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Phase I - Environmental Site Assessment

337 & 345 Montgomery Street
and 94 Selkirk Street
Ottawa, Ontario

Prepared For

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October 26, 2021

Report: PE5412-1

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Serco Realty Group to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 337 & 345 Montgomery Street and 94 Selkirk Street, in the City of Ottawa, Ontario. Together these properties comprise the Phase I Property. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of available historical information, the Phase I Property was first developed with the existing residential dwellings in the early 1900's. Sometime later between 1938 and 1958, a one-storey addition was constructed adjacent to the southeast side of the residence at 337 Montgomery Street. The addition was occupied by a restaurant business until recently closed in 2020. A Phase I and II ESA was previously carried out by others for the Phase I Property in May 2019. Based on the findings of the subsurface investigation, contaminated soil was identified beneath the asphaltic concrete parking lot on the eastern half of 337 Montgomery Street.

The neighbouring lands in the vicinity of the subject site have historically been used for residential and commercial purposes. A former retail fuel outlet was historically present, from at least 1958 to 2019, at 350 Montgomery Street, located approximately 20 m to the south of the Phase I Property. Based on its close proximity, the historical use of this property is considered to represent an APEC with respect to the Phase I Property.

Presently, the Phase I Property is currently occupied with three residential dwellings, each used for residential purposes. Based on the findings of our concurrent field program, fill material was identified beneath the asphaltic concrete parking lot on the eastern half of 337 Montgomery Street. Due to its unknown chemical quality, this fill material is considered to represent an APEC on the Phase I Property.

The neighbouring lands within the vicinity of the Phase I Property consist mainly of residential and commercial properties. No environmental concerns were identified with respect to the current use of the neighbouring lands.

Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures. Potential ACMs observed on-site include the linoleum flooring, vinyl floor tiles, drywall joint compound, plaster-over-parging walls and ceilings, stipple plaster ceilings, and the suspended ceiling tiles. These potential ACMs were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants.

Based on the age of the subject buildings, lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject buildings were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

A designated substance survey (DSS) should be conducted for the subject buildings, in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any proposed demolition activities, if one has not already been conducted.

1.0 INTRODUCTION

At the request of Serco Realty Group, Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 337 & 345 Montgomery Street and 94 Selkirk Street, in the City of Ottawa, Ontario. Together, these properties comprise the Phase I Property. The purpose of this Phase I ESA was to research the past and current use of the Phase I Property and Phase I Study Area as well as to identify any environmental concerns with the potential to have impacted the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by Ms. Loredana Porcari, of Serco Realty Group. Ms. Porcari can be contacted via telephone at 613-226-2221.

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

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

2.0 PROPERTY INFORMATION

Addresses:	337 Montgomery Street, Ottawa, Ontario; 345 Montgomery Street, Ottawa, Ontario; 94 Selkirk Street, Ottawa, Ontario.
Legal Description:	Part of Lot 7, Junction Gore Concession (Rideau Front), Formerly the Township of Gloucester, in the City of Ottawa, Ontario.
Location:	The Phase I Property is located on the southeastern corner of the Montgomery Street and Selkirk Street intersection, in the City of Ottawa, Ontario. For the purposes of this report, Montgomery Street runs on an East-West direction. Refer to Figure 1 – Key Plan, appended to this report.
Latitude and Longitude:	45° 25' 54" N, 75° 39' 57" W
Site Description:	
Configuration:	Irregular
Site Area:	1,695 m ² (approximate)
Zoning:	R5C H(25) – Residential Fourth Density Zone.
Current Use:	The Phase I Property is currently occupied with three residential dwellings. A one-storey addition to 337 Montgomery Street was previously occupied by a restaurant and is currently vacant.
Services:	The Phase I Property is located within a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

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

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

4.0 RECORDS REVIEW

4.1 General

Phase I ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this assignment. Properties located outside of this 250 m radius are not considered to have had the potential to impact the Phase I Property, based on their significant distances.

First Developed Use Determination

Based on a review of available historical information, the Phase I Property was first developed with residential dwellings sometime in the early 1900's.

Fire Insurance Plans

Fire insurance plans (FIPs), dated from 1909 and 1956, were reviewed for the Phase I Property and the Phase I Study Area as part of this assessment.

In the 1909 FIPs, the subject site is shown to be occupied with the existing three residential dwellings. The surrounding lands appear to be used primarily for residential purposes, with the exception of a lumber yard located approximately 55 m to the northwest of the subject site, as well as a railway line located approximately 90 m to the east.

In the 1956 FIPs, no significant changes are apparent with respect to the Phase I Property, with the exception of a one-storey addition constructed onto the east side of the residence at 337 Montgomery Street. The surrounding lands are shown to be used primarily for residential and commercial purposes.

The potentially contaminating activities (PCAs) identified within the Phase I Study Area are summarized below in Table 1:

Table 1: Fire Insurance Plans – PCAs within Phase I Study Area			
Address	Potentially Contaminating Activity	Distance / Orientation from Site	Area of Potential Environmental Concern (Y / N)
1909 FIPs			
No Municipal Address <i>(Now the Vanier Parkway)</i>	Former Railway Line	90 m East	N
452 Victoria Street <i>(Now 3 Selkirk Street)</i>	Former Lumber Yard	55 m Northwest	N

Table 1: Fire Insurance Plans – PCAs within Phase I Study Area			
Address	Potentially Contaminating Activity	Distance / Orientation from Site	Area of Potential Environmental Concern (Y / N)
1956 FIPs			
42 Montreal Road	Former Auto Service Garage	200 m Northwest	N
120 Montreal Road	Former Retail Fuel Outlet (x2 USTs)	200 m North	N
138 Montreal Road <i>(Now 150 Montreal Road)</i>	Former Retail Fuel Outlet (x3 USTs)	250 m North	N
296 Kendall Avenue <i>(Now the Vanier Parkway)</i>	Former Gasoline Storage Depot (x8 ASTs)	175 m North	N
155 McArthur Road <i>(Now 155 McArthur Avenue)</i>	Former Oil Storage Depot (x6 ASTs)	110 m East	N
110 McArthur Road <i>(Now 100 McArthur Avenue)</i>	Former Brass Foundry	95 m Southeast	N
100 McArthur Road <i>(Now 100 McArthur Avenue)</i>	Former Machine Shop	85 m South	N
391 Marguerite Avenue <i>(Now 100 McArthur Avenue)</i>	Former Concrete Block Manufacturer	190 m South	N
158 McArthur Road <i>(Now 150 McArthur Avenue)</i>	Former Concrete Block & Brick Manufacturer	170 m Southeast	N

Given to their separation distances relative to the Phase I Property, as well as their inferred down-gradient or cross-gradient orientations with respect to anticipated groundwater flow, none of the other remaining off-site PCAs are considered to represent APECs on the Phase I Property

City of Ottawa Street Directories

As part of this assessment, the City of Ottawa street directories for the Phase I Property and the Phase I Study Area were reviewed in approximate ten (10) year intervals, from 1924 to 2010.

During the time period reviewed, the Phase I Property has been listed as residential dwellings. The surrounding lands have been listed as a combination of residential and commercial properties. The potentially contaminating activities (PCAs) identified within the Phase I Study Area are summarized below in Table 2.

Table 2: City Directories – PCAs within Phase I Study Area			
Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y / N)
Selkirk Street			
21 Selkirk St. <i>(Now 3 Selkirk St.)</i>	Parker Cleaners (1963-2000)	55 m Northwest	N

Table 2: City Directories – PCAs within Phase I Study Area			
Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y / N)
Montgomery Street			
350 Montgomery St.	Mike's Repair Centre (2000-2010) Mike's Sunoco (1993) Ken's Auto Centre (1984) Chanette Sunoco (1974) Moore's Sunoco (1963)	20 m South	Y
299 Montgomery St.	Ontario Automatic Transmission Service (2010)	155 m Northwest	N
Montreal Road			
2 Montreal Rd.	Esso Gas Bar (1993) Drouin Esso (1963-1984) McLean's Service Station (1954)	230 m Northwest	N
42 Montreal Rd.	Vanier Petro Canada (1984-2010)	200 m Northwest	N
44 Montreal Rd. <i>(Now 42 Montreal Rd.)</i>	Carrier Used Car (1963) Carrier Percy Garage (1945)	200 m Northwest	N
80 Montreal Rd.	McCoil Frontenac Oil Service Station (1945) Reliance Motor Service (1980)	165 m North	N
82 Montreal Rd. <i>(Now 80 Montreal Rd.)</i>	Parfield Oils (1945)	165 m North	N
89 Montreal Rd.	Christina's Copy Centre (2000)	245 m North	N
94 Montreal Rd.	Vanier Cleaners (1963-2010)	200 m North	N

The presence of a former off-site auto service garage at 350 Montgomery Street is considered to represent an APEC on the Phase I Property.

Given their separation distances relative to the Phase I Property, as well as their inferred down-gradient or cross-gradient orientations with respect to anticipated groundwater flow, none of the other remaining off-site PCAs are considered to represent APECs on the Phase I Property.

Plan of Survey

A plan of survey was requested for the Phase I Property as part of this assessment. According to Serco Realty Group, a plan of survey was not available prior to the issuance of this report.

Chain of Title

A chain of title search was requested for the Phase I Property as part of this assessment. A chain of title had yet to be received prior to the issuance of this report.

Previous Engineering Reports

The following reports were reviewed prior to conducting this assessment:

- ❑ “Phase One Environmental Site Assessment, 337 Montgomery Street, Ottawa, Ontario”, prepared by EXP Services Inc. (EXP) and dated May 8, 2019.

According to the historical research conducted as part of the assessment, the subject site was initially developed in the early-1900’s with a two-storey residential dwelling. Later in the 1930’s or 1940’s, a one-storey addition was constructed adjacent to the east side of the residence and utilized as a restaurant. The surrounding lands were reported to have been developed for a mix of residential and commercial uses.

Based on observations made during the site visit conducted as part of the assessment, the subject site was reported to be occupied with the existing three residential dwellings and a one-storey restaurant building.

EXP recommended that a Phase II ESA be carried out to assess for potential soil and groundwater impacts related to a former off-site auto service garage situated at 350 Montgomery Street, located approximately 20 m to the south.

EXP also identified APECs resulting from possible historical fuel storage on-site. It should be noted that no evidence of any historical fuel use was identified at the time of the Phase I ESA carried out by Paterson, and as such, is not considered to be a potentially contaminating activity at the Phase I Property.

- ❑ “Phase Two Environmental Site Assessment, 337 Montgomery Street, Ottawa, Ontario”, prepared by EXP Services Inc. and dated June 13, 2019.

The subsurface investigation for this assessment was carried out on April 5, 2019, and consisted of advancing three boreholes (BH1-BH3) on the subject site. Upon completion, all three boreholes were equipped with groundwater monitoring wells.

The stratigraphy encountered at the borehole locations generally consisted of a thin layer of topsoil (BH3) or asphaltic concrete underlain by sand and gravel fill material (BH1 and BH2), followed by a layer of native silty sand glacial till which extended down to the bedrock surface. Shale bedrock, was encountered at depths ranging from approximately 5.1 m to 6.0 m below ground surface. The groundwater was later measured in the monitoring wells at depths ranging from approximately 3.2 m to 3.6 m below ground surface.

No unusual visual or olfactory observations were identified within any of the recovered soil or groundwater samples from any of the borehole locations. Based on the measured groundwater level depths, the flow direction was determined to be towards the south.

Three soil samples (one from each borehole) were submitted for laboratory analysis of BTEX, PHCs (F₁-F₄), metals, VOCs, and PAHs. Based on the analytical test results, the concentrations of hexane as well as PHCs F₁ and F₂ in the soil sample analyzed from BH1 were in excess of the MECP Table 3 residential soil standards. In addition, the concentrations of PHCs F₂, benzo(a)pyrene, and fluoranthene in the soil sample analyzed from BH2 were in excess of the MECP Table 3 residential soil standards.

Three groundwater samples (one from each monitoring well) were submitted for laboratory analysis of BTEX, PHCs (F₁-F₄), metals, and VOCs. No BTEX, PHC, or VOC parameters identified in the samples analyzed. Metal concentrations identified in the samples analyzed were in compliance with the MECP Table 3 non-potable groundwater standards.

