construction Limited	Bank Street	South Ottawa ON	
ECA	City of Ottawa	McLeod Street	Ottawa ON	K2G 5K7
ECA	The Corporation of the Town of Iroquois Falls	Argyle Ave	Ottawa ON	P0K 1G0
ECA	City of Ottawa	Gladstone Ave	Ottawa ON	K2G 6J8
ECA	The Corporation of the Town of Iroquois Falls	Argyle Ave	Ottawa ON	P0K 1G0
EHS		Bank St	Ottawa ON	
GEN	Airport Golfland Parkway Farm	Parkway RR#2 Metcalfe	Ottawa ON	K0A 2P0
GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	BILLINGS BRIDGE PLAZA, BANK STREET C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	Airport Golfland	Parkway RR#2 Metcalfe	Ottawa ON	K0A 2P0
GEN	Airport Golfland	Parkway RR#2 Metcalfe	Ottawa ON	K0A 2P0
GEN	Airport Golfland	Parkway RR#2 Metcalfe	Ottawa ON	K0A 2P0
GEN	Hydro Ottawa Ltd.	Bank St	Ottawa ON	
SPL		Hwy 417 Under Overpass @ Castlefrank Road	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	BANK STREET SERVICE STATION	OTTAWA CITY ON	
SPL	City of Ottawa	Bank St in front of Bethshalam Cemetary	Ottawa ON	
SPL	TRANSPORT TRUCK	BANK ST. BRIDGE MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	

SPL	OC TRANSPO	BANK ST. SOUTH MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	PIONEER PETROLEUMS LTD.	BANK STREET SOUTH PIONEER GAS STATION. SERVICE STATION	OTTAWA CITY ON
SPL	City of Ottawa <unofficial></unofficial>	on east side of Bank St. 750 metres north of Findlay Creek Dr.	Ottawa ON
SPL	Bell Canada	on Bank St, 10 ft N of Catherine St BELL MANHOLE <unofficial></unofficial>	Ottawa ON
SPL	Ottawa D-Squared Construction Limited	Bank St, South of Leitrim Rd	Ottawa ON

Unplottable Report

Site: Database: Waverley Street Ottawa ON CA

Certificate #: 2252-4L5L5A

Application Year: 6/14/00 Issue Date:

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval Client Name:: Corporation of the City of Ottawa Client Address:: 111 Sussex Drive, 7th Floor

Client City:: Ottawa K1N 5A1 Client Postal Code:: Project Description:: **Combined Sewers**

Contaminants:: **Emission Control::**

Database: Site: Gladstone Avenue Ottawa ON

2461-4LXMEM Certificate #:

Application Year: 00 7/5/00

Issue Date: Municipal & Private sewage Approval Type:

Status: Approved Application Type: New Certificate of Approval Client Name:: Corporation of the City of Ottawa 111 Sussex Drive, 7th Floor Client Address::

Client City:: Ottawa Client Postal Code:: K1N 5A1

Project Description:: Construction of Storm and Sanitary sewers on Gladstone Avenue from Bronson Avenue to Bay Street

Contaminants:: **Emission Control::**

Site: Database:

4558-4LXLWW

Gladstone Avenue Ottawa ON

Certificate #: Application Year: 00 Issue Date: 7/5/00

Municipal & Private water Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name:: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address:: 111 Lisgar Street

Client City:: Ottawa Client Postal Code:: K2P 2L7

Project Description:: Watermains to be constructed on Gladstone Ave. and Percy St. in the City of Ottawa

Contaminants:: Emission Control::

Site: City of Ottawa Database:

Gladstone Avenue Ottawa ON

Certificate #: 7239-738KJA Application Year: 2007

Issue Date: 6/18/2007

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: City of Ottawa

Gladstone Avenue Ottawa ON

Database:

 Certificate #:
 6651-73WP47

 Application Year:
 2007

 Issue Date:
 6/6/2007

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: City of Ottawa

Bank St from Laurier Avenue to Somerest Street Ottawa ON

Database:

 Certificate #:
 4804-7DGNT6

 Application Year:
 2008

 Issue Date:
 4/8/2008

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: City of Ottawa

Bank St Bank Street from Somerset Street to Catherine Street Ottawa ON

Database:

Order No: 20171208064

 Certificate #:
 7054-7L4LKY

 Application Year:
 2008

 Issue Date:
 11/28/2008

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: City of Ottawa Database:

Gladstone Avenue Ottawa ON

Certificate #: 3692-6PGP9X

Application Year: 2006 Issue Date: 5/6/2006

Approval Type: Municipal and Private Sewage Works Approved

Status:

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

Contaminants:: **Emission Control::**

Site: MACDONALD DEVELOPMENT CORP. BANK ST. OTTAWA CITY ON

Database: CA

3-1072-88-Certificate #: Application Year: 88 Issue Date: 9/28/1988 Municipal sewage Approval Type:

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

Status:

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

Site: Urban Capital (Gladstone) Inc.