Based on the findings of the Phase II ESA, it was estimated that a volume of approximately 1,600 m³ of contaminated soil was present beneath the eastern portion of the subject site, beneath the asphaltic concrete parking lot on the east side of the subject building.

It was recommended that the impacted soil be removed from the subject site via a site remediation program.

4.2 Environmental Source Information

National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of this assessment. No records of any pollutant releases were identified for the Phase I Property or for any properties situated within the Phase I Study Area.

PCB Waste Storage Site Inventory

A search of the national PCB waste storage site inventory was conducted as part of this assessment. No current or former PCB waste storage sites were identified within the Phase I Study Area.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Municipal Coal Gasification Plant Site Inventory, 1991*" was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the Phase I Property. A review of this document did not identify any former coal gasification plants located on the subject site or within the Phase I Study Area.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Waste Disposal Site Inventory in Ontario, 1991*" was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario. A review of this document did not identify any relevant records pertaining to the Phase I Property or for properties located within the Phase I Study Area.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. No Records of Site Condition (RSCs) were identified in the database as having been filed for the Phase I Property or for any of the properties within the Phase I Study Area.

MECP Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property. A response from the MECP had not been received prior to the issuance of this report.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I Property or neighbouring properties. A response from the MECP had not been received prior to the issuance of this report.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the Phase I Property. A response from the MECP had not been received prior to the issuance of this report.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the Phase I Property. A response from the MECP had not been received prior to the issuance of this report.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically as part of this assessment, to inquire about current and former underground fuel storage tanks, spills, and historical incidents for the subject site and neighbouring properties. The neighbouring properties selected for the search were 307, 337, 345, 349, and 350 Montgomery Street; 3, 50, 94, and 100 Selkirk Street; and 319 Palace Street. The rationale behind selecting these properties is based on their close proximity to the Phase I Property.

The response from the TSSA indicated that no records were identified pertaining to the Phase I Property.

Several records were identified for 350 Montgomery Street, located approximately 20 m to the south of the Phase I Property. The response from the TSSA identified four records pertaining to this property, which include:

- 1 expired gasoline station (full serve);
- 3 expired underground fuel storage tanks.

These records pertain to the presence of a former auto service garage and retail fuel outlet at this property. This property was recently redeveloped with a multi-storey residential building in 2019. Based on its close proximity, as well as its inferred up-gradient orientation with respect to anticipated groundwater flow, the former auto service garage and retail fuel outlet on this property is considered to represent an APEC with respect to the Phase I Property.

The TSSA did not identify any other records in their database. A copy of the correspondence with the TSSA is included in Appendix 2.

Ontario Ministry of Natural Resources and Forestry (OMNRF) Areas of Natural and Scientific Interest

A search for areas of natural and scientific interest situated within the Phase I Study Area was conducted via the OMNRF website. The search did not identify any natural features or areas of natural significance within the Phase I Study Area.

City of Ottawa Historical Land Use Inventory (HLUI) Database

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area.

A response from the City had not been received prior to the issuance of this report, however, a copy of the response will be forwarded to the client upon receipt. A copy of the submission request has been included in Appendix 2.

City of Ottawa Old Landfill Sites

The document prepared by Golder Associates entitled, "*Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa*", was reviewed as part of this assessment. No former landfill sites were identified within the Phase I Study Area.

City of Ottawa Former Industrial Sites

The document prepared by Intera Technologies Limited entitled, "*Mapping and Assessment of Former Industrial Sites, City of Ottawa*", was reviewed as part of this assessment. No former industrial sites were identified within the Phase I Study Area.

Environmental Risk Information Services Ltd. (ERIS) Database Report

A database report, prepared by ERIS and dated August 20, 2021, was acquired and reviewed as part of this assessment. The complete ERIS report has been included in Appendix 2.

❑ On-Site Records:

The ERIS report identified one record listed for the Phase I Property. This record pertains to a historical ERIS database search conducted for the Phase I Property; as such, this records is not considered to represent a potentially contaminating activity (PCA) on the Phase I Property.

❑ *Off-Site Records:*

The ERIS report identified 259 records pertaining to properties located within a 250 m radius of the Phase I Property.

Several of the records identified in the database are described as being associated with a former off-site auto service garage and retail fuel outlet located at 350 Montgomery Street, situated approximately 20 m to the south of the subject site. As previously discussed, the former PCAs at 350 Montgomery Street are considered to represent an APEC on the Phase I Property.

The remaining off-site records identified are listed for properties which are situated at a significant distance from the Phase I Property, or are situated in an inferred down-gradient or cross-gradient orientation with respect to anticipated groundwater flow. As a result, these remaining off-site properties are not considered to pose a potential environmental concern to the subject site.

4.3 Physical Setting Sources

Aerial Photographs

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

- 1933 *(City of Ottawa)* The Phase I Property appears to be occupied by three residential dwellings and a storage building at this time. The neighbouring properties appear to be either used for and agricultural purposes or occupied by farmsteads.
- 1944 *(City of Ottawa) (Poor Quality)* No significant changes are apparent with respect to the Phase I Property. Additional residential dwellings have been constructed within the Phase I Study Area.
- 1958 *(City of Ottawa)* The building previously seen in the 1933 aerial photograph on the central portion of the Phase I Property is no longer present. An addition appears to have been made to the southwestern corner of the residential dwelling on the northern portion of the Phase I Property. Otherwise, no apparent changes have been made to the Phase I Property. The former farmstead to the southwest of the Phase I Property, across Montgomery Street, has been redeveloped for residential purposes. The former treed land to the southeast of the Phase I Property, across Montgomery Street, has been redeveloped with an apparent retail fuel outlet, with two pump islands. Additional residential development has occurred to the north of the Phase I Property on the east side of Montgomery Street.
- 1965 *(City of Ottawa)* The Phase I Property and the neighbouring lands appear to remain unchanged from the previous photograph.
- 1976 *(City of Ottawa) (Poor Quality)* No significant changes are apparent with respect to the Phase I Property or the neighbouring properties.
- 1991 *(City of Ottawa)* No significant changes are apparent with respect to the Phase I Property or the neighbouring properties.
- 2002 *(City of Ottawa)* No significant changes are apparent with respect to the Phase I Property or the neighbouring properties.

- 2011 (City of Ottawa) No significant changes are apparent with respect to the Phase I Property or the neighbouring properties.
- 2019 (City of Ottawa) No significant changes are apparent with respect to the subject site. The retail fuel outlet to the south has been demolished and the property appears to be undergoing redevelopment at this time. The Phase I Property and the surrounding lands appear as they do today.

Copies of selected aerial photographs reviewed are included in Appendix 1.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was reviewed as part of this assessment. Based on the available information, the bedrock in the area of the subject site consists of shale of the Billings Formation. The surficial geology generally consists of offshore marine sediments (erosional terraces), with an overburden thickness ranging from approximately 3 m to 5 m.

Topographic Maps

A topographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website as part of this assessment. The topographic map indicates that the general elevation of the subject site is approximately 60 m above sea level. The regional topography in the general area of the Phase I Property slopes down towards the west, in the direction of the Rideau River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A physiographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: “*The lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.*” The subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Water Bodies

No water bodies are present on the Phase I Property. The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 300 m to the west.

MECP Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I Property was conducted as part of this assessment. The search identified 23 well records within the Phase I Study Area. These records pertain to wells installed between 2008 and 2018 and used for groundwater observation purposes.

According to these well records, the overburden stratigraphy in the Phase I Study Area generally consists of brown sand and gravel, underlain by grey silty clay. Bedrock, consisting of black shale, was generally encountered at an average depth of approximately 5.0 m below ground surface.

Based on the availability of municipal services, no drinking water wells are expected to be currently in use within the Phase I study area.

A select number of the aforementioned well records have been included in Appendix 2.

5.0 PERSONAL INTERVIEWS

Mr. Frank Dicorato, a representative from Serco Realty Group and the current property manager for the Phase I Property, was available at the time of the site inspection to respond to interview questions.

According to Mr. Dicorato, the subject buildings were all constructed sometime in the early 1900's and have been used for residential purposes since that time, though a restaurant business had been previously operating out of a small one-storey addition at 337 Montgomery Street.

Mr. Dicorato was unaware of any existing or historical fuel storage tanks ever being present on the subject site, and was unaware of any other potential environmental concerns pertaining to the Phase I Property.

No other persons with knowledge of the Phase I Property were available to be interviewed.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site inspection was conducted for the Phase I Property on September 8, 2021, between 10:00 AM and 11:00 AM. Weather conditions were cloudy, with a temperature of approximately 18°C.

Mr. Nick Sullivan, from the Environmental Department of Paterson Group, conducted the inspection. In addition to the Phase I Property, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site inspection, from publicly accessible areas.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

The Phase I Property is currently occupied with five buildings, each described as follows:

❑ *337 Montgomery Street*

This property is currently occupied with a two-storey residential dwelling (currently vacant), with one basement level. The residence was constructed sometime in the early-1900's with a stone and mortar foundation and is finished on the exterior with stone and brick siding, as well as a sloped-shingled roof.

Additionally, a one-storey, slab-on-grade style addition is attached to the east side of the subject building, formerly occupied by a restaurant and currently vacant. The addition was constructed sometime in the 1930's or 1940's with a poured concrete foundation and is finished on the exterior with stone and concrete block siding as well as a flat tar-and-gravel style roof. The residence and the addition are currently heated with a natural gas-fired furnace, located in the basement.

❑ *345 Montgomery Street*

This property is currently occupied with a two-and-a-half-storey residential dwelling, with one basement level. Built sometime in the early-1900's, the subject building is constructed with a stone and mortar foundation and is finished on the exterior with brick and wood siding, as well as a sloped-shingled roof. The subject building is currently heated with a natural gas-fired furnace, located in the basement.

A one-storey, slab-on-grade style private garage is also present on this property. The garage is constructed with a poured concrete foundation and is finished on the exterior with stone siding, as well as a flat tar-and-gravel style roof. The garage does not contain any heating equipment.

❑ *94 Selkirk Street*

This property is currently occupied with a two-and-a-half-storey residential dwelling, with one basement level. Built sometime in the early-1900's, the subject building is constructed with a stone foundation and is finished on the exterior with vinyl siding, as well as a sloped-shingled roof. The subject building is currently heated with natural gas-fired equipment, located in the basement.

A one-storey, slab-on-grade style private garage is also present on this property. The garage is constructed with a poured concrete foundation and is finished on the exterior with vinyl siding, as well as a flat tar-and-gravel style roof. The garage does not contain any heating equipment.

Underground Utilities and Below Grade Structures

Underground service locates were completed in conjunction with this assessment. Underground utilities on the Phase I Property include electrical cables, natural gas pipelines, as well as municipal water and wastewater services.

Site Features

The Phase I Property is currently occupied by three residential dwellings. The remainder of the site is largely paved with asphaltic concrete, with the exception of some landscaped areas surrounding the residences at 345 Montgomery Street and 94 Selkirk Street.

The site topography appears to be relatively flat, whereas the regional topography appears to slope down to the northwest, in the general direction of the Rideau River. The Phase I Property is considered to be at grade with respect to the adjacent streets and the neighbouring properties.

Water drainage on the Phase I Property occurs via infiltration within the landscaped areas, as well as via sheet flow towards catch basins located on the adjacent streets. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the Phase I Property at time of the site inspection.

A depiction of the Phase I Property is illustrated on Drawing PE5412-1 – Site Plan, in the Figures section of this report.

☐ Groundwater Monitoring Wells

Three groundwater monitoring well flushmount caps were observed within the asphaltic concrete parking lot of 337 Montgomery Street. It is our understanding that these wells were installed on April 5, 2019 as part of a Phase II ESA program completed by EXP Services Inc. For more information on the installation of these wells, refer to the “*Previous Engineering Reports*” in Section 4.2 of this report.

☐ Fuels and Chemical Storage

No chemical storage areas, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the Phase I Property at the time of the site inspection.

☐ Hazardous Materials and Unidentified Substances

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the exterior of the Phase I Property at the time of the site inspection.

☐ Polychlorinated Biphenyls (PCBs) and Transformer Oil

No electrical transformers or any other potential sources of PCBs were observed on the exterior of the Phase I Property at the time of the site inspection. An off-site pole-mounted transformer was identified adjacent to the southern property boundary, along Montgomery Street. The transformer was noted to be in good condition at the time of the site inspection, and does not pose an environmental concern to the Phase I Property.

☐ Waste Management

Solid, non-hazardous domestic waste and recyclable products are stored in plastic and metal bins adjacent to the exterior of the subject buildings and are collected by the municipality on a regular basis. No environmental concerns were identified with respect to waste management on the Phase I Property.

Interior Assessment

A general description of the interior of the subject buildings is as follows:

- The floors consist of ceramic tile, hardwood, linoleum, laminate flooring, vinyl floor tiles, carpet, and/or poured concrete (basements);
- The walls consist of drywall, concrete block, plaster, cement parging, and/or wood panelling;
- The ceilings consist of suspended ceiling tiles, drywall, and/or stipple plaster;
- Lighting throughout the buildings is provided by LED, incandescent, and/or fluorescent light fixtures.

It should be noted that no interior access was available for the residential dwelling at 94 Selkirk Street at the time of the site inspection.

Potentially Hazardous Building Products

Asbestos-Containing Materials (ACMs)

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures.

Potential ACMs observed on-site include the linoleum flooring, vinyl floor tiles, drywall joint compound, plaster-over-parging walls and ceilings, stipple plaster ceilings, and the suspended ceiling tiles.

The potential ACMs were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants.

Lead-Based Paint

Based on the age of the subject buildings, lead-based paints may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

Polychlorinated Biphenyls (PCBs) and Transformer Oil

No potential sources of PCBs were identified inside any of the subject buildings at the time of the site inspection.

Urea Formaldehyde Foam Insulation (UFFI)

UFFI was not observed at the time of the site inspection, however, wall cavities were not inspected for insulation type.

Other Potential Environmental Concerns

Interior Fuel and Chemical Storage

No vent and fill pipes, aboveground fuel storage tanks, or signs of underground fuel storage tanks were observed within the subject buildings at the time of the site inspection.

Chemical products identified in the subject buildings were observed to be limited to domestically available cleaning products, stored properly in their original containers.

Wastewater Discharges

One floor drain was observed inside of the basement of the residence at 345 Montgomery Street. The water inside the drain appeared to be clear and odourless at the time of the site inspection.

Wastewater from the subject buildings (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged via surface run-off towards catch basins located on the adjacent streets, which drain into the City of Ottawa storm water sewer system. No concerns were identified with respect to wastewater discharge on the Phase I Property.

Ozone Depleting Substances (ODSs)

Potential sources of ODSs observed on-site include refrigerators, freezers, fire extinguishers, and air conditioner units. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

Neighbouring Properties

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

North: Selkirk Street, followed by residential dwellings;

South: Montgomery Street, followed by a mid-rise residential building;

East: Residential dwellings, followed by Gardner Street;

West: Palace Street and mid-rise residential buildings.

No environmental concerns were identified with respect to the current use of the neighbouring properties.

The neighbouring land use within the Phase I study area is shown on Drawing PE5412-2 – Surrounding Land Use Plan, in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

Based on a review of available historical information, the Phase I Property was first developed with residential dwellings sometime in the early 1900's. The Phase I Property has since always been used for residential purposes, with the exception of a restaurant business operating on 337 Montgomery Street. The exact dates of operation are currently unknown, though the restaurant building has been vacant of any tenants since at least 2020.

Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern

Based on the findings of this Phase I ESA, two on-site and two off-site potentially contaminating activities (PCAs), have resulted in three areas of potential environmental concern (APECs) on the Phase I Property.

As per Column A of Table 2 of O. Reg. 153/04, as amended, the following on-site PCAs were identified on the Phase I Property:

- PCA #30 – *“Importation of Fill Material of Unknown Quality”* - This PCA was identified based on the findings of the concurrent field program and is likely associated with the demolition of a previous building structure on the central portion of the Phase I Property (APEC #1).
- Although not identified as a specific PCA in Column A of Table 2, the identification of soil impacted with PHC and PAH parameters, in addition to hexane, is also considered to be a potentially contaminating activity on the central portion of the Phase I Property (APEC #2).
- PCA #28 – *“Gasoline and Associated Products Storage in Fixed Tanks”* – This PCA was identified based on the former presence of an off-site retail fuel outlet at 350 Montgomery Street, approximately 20 m to the south of the Phase I Property, across Montgomery Street (APEC #3).
- PCA #52 – *“Storage, maintenance, fuelling and repair of equipment, vehicles and material used to maintain transportation systems”* – This PCA was identified based on the former presence of an off-site automotive service garage at 350 Montgomery Street, approximately 20 m to the south of the Phase I Property, across Montgomery Street (APEC #3).

- ❑ Based on the findings of the Phase I ESA, minor quantities of road salt were applied to the surface of the parking lot and laneways at the Phase I Property, for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow. In accordance with Section 49.1 of O.Reg. 153/04, the application of road salt is not considered to be a PCA and therefore does not result in an APEC on the Phase I Property.

The APECs are shown on Drawing PE5412-1 – Site Plan, while the corresponding PCAs are shown in red on Drawing PE5412-2 – Surrounding Land Use Plan, appended to this report.

Remaining off-site PCAs identified within the Phase I Study Area are not considered to result in APECs on the Phase I Property based on their separation distances and/or their down- or cross-gradient orientations with respect to anticipated groundwater flow, relative to the subject land. These PCAs are identified in green on Drawing PE5412-2 – Surrounding Land Use Plan, appended to this report.

Contaminants of Potential Concern (CPCs)

The contaminants of potential concern (CPCs) associated with the aforementioned APECs are as follows:

- ❑ Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- ❑ Volatile Organic Compounds (VOCs);
- ❑ Petroleum Hydrocarbons, fractions 1 - 4 (PHCs F₁-F₄);
- ❑ Polycyclic Aromatic Hydrocarbons (PAHs);
- ❑ Metals (including As, Sb, Se);
- ❑ Mercury (Hg⁺);
- ❑ Hexavalent Chromium (Cr^{VI}).

These CPCs have the potential to be present in the soil matrix and/or the groundwater beneath the Phase I Property.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on the available information, the bedrock in the area of the subject site consists of shale of the Billings Formation. The surficial geology generally consists of offshore marine sediments (erosional terraces), with an overburden thickness ranging from approximately 3 m to 5 m.

According to the 2019 Phase II ESA report prepared by EXP Services Inc., the groundwater flow beneath the Phase I Property is towards the south. It is considered likely that the redevelopment of the property at 350 Montgomery Street has influenced the local groundwater flow. Based on our knowledge of the area, the regional groundwater flow is anticipated to be in a westerly direction toward the Rideau River.

Existing Buildings and Structures

The Phase I Property is currently occupied with five buildings, each described as follows:

□ *337 Montgomery Street*

This property is currently occupied with a two-storey residential dwelling (currently vacant), with one basement level. The residence was constructed sometime in the early-1900's with a stone and mortar foundation and is finished on the exterior with stone and brick siding, as well as a sloped-shingled roof.

Additionally, a one-storey, slab-on-grade style addition is attached to the east side of the subject building, formerly occupied by a restaurant and currently vacant. The addition was constructed sometime in the 1930's or 1940's with a poured concrete foundation and is finished on the exterior with stone and concrete block siding as well as a flat tar-and-gravel style roof. The residence and the addition are currently heated via with a natural gas-fired furnace, located in the basement.

❑ *345 Montgomery Street*

This property is currently occupied with a two-and-a-half-storey residential dwelling, with one basement level. Built sometime in the early-1900's, the subject building is constructed with a stone and mortar foundation and is finished on the exterior with brick and wood siding, as well as a sloped-shingled roof. The subject building is currently heated with a natural gas-fired furnace, located in the basement.

A one-storey, slab-on-grade style private garage is also present on this property. The garage is constructed with a poured concrete foundation and is finished on the exterior with stone siding, as well as a flat tar-and-gravel style roof. The garage does not contain any heating equipment.

❑ *94 Selkirk Street*

This property is currently occupied with a two-and-a-half-storey residential dwelling, with one basement level. Built sometime in the early-1900's, the subject building is constructed with a stone foundation and is finished on the exterior with vinyl siding, as well as a sloped-shingled roof. The subject building is currently heated with natural gas-fired equipment, located in the basement.

A one-storey, slab-on-grade style private garage is also present on this property. The garage is constructed with a poured concrete foundation and is finished on the exterior with vinyl siding, as well as a flat tar-and-gravel style roof. The garage does not contain any heating equipment.

Underground Utilities and Below Grade Structures

Underground service locates were completed in conjunction with this assessment. Underground utilities on the Phase I Property include electrical cables, natural gas pipelines, as well as municipal water and wastewater services.

Water Bodies

No water bodies were identified within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 300 m to the west.

Areas of Natural and Scientific Interest

No areas of natural and scientific interest were identified within the Phase I Study Area.

Drinking Water Wells

Based on the available well record information, as well as the availability of municipal water services, no drinking water wells are expected to be present within the Phase I Study Area.

Neighbouring Land Use

The neighbouring lands within the Phase I Study Area consist of a combination of residential and commercial properties. Current land use is shown on Drawing PE5412-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1, two on-site and two off-site potentially contaminating activities (PCAs), have resulted in three areas of potential environmental concern (APECs) on the Phase I Property. The PCAs, APECs, and CPCs are presented below in Table 3.

Table 3 Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with Respect to Phase I Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 1	Central Portion of the Phase I Property	PCA #30 - Importation of Fill Material of Unknown Quality	On-site	Metals As, Sb, Se Hg, CrVI	Soil (Fill Material)
APEC 2	Central Portion of the Phase I Property	Other – Impacted Soil Previously Identified by Others	On-site	BTEX PHCs (F ₁ -F ₄) VOCs PAHs	Soil Groundwater
APEC 3	Southwestern Portion of Phase I Property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX PHCs (F ₁ -F ₄) VOCs	Groundwater
		PCA #52 - Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles and Material Used to Maintain Transportation Systems	Off-site		

Other existing or historical off-site PCAs identified within the Phase I Study Area are not considered to represent APECs on the Phase I Property based on their separation distances and/or their cross- or down-gradient orientations relative to the Phase I Property.

According to the 2019 Phase II ESA report prepared by EXP Services Inc., the groundwater flow beneath the Phase I Property is towards the south. It is considered likely that the redevelopment of the property at 350 Montgomery Street has influenced the local groundwater flow. Based on our knowledge of the area, the regional groundwater flow is anticipated to be in a westerly direction toward the Rideau River.

Contaminants of Potential Concern

As noted above in Table 3, the contaminants of potential concern (CPCs) in the soil and/or groundwater at the Phase I Property include the following:

- Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- Volatile Organic Compounds (VOCs);
- Petroleum Hydrocarbons, fractions 1 - 4 (PHCs F₁-F₄);
- Polycyclic Aromatic Hydrocarbons (PAHs);
- Metals (including As, Sb, Se);
- Mercury (Hg⁺);
- Hexavalent Chromium (Cr^{VI}).

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I ESA is considered to be sufficient to conclude that there are PCAs and APECs associated with the Phase I Property.

The presence of PCAs was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

Assessment

Paterson Group was retained by Serco Realty Group to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 337 & 345 Montgomery Street and 94 Selkirk Street, in the City of Ottawa, Ontario. Together these properties comprise the Phase I Property. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of available historical information, the Phase I Property was first developed with the existing residential dwellings in the early 1900's. Sometime later between 1938 and 1958, a one-storey addition was constructed adjacent to the southeast side of the residence at 337 Montgomery Street. The addition was occupied by a restaurant business until recently closed in 2020. A Phase I and II ESA was previously carried out by others for the Phase I Property in May 2019. Based on the findings of the subsurface investigation, contaminated soil was identified beneath the asphaltic concrete parking lot on the eastern half of 337 Montgomery Street.