Adjacent to Bank Street on the east side between McLeod Street and Gladstone Ave Ottawa ON

Database: CA

Certificate #: 1501-82LQJG 2010 Application Year: Issue Date: 3/17/2010

Municipal and Private Sewage Works Approval Type:

Approved

Status: Approved

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

OTTAWA CITY, DESIGN & CONSTRUCTION DIV. Site: PLAZA BRIDGE STORM SEWERS OTTAWA ON Database:

Order No: 20171208064

3-0318-98-Certificate #: Application Year: 98 Issue Date: 4/30/1998 Municipal sewage Approval Type: Status: Approved

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

<u>Site:</u>
Argyle Avenue Ottawa ON

Database:

Certificate #: 2785-4LNQUF

Application Year:00Issue Date:7/6/00

Approval Type: Municipal & Private sewage

Status: Approved

Application Type:New Certificate of ApprovalClient Name::Corporation of the City of OttawaClient Address::111 Sussex Drive, 7th Floor

Client City:: Ottawa
Client Postal Code:: K1N 5A1

Project Description:: Combined Sewers

Contaminants:: Emission Control::

Site:

Argyle Avenue Ottawa ON

Certificate #: 0155-4L5MNQ

Application Year: 00 Issue Date: 6/12/00

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name:: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address:: 111 Lisgar Street

Client City:: Ottawa
Client Postal Code:: K2P 2L7

Project Description:: Construction of a Watermain on Argyle Avenue

Contaminants:: Emission Control::

Site: Ashcroft Homes - Eastboro Inc.

Ward 2 Ottawa ON

 Certificate #:
 7692-85VRBV

 Application Year:
 2010

 Issue Date:
 6/1/2010

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: Ashcroft Homes - Eastboro Inc.

Ottawa ON

Certificate #: 8786-8BATXA

 Application Year:
 2010

 Issue Date:
 11/18/2010

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type:

erisinfo.com | Environmental Risk Information Services

Database: CA

Database:

Database:

CA

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

Site: Database: CA Waverley Street Ottawa ON

Certificate #: 5545-57HJZ7

Application Year: 02 Issue Date: 2/19/02

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval

City of Ottawa Client Name::

Client Address:: 110 Laurier Avenue West

City of Ottawa Client City:: Client Postal Code:: K1P 1J1

Project Description:: This application is for the replacement of combined sewers on Waverley Street from Robert Street to Queen

Elizabeth Driveway, in the City of Ottawa.

Contaminants:: **Emission Control:**

Database: Site:

Waverley Street Ottawa ON

0020-4J3R8L Certificate #:

Application Year: 4/6/00 Issue Date:

Municipal & Private water Approval Type:

Status: Approved

Application Type: New Certificate of Approval

Client Name:: Corporation of the Regional Municipality of Ottawa-Carleton

111 Lisgar Street Client Address::

Client City:: Ottawa K2P 2L7 Client Postal Code:: Project Description:: Watermains

Contaminants:: **Emission Control::**

Site: SOUTH KEYS SHOPPING CENTRES

PT.LOTS 3-5/CONC.3, BANK ST. OTTAWA CITY ON

Certificate #: 3-0856-95-Application Year: 95 8/8/1995 Issue Date:

Municipal sewage Approval Type: Approved

Status:

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

Project Description:: Contaminants:: Emission Control::

OSSORY CANADA INC. Site:

PRIVATE BLDG. BANK ST. OTTAWA CITY ON

Certificate #: 3-0515-87Database:

Database:

CA

87 Application Year: 4/23/1987 Issue Date: Municipal sewage Approval Type: Approved Status:

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

MACDONALD DEVELOPMENT CORP.-PLAZA Site: EASEMENT-BANK STREET OTTAWA CITY ON Database:

Database:

Database: CA

Order No: 20171208064

CA

Certificate #: 3-1864-86-Application Year: 86 12/19/1986 Issue Date: Approval Type: Municipal sewage Approved Status:

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

THE DOUGLAS MACDONALD DEV. CORP. Site:

COMMERCIAL PLAZA BANK STREET OTTAWA CITY ON

Certificate #: 7-1304-86-Application Year: 86 Issue Date: 10/28/1986 Municipal water Approval Type: Status: Approved

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

Emission Control::

Site: City of Ottawa

Bank Street - Regent Street to Glebe Avenue Ottawa ON

Certificate #: 4000-8EDQTH Application Year: 2011 Issue Date: 3/14/2011

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

Project Description:: Contaminants:: **Emission Control::**

Site: City of Ottawa

Bank Street - Isabella Street to Wilton Crescent Ottawa ON

Database: CA

Order No: 20171208064

Certificate #: 2096-8G2SZN
Application Year: 2011

Issue Date: 5/3/2011

Approval Type: Municipal and Private Sewage Works

Status: Approved Application Type:

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

<u>Site:</u>
McLeod Street Ottawa ON

Database:
CA

Certificate #: 0461-54ATD3
Application Year: 01

Application Year:01Issue Date:11/9/01

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name:: The Corporation of the City of Ottawa

Client Address:: 101 Centrepointe Drive

Client City:: Ottawa
Client Postal Code:: K2G 5K7

Project Description:: Watermain construction

Contaminants:: Emission Control::

Site: CANLANDS DEVELOPMENT CORP. Database: METCALFE STREET OTTAWA CITY ON CA

Certificate #: 7-0765-89-Application Year: 89

Issue Date: 5/12/1989
Approval Type: Municipal water
Status: Approved

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

Emission Control::

Site: Taggart Construction Limited Database:
Bank Street South Ottawa ON CONV

File No.: 010503

Publication Title: Publication City: Url: Crown Brief No:

Crown Brief No.: Ministry District: Region:

Description:On December 3, 2009, Taggart Construction Limited pleaded guilty to one violation under the Ontario Water Resources Act for failing to comply with a Provincial Officer Order to submit weekly water taking records showing

daily water taking volumes. The company was contracted to install municipal services for the Findlay Creek

Subdivision located on Bank Street in South Ottawa. A ministry inspection of the construction site in the fall of 2007 revealed concerns with water taking activities and a Provincial Officer Order was issued. One of the requirements of the Order, related to keeping accurate water taking records and submitting them to the ministry, was not complied with. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch and was fined \$5,000 plus victim fine surcharge. The company was given 30 days to pay the fine

--Details--Publication Date:

Count:

Act: Provincial Officer Order

Regulation: Section:

Act/Regulation/Section:Provincial Officer OrderDate Charged:December 3, 2009Charge Disposition:fine, victim fine surcharge

Fine: \$5,000

Site: City of Ottawa

McLeod Street Ottawa ON K2G 5K7

Database: ECA

 Approval No:
 0461-54ATD3
 SWP Area Name:

 Status:
 Approved
 MOE District:

 Date:
 2001-11-09
 City:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Longitude:

Project Type:Municipal and Private Water WorksApproval Type:ECA-Municipal and Private Water Works

Full Address: Full PDF Link:

<u>Site:</u> The Corporation of the Town of Iroquois Falls

Argyle Ave Ottawa ON P0K 1G0

Database:

 Approval No:
 6440-7JLPEB
 SWP Area Name:

 Status:
 Approved
 MOE District:

 Date:
 2008-09-19
 City:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Longitude:

Project Type: Municipal and Private Sewage Works
Approval Type: ECA-Municipal and Private Sewage Works

Full Address: Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/3197-7GTLKK-14.pdf

Site: City of Ottawa

Gladstone Ave Ottawa ON K2G 6J8

Database: ECA

 Approval No:
 3935-98BQWQ
 SWP Area Name:

 Status:
 Approved
 MOE District:

 Date:
 2013-08-01
 City:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Longitude:

Project Type:Municipal and Private Sewage WorksApproval Type:ECA-Municipal and Private Sewage Works

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1525-95PLKG-14.pdf

<u>Site:</u> The Corporation of the Town of Iroquois Falls

Argyle Ave Ottawa ON P0K 1G0

Database: ECA

Order No: 20171208064

 Approval No:
 0691-7JLPEE
 SWP Area Name:

 Status:
 Approved
 MOE District:

 Date:
 2008-09-19
 City:

ECA Record Type: Latitude: IDS Link Source: Longitude:

Municipal Drinking Water Systems Project Type: Approval Type: ECA-Municipal Drinking Water Systems

Full Address: Full PDF Link:

Site: Database: **EHS**

Co Admin:

PO Box No.:

Choice of Contact:

Country:

Co Admin: Phone No. Admin:

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

Phone No. Admin:

Bank St Ottawa ON

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20060427021 Addit. Info Ordered:: 5/5/2006

Report Date: Report Type: Custom Report

Search Radius (km): 0.25

Site: Airport Golfland Parkway Farm

Parkway RR#2 Metcalfe Ottawa ON K0A 2P0

ON6445050 PO Box No.: Generator No.: Registered Status: Country: Choice of Contact:

As of Jun 2017 Approval Years: Contam. Facility: MHSW Facility:

SIC Code: SIC Description:

--Details--

Waste Code: 252 L

Waste crankcase oils and lubricants Waste Description:

Site: SPIC & SPAN-VALETOR-CASH CLEANERS

BILLINGS BRIDGE PLAZA, BANK STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

ON0573413 Generator No.: Status:

Approval Years:

86,87,88

Contam. Facility:

MHSW Facility:

SIC Code: 9721

POWER LAUND./CLEANERS SIC Description:

--Details--

Waste Code: 241

HALOGENATED SOLVENTS Waste Description:

Site: Airport Golfland

Parkway RR#2 Metcalfe Ottawa ON K0A 2P0

Generator No.: ON6445050

Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No

SIC Code: 238910, 111110

SIC Description:

Database:

Order No: 20171208064

Database: **GEN**

Database: **GEN**

8482

Canada

Canada

CO ADMIN

Kevin G Patterson

613-821-3604 Ext.

SITE PREPARATION CONTRACTORS, 111110

erisinfo.com | Environmental Risk Information Services

--Details--Waste Code:

252

Waste Description: WASTE OILS & LUBRICANTS

Airport Golfland Site:

Parkway RR#2 Metcalfe Ottawa ON K0A 2P0

Database: **GEN**

Generator No.: ON6445050 PO Box No.: Status:

2015 Approval Years: No Contam. Facility: MHSW Facility: No

Canada Country: Choice of Contact: CO_ADMIN Kevin G Patterson Co Admin: Phone No. Admin: 613-821-3604 Ext.

SIC Code: 238910, 111110

SITE PREPARATION CONTRACTORS, 111110 SIC Description:

--Details--

Waste Code: 252

WASTE OILS & LUBRICANTS Waste Description:

Site: Airport Golfland

Parkway RR#2 Metcalfe Ottawa ON K0A 2P0

Database: **GEN**

Order No: 20171208064

Generator No.: ON6445050 PO Box No.: Status:

2014 Approval Years: Contam. Facility: No MHSW Facility:

Country: Canada CO_ADMIN Choice of Contact: Kevin G Patterson Co Admin: No Phone No. Admin: 613-821-3604 Ext.

SIC Code: 238910, 111110

SIC Description: SITE PREPARATION CONTRACTORS, 111110

--Details--

Waste Code: 252

WASTE OILS & LUBRICANTS Waste Description:

Site: Hydro Ottawa Ltd. Database: **GEN** Bank St Ottawa ON

ON8798860 Generator No.: PO Box No.:

Status:

Country: Approval Years: Choice of Contact: 03,04 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: SIC Description:

Site: Database: Hwy 417 Under Overpass @ Castlefrank Road Ottawa ON

Ref No: 7705-67XN2B Site Address: Contaminant Name: **DIESEL FUEL** Site Conc:

Site Lot: Contaminant Code: 13 Contaminant Limit 1: Site County/District:

Contam. Limit Freq 1: Site Municipality: Ottawa Contaminant UN No 1:

Site Postal Code: Contaminant Qty: Transport Truck Sector Type:

MOE Reported Dt: 12/23/2004 Source Type: Health/Env Conseq: Receiving Medium: Land & Water

Incident Dt: 12/22/2004 Receiving Env:

Incident Cause: Other Transport Accident Environment Impact: Confirmed

Groundwater Pollution; Other Impact(s); Soil Incident Event: Nature of Impact: Contamination; Surface Water Pollution

Incident Reason: SAC Action Class: Weather

Incident Summary: MVA: 200L diesel to Ditch

Site: ESSO PETROLEUM CANADA

BANK STREET SERVICE STATION OTTAWA CITY ON

Database: SPL

Order No: 20171208064

Ref No: 147934 Site Address: Contaminant Name: Site Conc:

Contaminant Code: Site Lot: Contaminant Limit 1: Site County/District:

Contam. Limit Freq 1: Site Municipality: 20101 Contaminant UN No 1: Site Postal Code:

Contaminant Qty: Sector Type: **MOE** Reported Dt: 10/16/1997 Source Type:

Health/Env Conseq:

Receiving Medium: LAND 10/16/1997 Incident Dt: Receiving Env:

Incident Cause: PIPE/HOSE LEAK **Environment Impact:** NOT ANTICIPATED Incident Event: Nature of Impact:

Incident Reason: DAMAGE BY MOVING EQUIPMENT

Incident Summary: ESSO SERVICE STATION: 40 L GASOLINE

TO GROUND

City of Ottawa Database: Site: **SPL** Bank St in front of Bethshalam Cemetary Ottawa ON

SAC Action Class:

Ref No: 1101-6BTH2J Site Address: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Name: Site Conc:

Contaminant Code: Site Lot:

Contaminant Limit 1: Site County/District:

Contam. Limit Freq 1: Site Municipality: Ottawa

Contaminant UN No 1: Site Postal Code: Other Motor Vehicle Contaminant Qty: Sector Type:

MOE Reported Dt: 4/26/2005 Source Type: Health/Env Conseq: Receiving Medium:

Land Incident Dt. 4/26/2005 Receiving Env:

Incident Cause: Cooling System Leak Environment Impact: Not Anticipated Soil Contamination Incident Event: Nature of Impact:

Spill to Land Incident Reason: **Equipment Failure** SAC Action Class:

Incident Summary: Ottawa: OC Transpo- 8 L antifreeze to grnd,

clng

TRANSPORT TRUCK Site:

Database: SPL BANK ST. BRIDGE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Ref No: 88427 Site Address: Contaminant Name: Site Conc: Contaminant Code: Site Lot:

Contaminant Limit 1: Site County/District:

Contam. Limit Freg 1: Site Municipality: 20101 Contaminant UN No 1: Site Postal Code:

Contaminant Qty: Sector Type: Source Type: **MOE** Reported Dt: 7/13/1993

Health/Env Conseq: Receiving Medium: LAND

7/13/1993 Incident Dt: Receiving Env: Incident Cause: PIPE/HOSE LEAK

Environment Impact: **POSSIBLE** Soil contamination Incident Event: Nature of Impact: Incident Reason: **CORROSION** SAC Action Class:

Incident Summary: HYDRAULIC OIL LEAK FROM

UNIDENTIFIED TRANSPORT TRUCK TO

BANK ST. BRIDGE

Site: **OC TRANSPO** Database: BANK ST. SOUTH MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Ref No: 223917 Site Address: Contaminant Name: Site Conc:

Contaminant Code: Site Lot: Contaminant Limit 1:

Site County/District: Contam. Limit Freq 1: Site Municipality: 20107 Contaminant UN No 1: Site Postal Code:

Contaminant Qtv: Sector Type: MOE Reported Dt: 4/11/2002 Source Type:

Receiving Medium: Health/Env Conseq:

Incident Dt: 4/11/2002 Receiving Env: **POSSIBLE**

Incident Cause: Environment Impact: PIPE/HOSE LEAK

Incident Event: Nature of Impact: Soil contamination

LAND

Confirmed

Database:

Database:

Order No: 20171208064

SPL

Incident Reason: UNKNOWN SAC Action Class:

SPILL OF DIESEL FUEL TO GRND, CLEAN Incident Summary: UP CREW ON THE WAY

PIONEER PETROLEUMS LTD.

BANK STREET SOUTH PIONEER GAS STATION. SERVICE STATION OTTAWA CITY ON

Ref No: 137358 Site Address: Contaminant Name: Site Conc: Contaminant Code: Site Lot:

Contaminant Limit 1: Site County/District:

Contam. Limit Freq 1: Site Municipality: 20101

Contaminant UN No 1: Site Postal Code: Contaminant Qty: Sector Type:

MOE Reported Dt: 2/20/1997 Source Type: Health/Env Conseq:

Receiving Medium: LAND Incident Dt: 2/20/1997 Receiving Env:

NOT ANTICIPATED Incident Cause: CONTAINER OVERFLOW Environment Impact:

Incident Event: Nature of Impact: Incident Reason: **ERROR** SAC Action Class:

PIONEER PETROLEUMS-4L GASOLINE Incident Summary:

TO GROUND, UNSAFESPILL RESPONSE BY

STAFF.