The neighbouring lands in the vicinity of the subject site have historically been used for residential and commercial purposes. A former retail fuel outlet was historically present, from at least 1958 to 2019, at 350 Montgomery Street, located approximately 20 m to the south of the Phase I Property. Based on its close proximity, the historical use of this property is considered to represent an APEC with respect to the Phase I Property.

Presently, the Phase I Property is currently occupied with three residential dwellings, each used for residential purposes. Based on the findings of our concurrent field program, fill material was identified beneath the asphaltic concrete parking lot on the eastern half of 337 Montgomery Street. Due to its unknown chemical quality, this fill material is considered to represent an APEC on the Phase I Property.

The neighbouring lands within the vicinity of the Phase I Property consist mainly of residential and commercial properties. No environmental concerns were identified with respect to the current use of the neighbouring lands.

Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures. Potential ACMs observed on-site include the linoleum flooring, vinyl floor tiles, drywall joint compound, plaster-over-parging walls and ceilings, stipple plaster ceilings, and the suspended ceiling tiles. These potential ACMs were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants.

Based on the age of the subject buildings, lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject buildings were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

A designated substance survey (DSS) should be conducted for the subject buildings, in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any proposed demolition activities, if one has not already been conducted.

9.0 STATEMENT OF LIMITATIONS

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

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

This report was prepared for the sole use of Serco Realty Group. Permission and notification from Serco Realty Group and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Nick Sullivan, B.Sc.



Karyn Munch, P.Eng., QP_{ESA}



Report Distribution:

- Serco Realty Group
- Paterson Group Inc.

10.0 REFERENCES

Federal Records

- Natural Resources Canada: Air Photo Library.
- Natural Resources Canada: The Atlas of Canada.
- Geological Survey of Canada: Surficial and Subsurface Mapping.
- Environment Canada: National Pollutant Release Inventory.
- National PCB Waste Storage Site Inventory.
- National Archives of Canada.

Provincial Records

- MECP: Freedom of Information and Privacy Office.
- MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- MECP: Waste Disposal Site Inventory, 1991.
- MECP: Brownfields Environmental Site Registry.
- MECP: Water Well Inventory.
- Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- Ministry of Natural Resources and Forestry Areas of Natural Significance.
- Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

- City of Ottawa: eMap website.
- City of Ottawa: Historical Land Use Inventory Database
- City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004.

Local Information Sources

- Personal Interviews.
- Previous Engineering Reports.

Public Information Sources

- ERIS Database Report.
- Google Earth.
- Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5412-1 – SITE PLAN

DRAWING PE5412-2 – SURROUNDING LAND USE PLAN

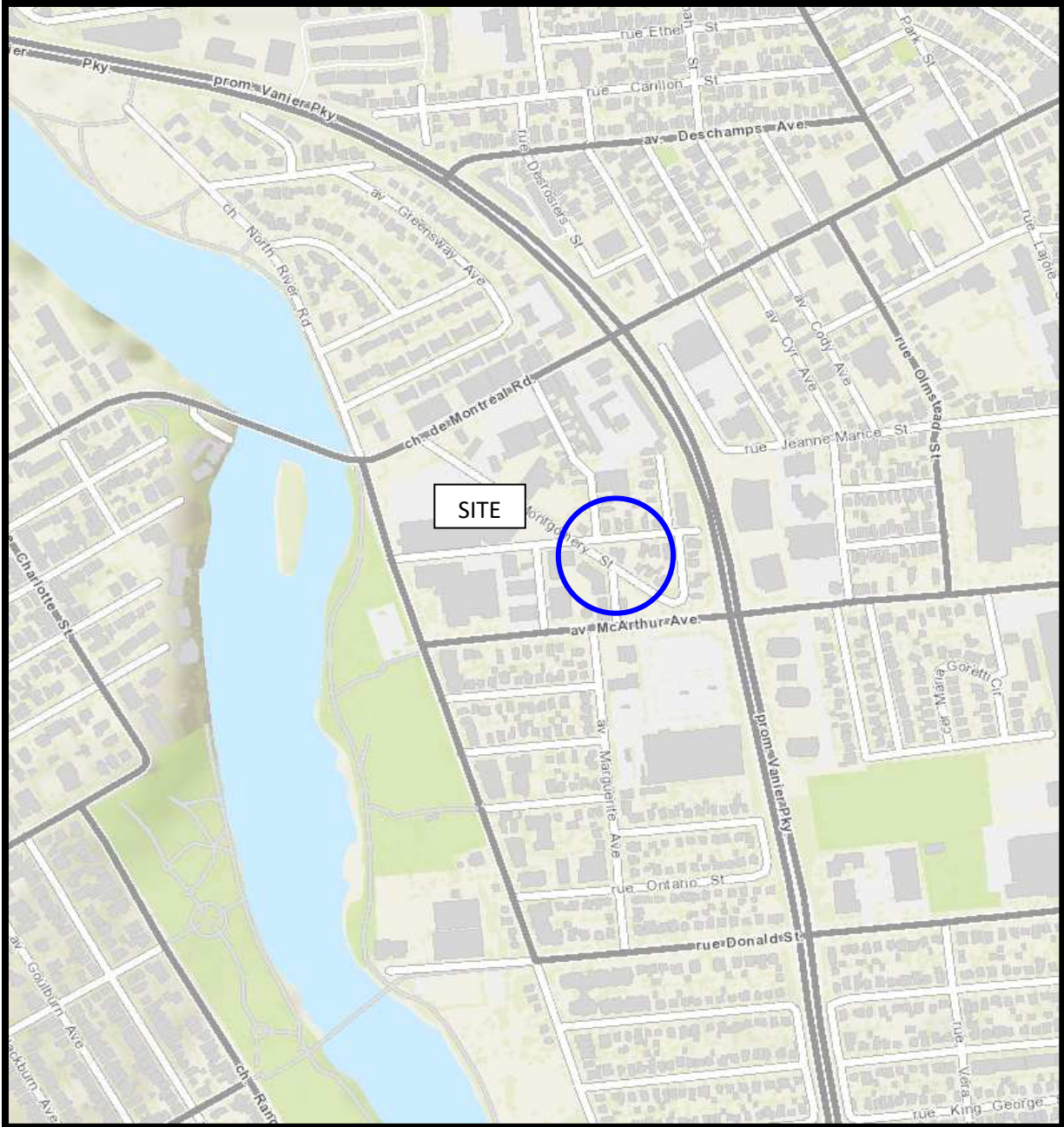


FIGURE 1
KEY PLAN

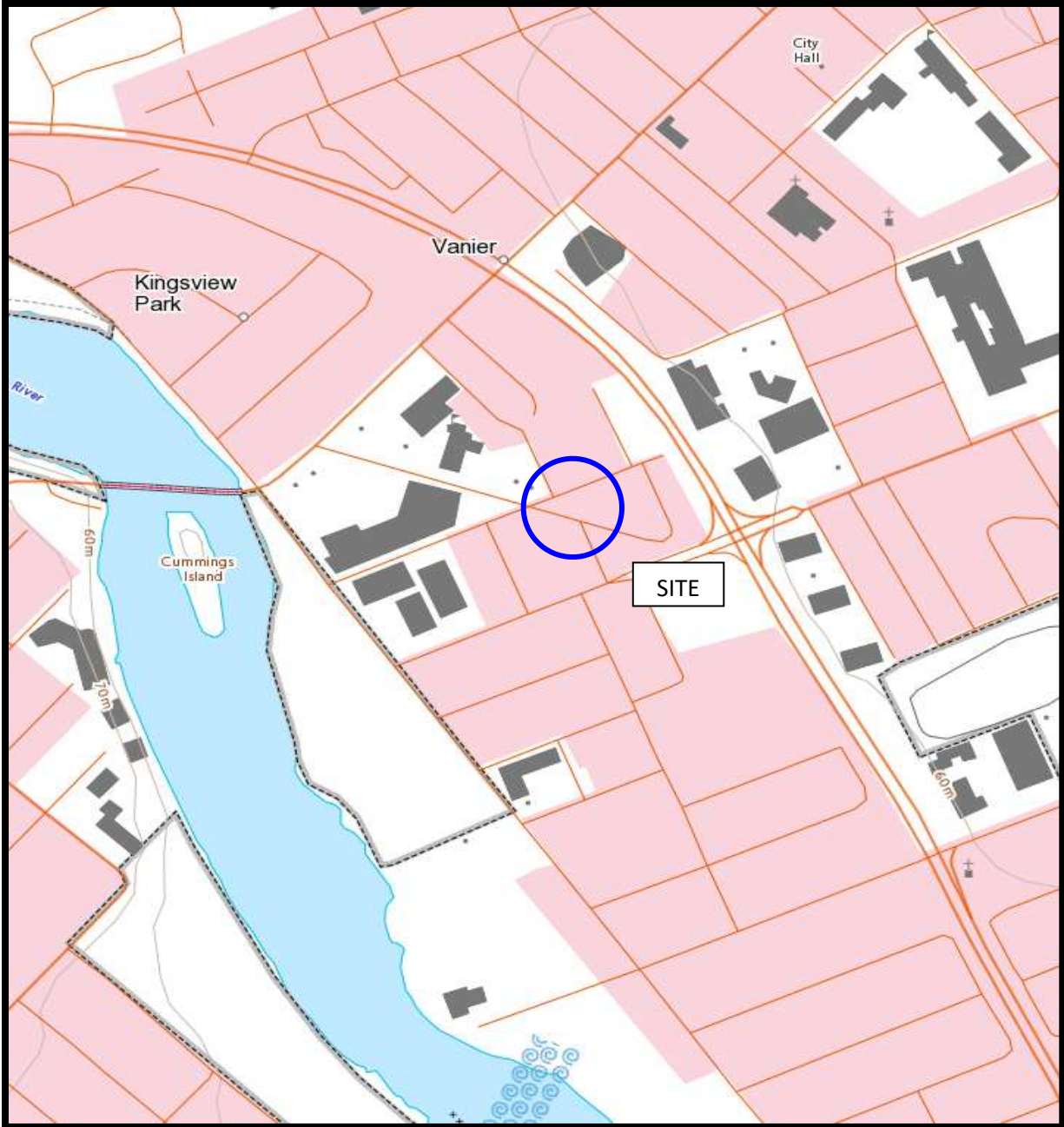
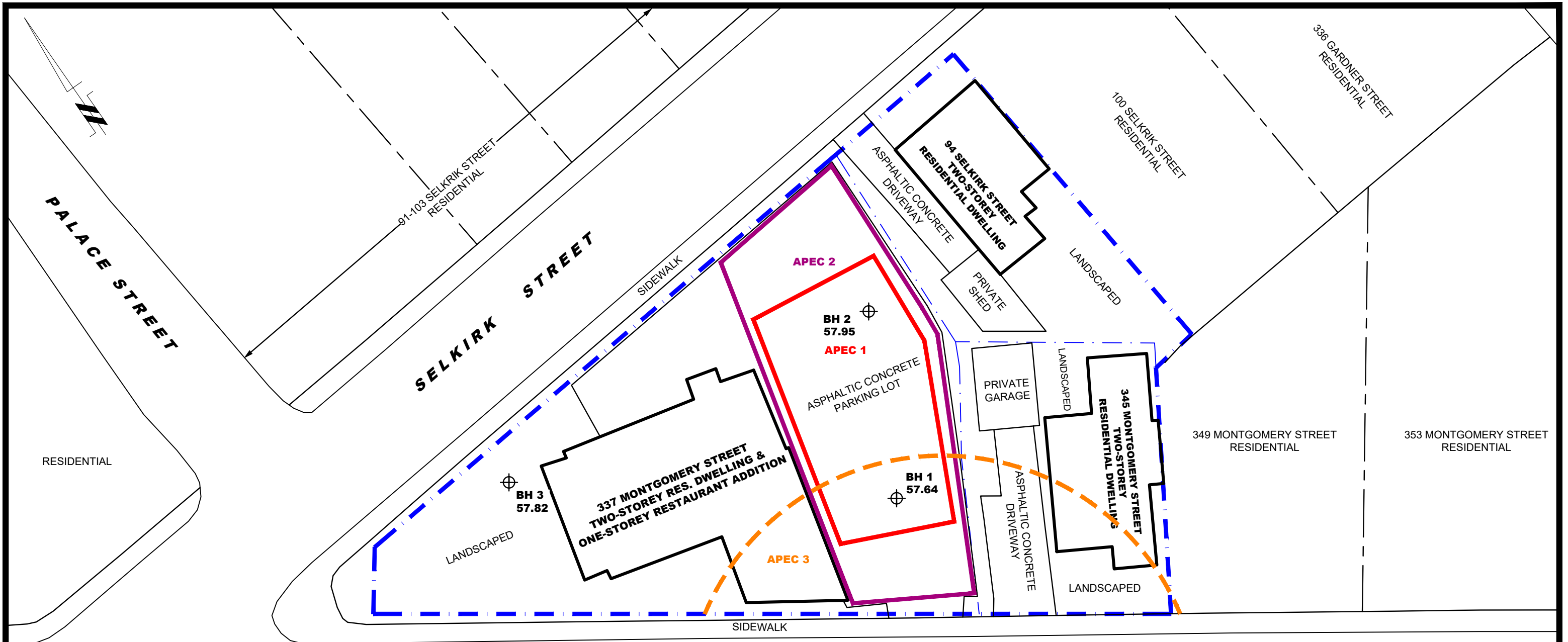



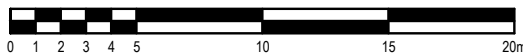
FIGURE 2
TOPOGRAPHIC MAP



LEGEND:

-  BOREHOLE WITH MONITORING WELL
LOCATION BY OTHERS
- 57.82 GROUND SURFACE ELEVATION (m)

SCALE: 1:300



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

- 1) 337 MONTGOMERY STREET- FILL MATERIAL OF UNKNOWN QUALITY
- 2) 337 MONTGOMERY STREET- PREVIOUSLY IDENTIFIED SOIL CONTAMINATION
- 3) 350 MONTGOMERY STREET- FORMER AUTO SERVICE GARAGE.

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consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

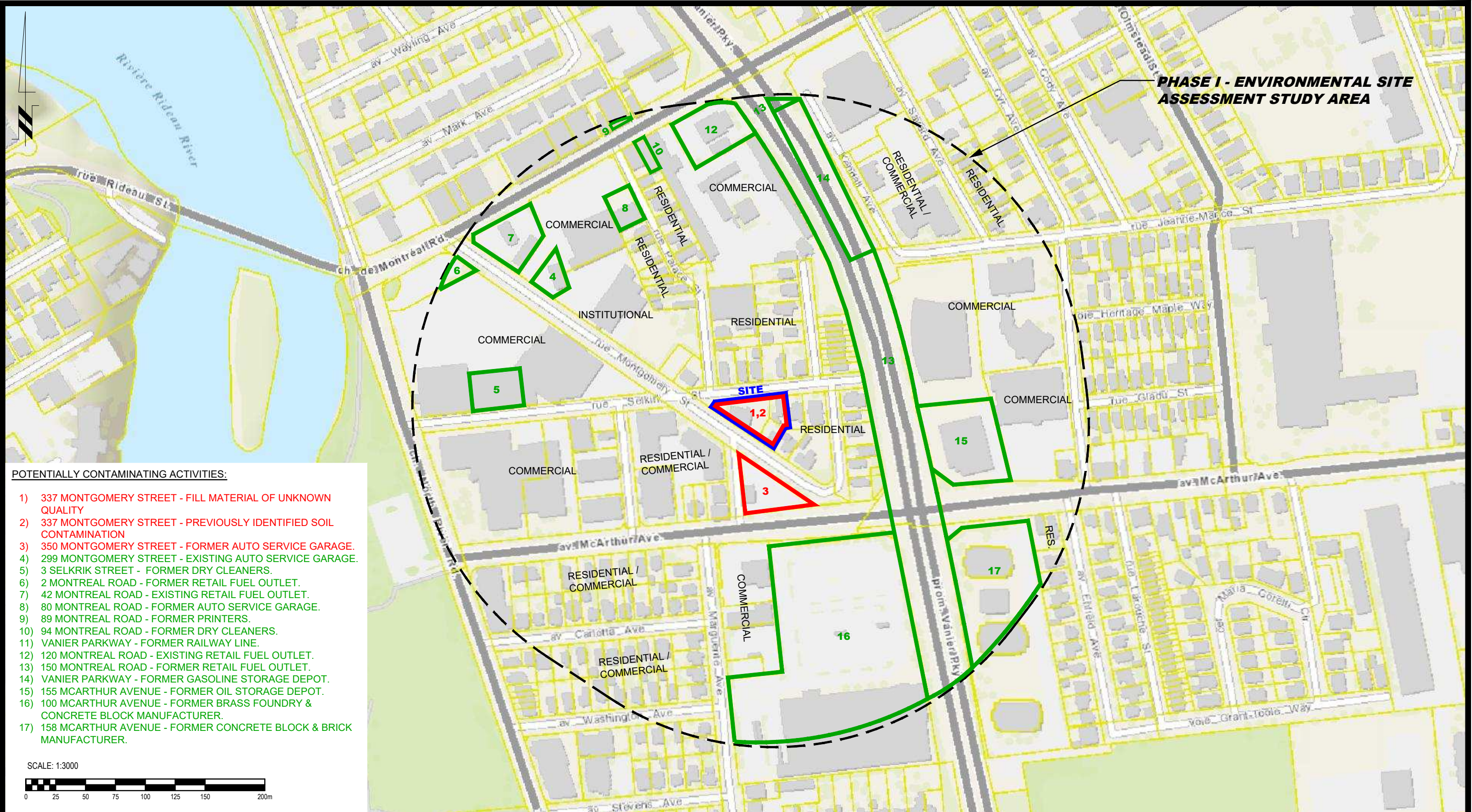
SERCO REALTY GROUP

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
337 & 345 MONTGOMERY STREET AND 94 SELKIRK STREET

OTTAWA, ONTARIO

SITE PLAN

Scale:	1:300	Date:	10/2021
Drawn by:	JM	Report No.:	PE5412-1
Checked by:	NS	Dwg. No.:	PE5412-1
Approved by:	MSD	Revision No.:	



POTENTIALLY CONTAMINATING ACTIVITIES:

- 1) 337 MONTGOMERY STREET - FILL MATERIAL OF UNKNOWN QUALITY
- 2) 337 MONTGOMERY STREET - PREVIOUSLY IDENTIFIED SOIL CONTAMINATION
- 3) 350 MONTGOMERY STREET - FORMER AUTO SERVICE GARAGE.
- 4) 299 MONTGOMERY STREET - EXISTING AUTO SERVICE GARAGE.
- 5) 3 SELKRIK STREET - FORMER DRY CLEANERS.
- 6) 2 MONTREAL ROAD - FORMER RETAIL FUEL OUTLET.
- 7) 42 MONTREAL ROAD - EXISTING RETAIL FUEL OUTLET.
- 8) 80 MONTREAL ROAD - FORMER AUTO SERVICE GARAGE.
- 9) 89 MONTREAL ROAD - FORMER PRINTERS.
- 10) 94 MONTREAL ROAD - FORMER DRY CLEANERS.
- 11) VANIER PARKWAY - FORMER RAILWAY LINE.
- 12) 120 MONTREAL ROAD - EXISTING RETAIL FUEL OUTLET.
- 13) 150 MONTREAL ROAD - FORMER RETAIL FUEL OUTLET.
- 14) VANIER PARKWAY - FORMER GASOLINE STORAGE DEPOT.
- 15) 155 MCARTHUR AVENUE - FORMER OIL STORAGE DEPOT.
- 16) 100 MCARTHUR AVENUE - FORMER BRASS FOUNDRY & CONCRETE BLOCK MANUFACTURER.
- 17) 158 MCARTHUR AVENUE - FORMER CONCRETE BLOCK & BRICK MANUFACTURER.

SCALE: 1:3000



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NO.	REVISIONS	DATE	INITIAL

SERCO REALTY GROUP

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
337 & 345 MONTGOMERY STREET AND 94 SELKIRK STREET

OTTAWA, ONTARIO

Title: **SURROUNDING LAND USE PLAN**

Scale:	1:3000	Date:	10/2021
Drawn by:	JM	Report No.:	PE5412-1
Checked by:	NS	Dwg. No.:	PE5412-2
Approved by:	MSD	Revision No.:	

APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH
1933



AERIAL PHOTOGRAPH
1944



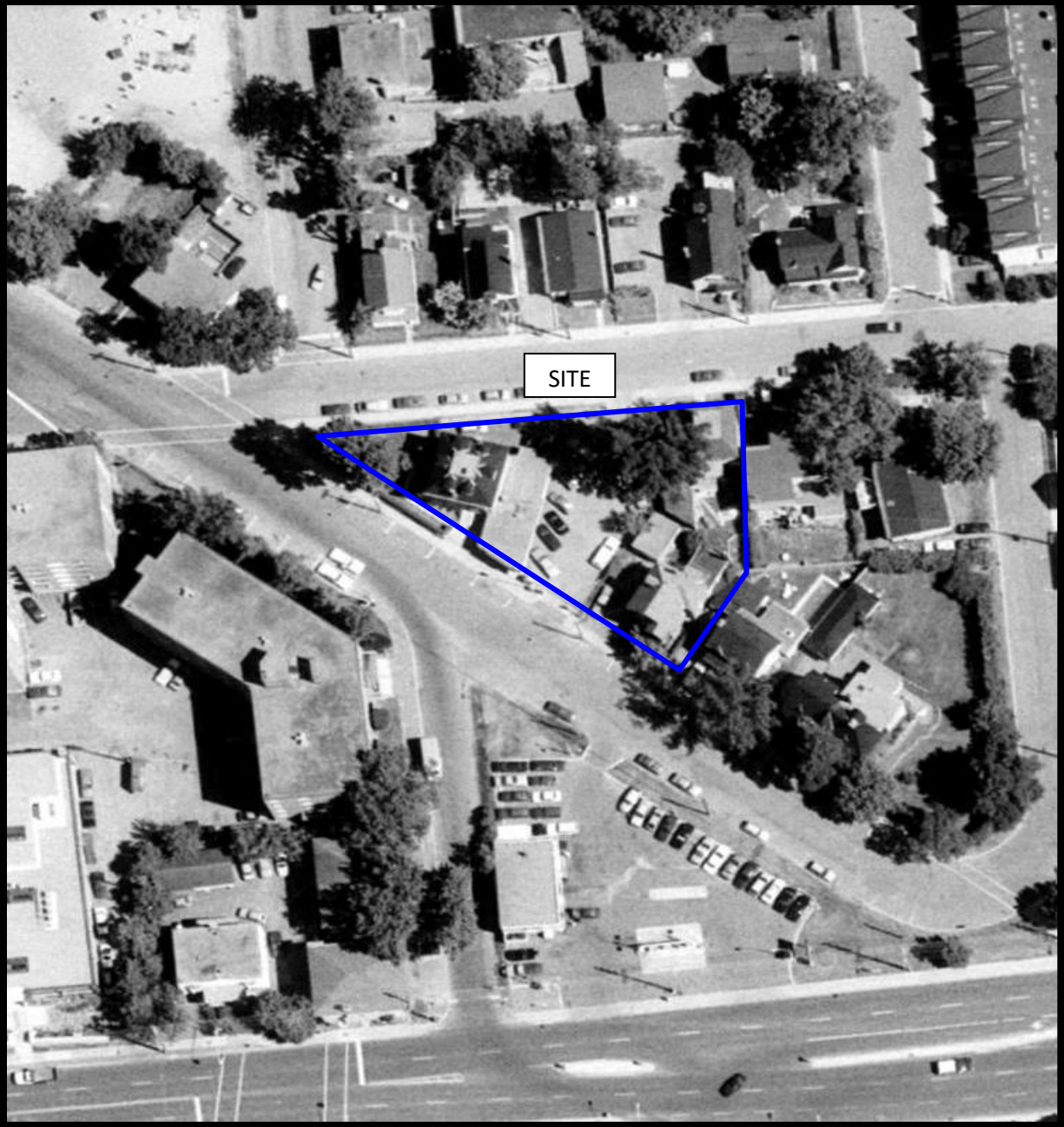
AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2019

Site Photographs

PE5412

337 & 345 Montgomery Street and 94 Selkirk Street
Ottawa, Ontario

September 8, 2021



Photograph 1: View of the northeastern portion of the subject site, facing southwest from Selkirk Street.