Site: City of Ottawa < UNOFFICIAL>

on east side of Bank St. 750 metres north of Findlay Creek Dr. Ottawa ON

4541-7VJ3B3 Ref No: Site Address: SEWAGE, RAW UNCHLORINATED Contaminant Name: Site Conc: Contaminant Code: Site Lot:

Contaminant Limit 1: Site County/District: Contam. Limit Freq 1: Site Municipality: Site Postal Code: Contaminant UN No 1:

Contaminant Qty: Sewage Treatment Sector Type:

MOE Reported Dt: 9/2/2009 Source Type: Health/Env Conseq: Receiving Medium: Incident Dt:

Receiving Env: Incident Cause: Pipe Or Hose Leak Environment Impact:

Soil Contamination Incident Event: Nature of Impact: Incident Reason: SAC Action Class: Land Spills **Equipment Failure**

Incident Summary: Ottawa Works Dept. - sewage to ground from

forcemain.

Site: Bell Canada Database: on Bank St, 10 ft N of Catherine St BELL MANHOLE<UNOFFICIAL> Ottawa ON

Ref No: 8384-6WDTAV Site Address: ON BANK ST, 10 FT N OF CATHERINE ST

Contaminant Name: **GASOLINE** Site Conc: Contaminant Code: 13 Site Lot:

Contaminant Limit 1: Site County/District:

Contam. Limit Freq 1: Site Municipality: Ottawa

Contaminant UN No 1: Site Postal Code:

Not specified L Unknown Contaminant Qty: Sector Type:

Site:

MOE Reported Dt:

12/11/2006

Health/Env Conseq:

Incident Dt:

12/11/2006 Unknown

Incident Cause: Incident Event:

Incident Reason: Incident Summary: Unknown - Reason not determined ukn src: hydrocarbons in Bell manhole

0 other - see incident description

Source Type:

Receiving Medium:

Receiving Env:

SAC Action Class:

Environment Impact: Nature of Impact:

Not Anticipated

Motor Vehicle

Water

Surface Water Pollution

Database:

SPL

Order No: 20171208064

Site: Ottawa D-Squared Construction Limited Bank St, South of Leitrim Rd Ottawa ON

Bank St, South of Leitrim Rd

Ref No: 1488-9P3QYV **DIESEL FUEL** Contaminant Name:

Contaminant Code: 13

Contaminant Limit 1: Contam. Limit Freq 1:

Contaminant UN No 1:

Contaminant Qty: MOE Reported Dt:

Health/Env Conseq:

Incident Dt: Incident Cause:

Incident Event:

Incident Reason:

Incident Summary:

2014/09/18 Collision/Accident

2014/09/18

Operator/Human Error D-Squared MVA - 100L DSL and oil to asphalt,

cleaning

Site Address:

Site Conc:

Site Lot: Site County/District:

Site Municipality: Ottawa

Site Postal Code: Sector Type:

Source Type: Receiving Medium: Receiving Env:

Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) SAC Action Class: Land Spills

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 2017

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private

AUWR

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

Government Publication Date: 1999-May 2017

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincial

CA

Order No: 20171208064

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial CFOT

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

Government Publication Date: Feb 28, 2017

<u>Chemical Register:</u> 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-May 2017

Compressed Natural Gas Stations:

Private

CNG

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

Government Publication Date: Dec 31, 2012

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial

CONV

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

Government Publication Date: 1989-Sep 2017

Certificates of Property Use:

Provincial

CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Oct 2017

Drill Hole Database:

Provincial

DRL

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

Government Publication Date: 1886-Aug 2015

Environmental Activity and Sector Registry:

Provincial

ASR

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-Oct 2017

Environmental Registry:

Provincial

EBR

Order No: 20171208064

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-Oct 2017

Environmental Compliance Approval:

Provincial

CA

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-Oct 2017

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007

ERIS Historical Searches: Private

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

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System:

Federal

FIIS

EHS

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

=MHE

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

Government Publication Date: Dec 31, 2016

List of TSSA Expired Facilities:

Provincial

FXP

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: Jun 2000-Mar 2017

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Order No: 20171208064

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-Apr 2015

Fuel Storage Tank:

Provincial FST

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

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial

FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Jun 2017

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2015

TSSA Historic Incidents:

Provincial

HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

ΑFT

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

Provincial INC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincia

LIMO

Order No: 20171208064

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Private Canadian Mine Locations:

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*

Provincial Mineral Occurrences: **MNR**

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

Government Publication Date: 1846-Feb 2017

National Analysis of Trends in Emergencies System (NATES):

Federal NATE

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

Government Publication Date: 1974-1994*

Provincial Non-Compliance Reports: **NCPL**

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

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008 - Jun 2017

National Energy Board Wells:

Federal

NEBW

Order No: 20171208064

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

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

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 OGW

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

Government Publication Date: 1988-Sep 2017

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Oct 2017

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-Oct 2017

Canadian Pulp and Paper:

Private

PAP

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 20171208064

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

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

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

Government Publication Date: 1988-Aug 2017

TSSA Pipeline Incidents:

Provincial PINC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Oct 2017

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-2016

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-Aug 2017

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-May 2017

Scott's Manufacturing Directory:

Private

SCT

Order No: 20171208064

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act. Part X.

Government Publication Date: 1988-Jun 2017

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: 1990-2014

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-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under 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 31, 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH**

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under 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: 20171208064

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: Mar 31, 2017

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: 20171208064



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City	/ Directory	/ Information	Source
------	-------------	---------------	--------

Vernon's Ottawa and Area, Ontario, City Directory

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 2011	
Site Listing:	283-CD International Management
	-Single Tenant Residential
	284-Address Not Listed
	285-Boxfish Group
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (three tenants)

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 2005/06	
Site Listing:	283-CD International Management
	284-Address Not Listed
	285-Canadian Council of Technicians and Technologies
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (three tenants)
	•
PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 2000/01	
icai. 2000/01	

283-Bankruptcy Lawyers

-Single Tenant Residential

285-Canadian Council of Technicians and Technologies

-I T P Independent Travel Professionals

284-Address Not Listed

Site Listing:

-Address Not Listed	
-Single Tenant Residential	
-Residential (three tenants)	
	-Single Tenant Residential

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1995/96	
Site Listing:	283-Bankruptcy Lawyers
	-Marcelle Story
	-Single Tenant Residential
	284-Address Not Listed
	285-Canadian Council of Technicians and Technologies
	-Ports of Call Travel Service Ltd
	-Club Med Experts
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential

McLeod 289	-Residential (four tenants)

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1992	
-	
Site Listing:	283-Residential (three tenants)
	284-Address Not Listed
	285-Sharwood & Company
Adjacent Properties:	
McLeod 271	-Address Not Listed
207	Civil Transferration
McLeod 287	-Single Tenant Residential
	-Residential (three tenants)

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1984	
Site Listing:	283-DCE Communication Consultants Ltd
	-Alcoholism and Drug Addiction Research Foundation

	284-Address Not Listed
	285-Norwich Union Life Insurance Society
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
<u>L</u>	<u>l</u>

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1979	
Site Listing:	283-DCE Communication Consultants Ltd
	-Alcoholism and Drug Addiction Research Foundation 284-Address Not Listed
	285-Norwich Union Life Insurance Society
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Address Not Listed

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1974	
1cui. 1374	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Address Not Listed
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	Cinala Tanant Basidantial
NICLEOG 287	-Single Tenant Residential
McLeod 289	-Residential (two tenants)
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1969	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)

-Residential (two tenants)

McLeod 289

Adjacent Properties:	
McLeod 271	-Address Not Listed
IVICLEOU 2/1	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1965	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
DD015CT NUMBER: 20474200064	
PROJECT NUMBER : 20171208064	

Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1959	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1954	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)
Adjacent Properties:	

Wickeou 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1950	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
With the second	Single Terraite Residential
McLeod 289	-Residential (four tenants)
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1945	
icai. 1949	

-Address Not Listed

McLeod 271

Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Residential (two tenants)
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (four tenants)
	1

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1941	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential

McLeod 289	-Residential (three tenants)

PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1934	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (three tenants)

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1929	
Site Listing:	283-Single Tenant Residential
	284-Address Not Listed

	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Residential (three tenants)
PROJECT NUMBER : 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1924	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential

-Single Tenant Residential

McLeod 289

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1920	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Single Tenant Residential
PROJECT NUMBER: 20171208064	
	202 205 M land Charle Otto a Coloria
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1914	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Address Not Listed

Adjacent Properties:

McLeod 271	-Address Not Listed	
McLeod 287	-Single Tenant Residential	
McLeod 289	-Single Tenant Residential	
NICLEOU 205	-Single Tenant Nesidential	

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1909	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Address Not Listed
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Single Tenant Residential

PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario

Year: 1904	
Site Listing:	283-Address Not Listed
Site Listing.	
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Single Tenant Residential
McLeod 289	-Single Tenant Residential
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1900	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Single Tenant Residential
Adjacent Properties:	
McLeod 271	-Address Not Listed

McLeod 287	-Single Tenant Residential
McLeod 289	-Single Tenant Residential
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Year: 1895/96	
Site Listing:	283-Address Not Listed
	284-Address Not Listed
	285-Address Not Listed
Adjacent Properties:	
24.11274	Address Noticed
McLeod 271	-Address Not Listed
McLeod 287	-Address Not Listed
NICLEOU 287	-Address Not Listed
McLeod 289	-Address Not Listed
	7.00.000 1.000
PROJECT NUMBER: 20171208064	
Site Address:	283-285 Mcleod Street, Ottawa, Ontario
Voor: 1900/01	
Year: 1890/91	
Site Listing:	283-Address Not Listed
JIC LIBERTS.	203 Address Not Listed

	284-Address Not Listed
	285-Address Not Listed
Adjacent Properties:	
McLeod 271	-Address Not Listed
McLeod 287	-Address Not Listed
McLeod 289	-Address Not Listed

⁻All listings for businesses were listed as they are in the city directory.

⁻Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory

December 2023 CA0018842.3322

APPENDIX C

Site Photographs

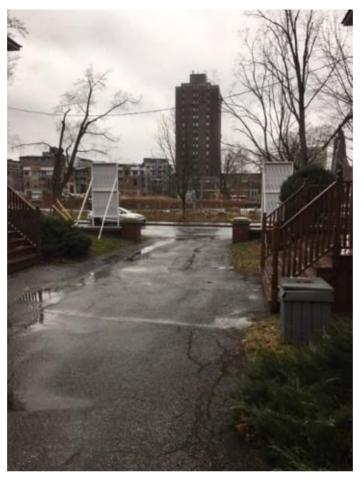


Photo 1: View south from lane in between 283 (left) and 285 (right) McLeod Street. (2020 Site Visit)





Photo 2: View of 283 and 285 McLeod Street, looking north. 2020 Site Visit (left) 2023 Site Visit (right)



Photo 3: View of Victoria Museum to the South of the Phase One Property (2020 Site Visit).

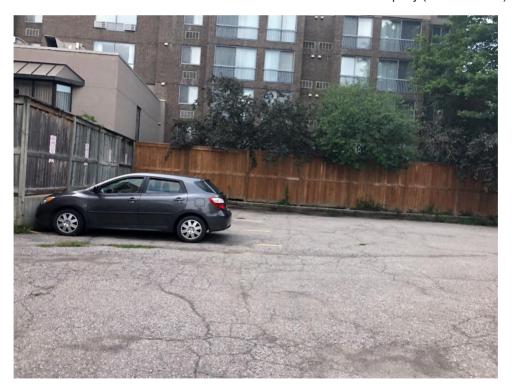


Photo 4: View of parking area at rear of property looking at the hotel to the north (2020 Site Visit).



Photo 5: View to the west along McLeod Street (2020 Site Visit)



Photo 6: Typical Photo of unfinished stone foundation basement (2020 Site Visit).

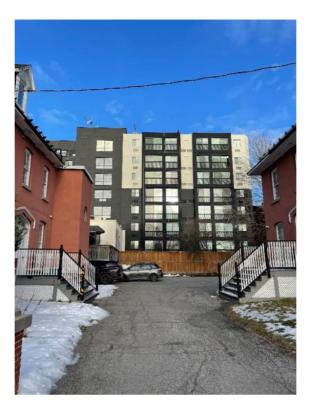


Photo 7: Parking Area and property to the north (2023 Site Visit).

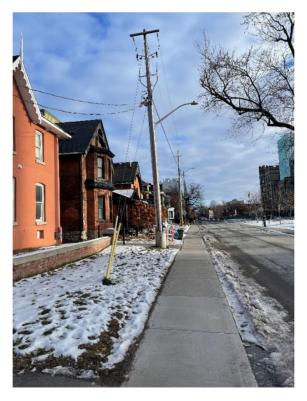


Photo 8: Properties to the east of the Site looking along McLeod Street. (2023 Site Visit).