Photograph 2: View of the northwestern portion of the subject site, facing east from Selkirk Street.

Site Photographs

PE5412

337 & 345 Montgomery Street and 94 Selkirk Street
Ottawa, Ontario

September 8, 2021



Photograph 3: View of the southwestern portion of the subject site, facing northeast from Montgomery Street.



Photograph 4: View of the southeastern portion of the subject site, facing northwest from Montgomery Street.

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI

ERIS DATABASE REPORT



Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only	
Name, Company Name, Mailing Address and Email Address of Requester Nick Sullivan Paterson Group Inc. 154 Colonnade Road Ottawa, ON K2E 7J5 Email address: nsullivan@patersongroup.ca			FOI Request No.	Date Request Received
Telephone/Fax Nos.			Fee Paid	
Tel. 613-226-7381	Your Project/Reference No. PE5412	Signature/Print /Name of Requester Nick Sullivan	<input type="checkbox"/> ACCT <input type="checkbox"/> CHQ <input type="checkbox"/> VISA/MC <input type="checkbox"/> CASH <input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SWA	
Fax 613-226-6344				

Request Parameters	
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions) 337 Montgomery Street, Ottawa, Ontario	
Present Property Owner(s) and Date(s) of Ownership Serco Realty Group	
Previous Property Owner(s) and Date(s) of Ownership Mr. Michel Claude Baroud	
Present/Previous Tenant(s), (if applicable)	

Search Parameters	Specify Year(s) Requested
<i>Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.</i>	
Environmental concerns (General correspondence, occurrence reports, abatement)	all
Orders	all
Spills	all
Investigations/prosecutions ➤ Owner AND tenant information must be provided	all
Waste Generator number/classes	all

Certificates of Approval ➤ Proponent information must be provided	
1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.	
	SD Specify Year(s) Requested
air - emissions	1986-present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	1986-present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	1986-present
waste water - industrial discharges	1986-present
waste sites - disposal, landfill sites, transfer stations, processing sites, incineratorsites	1986-present
waste systems - PCB destruction, mobile waste processing units, haulers: sewage, non-hazardous & hazardous waste	1986-present
pesticides - licenses	1986-present

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

Address of Well Location (Street Number/Name, RR) **285 Palace Road** Township **Ottawa** Lot _____ Concession _____
 County/District/Municipality **Ottawa** City/Town/Village **Ottawa** Province **Ontario** Postal Code _____
 UTM Coordinates Zone Easting Northing GPS Unit Make Model Mode of Operation: Undifferentiated Averaged
NAD 83 18H478415031388 **Garmin Etrex** Differentiated, specify _____

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

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
	blown sand + gravel	traces silt		0	2.5
	clay	silty clay sand + gravel		2.5	3.0

Hole Details

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

Water Use

Public Industrial Not used Other, specify _____
 Domestic Commercial Dewatering
 Livestock Municipal Monitoring
 Irrigation Test Hole Cooling & Air Conditioning

Method of Construction

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

Status of Well

Test Hole Abandoned, Insufficient Supply
 Replacement Well Abandoned, Poor Water Quality
 Dewatering Well Other, specify _____
 Alteration (Construction) Abandoned, other, specify _____

No Casing and Screen Used Yes No

Static Water Level Test _____ Metres

Screen

Galvanized Steel Fibreglass Concrete Plastic

Outside Diameter (Centimetres) **5.8** Slot No. **10**

Construction Details

Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From	Depth (Metres) To
5.1	PVC	Sched 40	0	1.5

Water Details

Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals
 Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals
 Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals

Annular Space/Abandonment Sealing Record

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
0	1.0	Bentonite	30 kgs

Disinfected Yes No If no, provide reason: **Monitoring Well** Date Master Well Completed (yyyy/mm/dd) **2008/06/19**

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

Total Wells in Cluster **2** Please indicate Number of Cluster Well Information Log Sheets Submitted **1**
 Total Wells on this Property **unknown**

Location of Well Cluster

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.
 Check box to confirm detailed map is provided as per Section 11.1 (3)

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

Well Contractor and Well Technician Information

Business Name of Well Contractor **George Downing Estate Drilling** Well Contractor's Licence No. **1844**
 Business Address (Street No/Name, number, RR) **410 Rue Principale Grenville Sur La Ronge** Municipality _____
 Province **QC** Postal Code **J0V1B0** Business E-mail Address **downing@xplornet.com**
 Telephone No. (inc. area code) **192426469** Name of Well Technician (Last Name, First Name) **Downing, Bruce**
 Technician's Licence No. **2173** Signature of Technician **Bruce Downing** Date Submitted (yyyy/mm/dd) **2008/07/03**

Ministry Use Only

Audit No. **M 01053** Well Contractor No. _____
 Date Received (yyyy/mm/dd) **AUG 11 2008** Date of Inspection (yyyy/mm/dd) _____
 Remarks _____

Well Tag No. (Well Tag No.)
A 068537
 A068537

Cluster Well Information for Cluster Well Construction
 Regulation 903 Ontario Water Resources Act

Cluster Well Information

Address of Well Location (Street Number/Name, RR) 285 Palace Road. Lot _____ Concession _____ Township _____ County/District/Municipality _____

City/Town/Village Ottawa Province Ontario Postal Code _____ GPS Unit Make Garmin Model Etrex Unit Mode of Operation Undifferentiated Averaged Differentiated, specify: _____

Consent to release additional information to the Director upon request

Signature of Technician/Contractor Bruce Downing Date (yyyy/mm/dd) 2008/07/03

Well # on Sketch	Zone	UTM Coordinates		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres)		Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
		Easting	Northing						From	To					
<u>MW #4</u>		<u>18447</u>	<u>8495031343</u>	<u>4.5</u>	<u>20</u>	<u>HSA</u>	<u>PVC</u>	<u>1.5</u>	<u>1.5</u>	<u>4.5</u>	<u>Bentonite</u>				<u>2008/06/19</u>

Well Contractor and Well Technician Information

Business Name of Well Contractor George Downing Estate Drilling Ltd Business Address (Street Number/Name, RR) 410 Rue Principale Municipality Grenville Sur La Rouge Province QC

Postal Code J0V1B0 Business Telephone No. (inc. area code) 819 241 2641 Well Contractor's Licence No. 1181414 Business E-mail Address downing@xplornet.com

Name of Well Technician (First Name, Last Name) Bruce Downing Well Technician's Licence No. 211713 Date Submitted (yyyy/mm/dd) 2008/07/03 Signature of Technician Bruce Downing


Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2008/06/19 Date Last Well in Cluster Constructed (yyyy/mm/dd) 2008/06/19

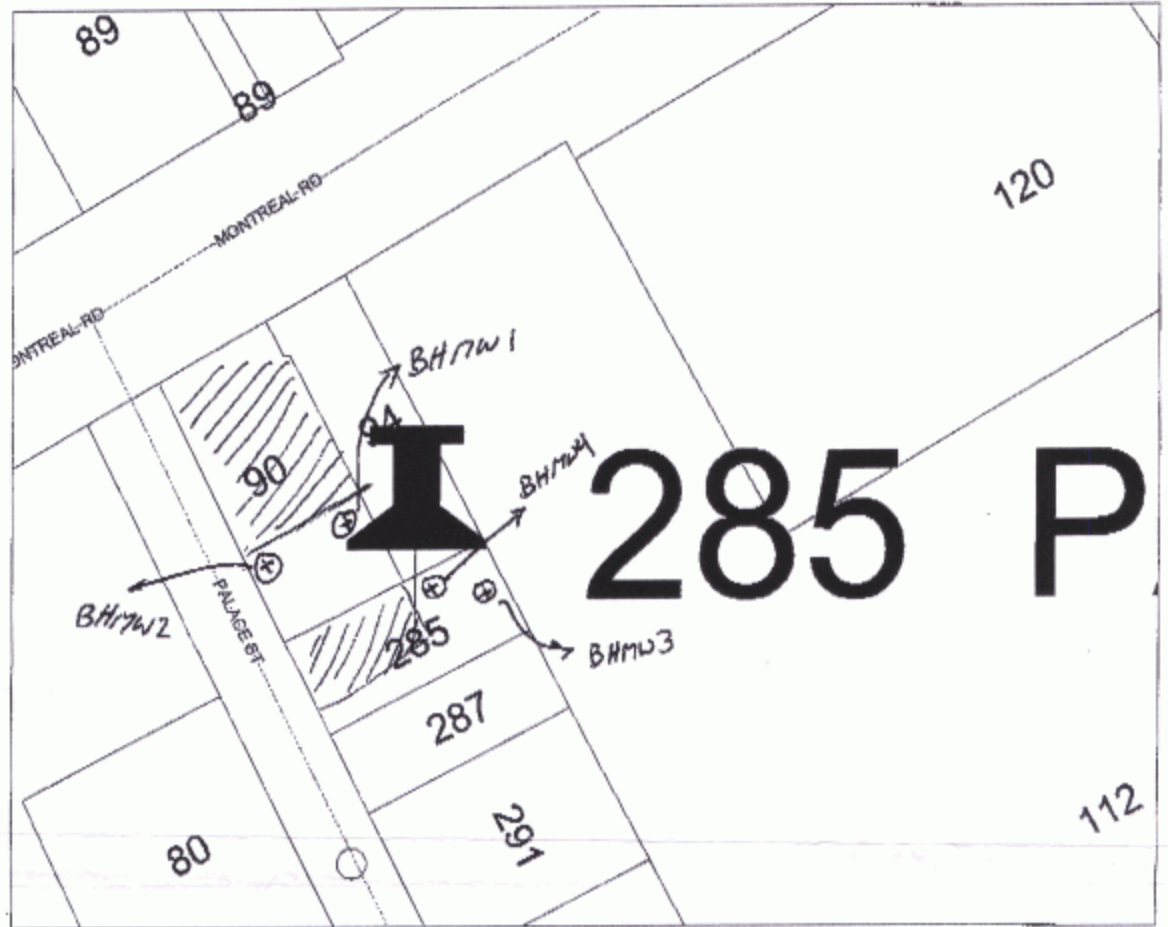
Ministry Use Only

Date Received (yyyy/mm/dd) AUG 11 2008 Date Inspected (yyyy/mm/dd) _____

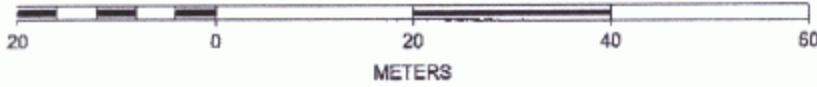
Audit No. C 03052 Remarks M01053

Ottawa

- Roads
- Transportation
- Property
-  Property Parcels
- Surface Water
- Boundaries



SCALE 1 : 701



M01053

AUG 11 2008

C03052

C-1844

Address of Well Location (Street Number/Name, RR) **90-92 Montreal Road** Township _____ Lot _____ Concession _____
 County/District/Municipality _____ City/Town/Village **Ottawa** Province **Ontario** Postal Code _____

UTM Coordinates Zone Easting Northing GPS Unit Make Model Mode of Operation: Undifferentiated Averaged
 NAD 83 18 447838503 1348 Garmin Etrex Differentiated, specify _____

Overburden and Bedrock Materials (see instructions on the back of this form)				
General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From To
Brown	Sand + Gravel			0 1.0
Grey	Clay + Silt Sand + gravel			1.0 4.0
Grey	Fractured bedrock			4.0 5.0

Hole Details		
Depth (Metres) From To	Diameter (Centimetres)	
0 5.0	20	

Water Use

Public Industrial Not used Other, specify _____
 Domestic Commercial Dewatering
 Livestock Municipal Monitoring
 Irrigation Test Hole Cooling & Air Conditioning

Method of Construction

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

Status of Well

Test Hole Abandoned, Insufficient Supply
 Replacement Well Abandoned, Poor Water Quality
 Dewatering Well Other, specify _____
 Alteration (Construction) Abandoned, other, specify _____

No Casing and Screen Used Yes No

Static Water Level Test _____ Metres

Screen

Galvanized Steel Fibreglass Concrete Plastic

Outside Diameter (Centimetres) **5.8** Slot No. **10**

Construction Details				
Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From To	
5.1	PVC	Sched 40	0	2.0

Water Details

Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals
 Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals
 Water found at Depth _____ Metres Gas Fresh Salty Sulphur Minerals

Annular Space/Abandonment Sealing Record			
Depth Set at (Metres) From To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)	
0.1 1.5	Bentonite	40 Kgs	

Disinfected Yes No If no, provide reason: **Monitoring Well** Date Master Well Completed (yyyy/mm/dd) **2008/06/19**

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

Total Wells in Cluster **2** Please indicate Number of Cluster Well Information Log Sheets Submitted
 Total Wells on this Property **unknown** **1**

Location of Well Cluster

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.
 Check box to confirm detailed map is provided as per Section 11.1 (3)

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

Well Contractor and Well Technician Information

Business Name of Well Contractor **George Downing Estate Drilling** Well Contractor's Licence No. **1181414**
 Business Address (Street No./Name, number, RR) **410 Rue Principale Granville Sur la Ronge** Municipality _____
 Province **QC** Postal Code **J0Y1B0** Business E-mail Address **downing@explornet.com**
 Bus. Telephone No. (inc. area code) **819 242 6469** Name of Well Technician (Last Name, First Name) **Downing, Bruce**
 Well Technician's Licence No. **2173** Signature of Technician **Bruce Downing** Date Submitted (yyyy/mm/dd) **2008/07/03**

Ministry Use Only

Audit No. **M 01052** Well Contractor No. _____
 Date Received (yyyy/mm/dd) **AUG 21 2008** Date of Inspection (yyyy/mm/dd) _____
 Remarks _____

Well Tag No. **A 068526**
 (Well Tag No.)
A 068526

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Address of Well Location (Street Number/Name, RR) **90-92 Montreal Road** Lot _____ Concession _____ Township _____ County/District/Municipality _____

City/Town/Village **Ottawa** Province **Ontario** Postal Code _____ GPS Unit Make **GARMIN** Model **ETREX** Unit Mode of Operation Undifferentiated Averaged
 Differentiated, specify: _____

Signature of Technician/Contractor **Bruno Downing** Date (yyyy/mm/dd) **2008/07/03**

Well # on Sketch	UTM Coordinates		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres)		Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
	Zone	Easting						Northing	From					
NW #2	18	44783	15031344	4.0	70	HSA	PVC	1.5	1.5	4.0	Bentonite			2008/06/19

Well Contractor and Well Technician Information

Business Name of Well Contractor **George Downing Estate Drilling Ltd** Business Address (Street Number/Name, RR) **410 Rue Principale Grenville Sur La Rouge** Municipality _____ Province **QC**

Postal Code **J0V 1B10** Business Telephone No. (inc. area code) **811924264** Well Contractor's Licence No. **1844** Business E-mail Address **downing@xplornet.com**

Name of Well Technician (First Name, Last Name) **Bruce Downing** Well Technician's Licence No. **21173** Date Submitted (yyyy/mm/dd) **2008/07/03** Signature of Technician **Bruno Downing**

Date 1st Well in Cluster Constructed (yyyy/mm/dd) **2008/06/19** Date Last Well in Cluster Constructed (yyyy/mm/dd) **2008/06/19**

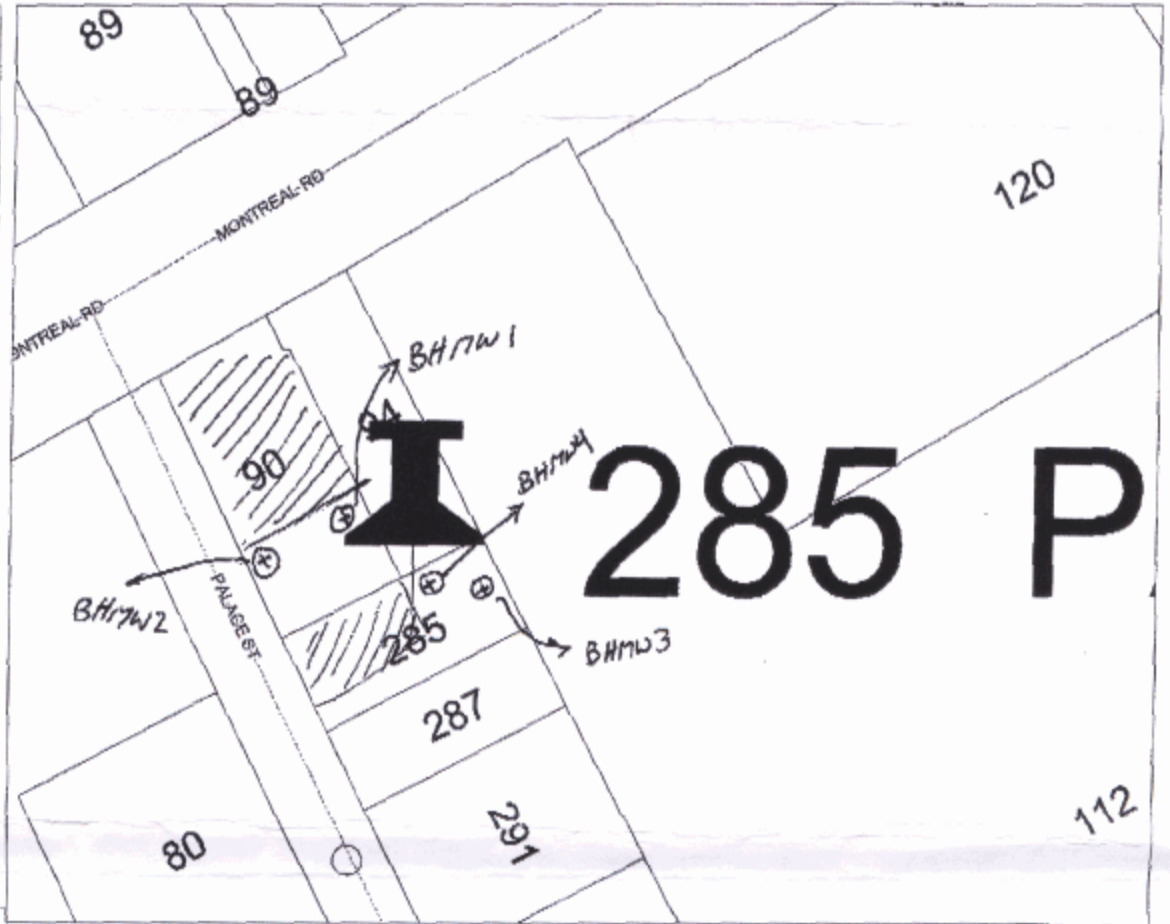
Ministry Use Only

Date Received (yyyy/mm/dd) **AUG 21 2008** Date Inspected (yyyy/mm/dd) _____

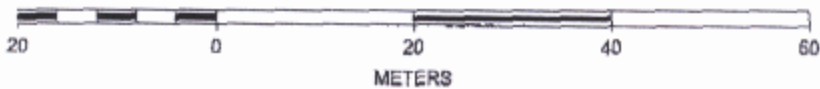
Audit No. **C 03051** Remarks **M01052**

Ottawa

Roads
 Transportation
 Property
 Property Parcels
 Surface Water
 Boundaries



SCALE 1 : 701



AUG 21 2008

M01052
C03051

C-1844



A145348

5-13796

Measurements recorded in: Metric Imperial

Well Owner's Information

First Name, Last Name/ Organization, E-mail Address, Mailing Address, Municipality, Province, Postal Code, Telephone No.

Well Location

Address of Well Location, Township, Lot, Concession, County/District/Municipality, City/Town/Village, Province, Postal Code, UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number, Other

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To

Annular Space table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used, Volume Placed (m³/ft³)

Method of Construction and Well Use checkboxes

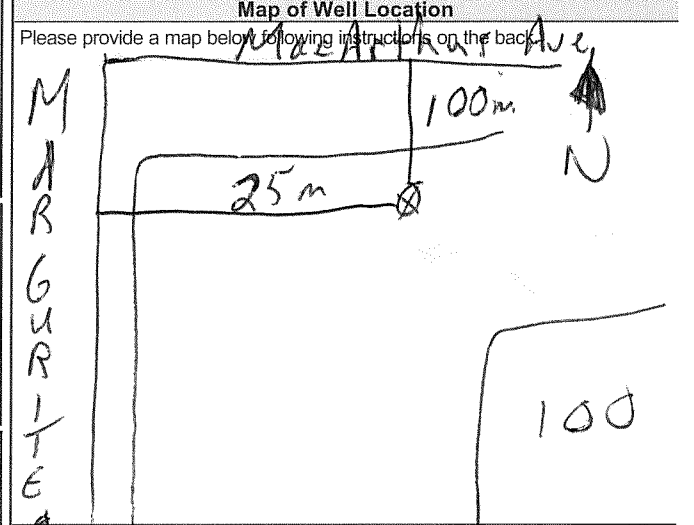
Construction Record - Casing table with columns: Inside Diameter, Open Hole OR Material, Wall Thickness, Depth (m/ft) From, To, Status of Well

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To

Water Details and Hole Diameter tables

Well Contractor and Well Technician Information form

Results of Well Yield Testing table with columns: After test of well yield, water was, Draw Down, Recovery



Ministry Use Only section with Audit No. Z168597 and Date Work Completed 20130403

Measurements recorded in: Metric Imperial

Well Owner's Information

First Name: **LOBLAW PROPERTY INC** Last Name / Organization: _____ E-mail Address: _____ Well Constructed by Well Owner

Mailing Address (Street Number/Name): **1 PRESIDENTS CHOICE CIRCLE** Municipality: **BRAMPTON** Province: **ON** Postal Code: **L6Y5S5** Telephone No. (inc. area code): _____

Well Location

Address of Well Location (Street Number/Name): **100 MACARTHUR** Township: _____ Lot: _____ Concession: _____

County/District/Municipality: _____ City/Town/Village: **OTTAWA** Province: **Ontario** Postal Code: _____

UTM Coordinates: Zone **17** Easting **447891** Northing **5030891** Municipal Plan and Sublot Number: _____ Other: _____

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
BLACK	ASPHALT	GRAVEL	HARD	0	.31
BROWN	SAND	GRAVEL	SOFT	.31	3.35
BLACK	SHALE		FRACTURED	3.35	7.93

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 - 31	CONCRETE W/ FLUSH MOUNT	
.31 - 4.57	BEN SEAL	
4.57 - 7.93	SILICA SAND	

Results of Well Yield Testing

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

Method of Construction

Cable Tool Diamond Public Commercial Not used

Rotary (Conventional) Jetting Domestic Municipal Dewatering

Rotary (Reverse) Driving Livestock Test Hole Monitoring

Boring Digging Irrigation Cooling & Air Conditioning

Air percussion Industrial

Other, specify **Direct Push** Other, specify _____

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
3.45	PVC	0.356	0	4.88	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
4.21	PVC	10	4.88	7.93

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft)		Diameter (cm/in)
		From	To	
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	0	3.96	11.43
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	3.96	7.93	7.62

Well Contractor and Well Technician Information

Business Name of Well Contractor: **Strata Soil Sampling Inc.** Well Contractor's Licence No.: **7 2 4 1**

Business Address (Street Number/Name): **147-2 West Beaver Creek Road** Municipality: **Richmond Hill**

Province: **Ontario** Postal Code: **L4B 1C6** Business E-mail Address: **wrecords@stratasoil.com**

Bus. Telephone No. (inc. area code): **905-764-9304** Name of Well Technician (Last Name, First Name): **McLoughlin, James**

Well Technician's Licence No.: **31656** Signature of Technician and/or Contractor: _____ Date Submitted: **20130328**

Map of Well Location

Please provide a map below following instructions on the back.

Comments: _____

Well owner's information package delivered: Yes No

Date Package Delivered: **20130326**

Date Work Completed: _____

Ministry Use Only

Audit No.: **Z151028**

Received: **MAY 15 2013**



Measurements recorded in: Metric Imperial

A152027

Well Owner's Information

First Name, Last Name / Organization (Loblaw Properties Ltd), E-mail Address, Mailing Address (1 Presidents Choice Circle Brampton), Municipality (Brampton), Province (ON), Postal Code (L6Y5S5), Telephone No.

Well Location

Address of Well Location (100 MacArthur Ave), Township, Lot, Concession, County/District/Municipality (Ottawa), City/Town/Village (Ottawa), Province (Ontario), Postal Code, UTM Coordinates (NAD 83 18 44 79 06 50 30 90 7), Municipal Plan and Sublot Number, Other

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Rows include: BLK asphalt, BRN sand, GRY silt, BLK shale, gravel, fill, gravel, soft, layered.

Annular Space table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used (Material and Type), Volume Placed (m³/ft³). Rows include: 0-31 concrete/flush mount, 31-4.57 bentonite, 4.57-7.92 filter sand.

Results of Well Yield Testing table with columns: After test of well yield, water was, Draw Down (Time, Water Level), Recovery (Time, Water Level). Includes pumping rate, duration, and final water level.

Method of Construction and Well Use checkboxes. Includes Cable Tool, Rotary, Boring, Air percussion, Diamond, Jetting, Driving, Digging, Public, Commercial, Domestic, Municipal, Livestock, Test Hole, Irrigation, Cooling & Air Conditioning, Monitoring, Industrial.

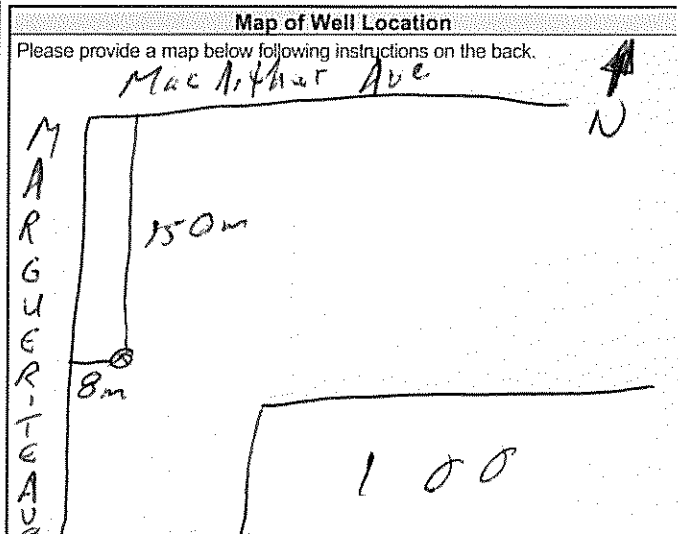
Construction Record - Casing table with columns: Inside Diameter (cm/in), Open Hole OR Material, Wall Thickness (cm/in), Depth (m/ft) From, To, Status of Well. Row: 5.20 PVC, .390, 0-4.88, Test Hole.

Construction Record - Screen table with columns: Outside Diameter (cm/in), Material, Slot No., Depth (m/ft) From, To, Status of Well. Row: 5.03 PVC, 10, 4.88-7.92, Observation and/or Monitoring Hole.

Water Details and Hole Diameter tables. Water Details: Depth, Kind of Water (Fresh, Untested, Gas, Other). Hole Diameter: Depth (m/ft) From, To, Diameter (cm/in). Rows: 0-3.66 1.43, 3.66-7.92 7.62.

Well Contractor and Well Technician Information. Business Name of Well Contractor (Strata Drilling Group), Well Contractor's Licence No. (7241), Business Address (147 West Beaver Creek Richmond Hill), Municipality (Richmond Hill), Province (ON), Postal Code (L4B1C6), Business E-mail Address (lurecord@strataoil.com).

Well Technician's Licence No. (3656), Signature of Technician and/or Contractor (James McCue), Date Submitted (20130920).



Ministry Use Only section. Audit No. (2152734), Date Work Completed (20130817), OCT 02 2013.



A150675

S-14414

Measurements recorded in: Metric Imperial

Well Owner's Information

First Name, Last Name / Organization (Loblaw Properties Ltd), E-mail Address, Mailing Address (1 Presidents Choice Circle Brampton), Municipality, Province (ON), Postal Code (L6Y5S5), Telephone No.

Well Location

Address of Well Location (108 Mac Arthur Ave), Township, Lot, Concession, County/District/Municipality (Ottawa), City/Town/Village (Ottawa), Province (Ontario), Postal Code, UTM Coordinates, Municipal Plan and Sublot Number.

Overburden and Bedrock Materials/Abandonment Sealing Record

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Includes entries for asphalt, sand, concrete, and shale.

Annular Space table with columns: Depth Set at (m/ft) From, To; Type of Sealant Used; Volume Placed (m³/ft³). Includes entries for concrete/flushment, bentonite, and filter sand.

Results of Well Yield Testing table with columns: Draw Down (Time, Water Level), Recovery (Time, Water Level). Includes pumping rate, duration, and final water level data.

Method of Construction and Well Use checkboxes. Includes options for Cable Tool, Rotary, Boring, Air percussion, and various well uses like Public, Commercial, Test Hole, etc.

Construction Record - Casing table with columns: Inside Diameter, Open Hole OR Material, Wall Thickness, Depth (m/ft) From, To. Includes entry for 5.21 PVC casing from 0 to 4.88m.

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To. Includes entry for 6.03 PVC screen from 4.88 to 7.92m.

Water Details and Hole Diameter tables. Water details include depth and kind of water. Hole diameter includes depth and diameter.

Well Contractor and Well Technician Information. Includes Business Name (Strata Drilling Group), Business Address (147 West Beaver Creek), and Technician Name (James McCly).

Map of Well Location showing a rectangular area with dimensions 120m by 100m. Includes a north arrow and a vertical label 'M A R G I N A L A V E'.

A152628

Measurements recorded in: Metric Imperial

Well Owner's Information

First Name	Last Name / Organization Loblaws Properties Ltd	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 1 President Choice Circle	Municipality Brampton	Province ON	Postal Code L6Y5S5
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) 100 MacArthur St. Ave	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83	Zone 18	Easting 447959	Northing 5030980
Municipal Plan and Sublot Number		Other	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
BLK	asphalt	gravel	hard	0	0.31
BRN	sand	fill, gravel	loose	0.31	1.82
GRY	silt	gravel	soft	1.82	3.66
BLK	shale		layered	3.66	7.92

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
0 - 0.31	concrete flush mount	
0.31 - 4.57	bentonite	
4.57 - 7.92	filter sand	

Results of Well Yield Testing

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

Method of Construction

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
5.20	PVC	.390	0	4.88	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		Status of Well
			From	To	
6.03	PVC	10	4.88	7.92	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify

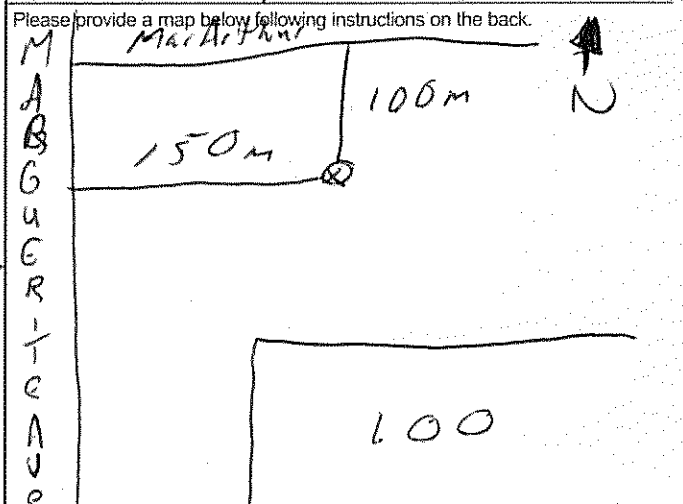
Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft)		Diameter (cm/in)
		From	To	
	<input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0	3.66	11.45
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	3.66	7.92	7.62

Well Contractor and Well Technician Information

Business Name of Well Contractor Strata Drilling Group	Well Contractor's Licence No. 72411
Business Address (Street Number/Name) 147 West Beaver Creek	Municipality Richmond Hill
Province ON	Postal Code L4B 1C6
Business E-mail Address wrecords@strataoil.com	
Bus. Telephone No. (inc. area code) 905 764-9304	Name of Well Technician (Last Name, First Name) McKey, JAMES
Well Technician's Licence No. 3656	Signature of Technician and/or Contractor <i>[Signature]</i>
	Date Submitted 2013 09 20

Map of Well Location



Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered YYYYMMDD 20130916	Ministry Use Only Audit No. 2152733 OCT 02 2013
Date Work Completed YYYYMMDD 20130916		

1150769

S-14494
Well Record

Measurements recorded in: Metric Imperial

Well Owner's Information

First Name _____ Last Name / Organization Loblaws Properties Ltd. E-mail Address _____ Well Constructed by Well Owner

Mailing Address (Street Number/Name) 1 Presidents Choice Circle Municipality Brampton Province ON Postal Code L6Y5S5 Telephone No. (inc. area code) _____

Well Location

Address of Well Location (Street Number/Name) 100 MacArthur Township _____ Lot _____ Concession _____

County/District/Municipality _____ City/Town/Village OHawa Province Ontario Postal Code _____

UTM Coordinates Zone 18 Easting 844793750 Northing 30928 Municipal Plan and Sublot Number _____ Other _____

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
BLK	asphalt	gravel	hard	0	0.31
BRN	sand	brick gravel	loose	0.31	1.82
GRY	silt	gravel	soft	1.82	3.66
BLK	shale		layered	3.66	7.92

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To	
0	0.31 concrete/flushmount	
0.31	4.57 bentonite	
4.57	7.92 filter sand	

Results of Well Yield Testing

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

Method of Construction

Cable Tool Diamond
 Rotary (Conventional) Jetting
 Rotary (Reverse) Driving
 Boring Digging
 Air percussion
 Other, specify _____

Well Use

Public Commercial Not used
 Domestic Municipal Dewatering
 Livestock Test Hole Monitoring
 Irrigation Cooling & Air Conditioning
 Industrial
 Other, specify _____

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
5.20	PVC	3.90	0	4.88	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		Status of Well
			From	To	
6.03	PVC	10	4.88	7.92	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Hole Diameter	
		Depth (m/ft)	Diameter (cm/in)
		From	To
0		0	3.66 / 1.43
3.66		3.66	7.92 / 7.62

Well Contractor and Well Technician Information

Business Name of Well Contractor Strata Drilling Group Well Contractor's Licence No. 7241

Business Address (Street Number/Name) 147 West Beaver Creek Municipality Richmond Hill

Province ON Postal Code L4B1C6 Business E-mail Address wrcoids@stratasail.ca

Bus. Telephone No. (inc. area code) 905 764 9304 Name of Well Technician (Last Name, First Name) W. Log, JAMES

Well Technician's Licence No. 3656 Signature of Technician and/or Contractor [Signature] Date Submitted 2013 09 20

Map of Well Location

Please provide a map below following instructions on the back.

Comments: _____

Well owner's information package delivered Yes No

Date Package Delivered 2013 09 16

Date Work Completed 2013 09 16

Ministry Use Only

Audit No. 2152736

Received OCT 02 2013



Tag#: A157823

A157823

Measurements recorded in: Metric Imperial

Well Owner's Information

Well Owner's Information form with fields for Name, Organization, E-mail Address, Municipality, Province, Postal Code, Telephone No. (inc. area code)

Address of Well Location (Street Number/Name), County/District/Municipality, City/Town/Village, Province, Postal Code

UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number, Other

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To

Annular Space table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used (Material and Type), Volume Placed (m³/ft³)

Method of Construction and Well Use form with checkboxes for Cable Tool, Rotary, Boring, etc.

Construction Record - Casing table with columns: Inside Diameter (cm/in), Open Hole OR Material, Wall Thickness (cm/in), Depth (m/ft) From, To, Status of Well

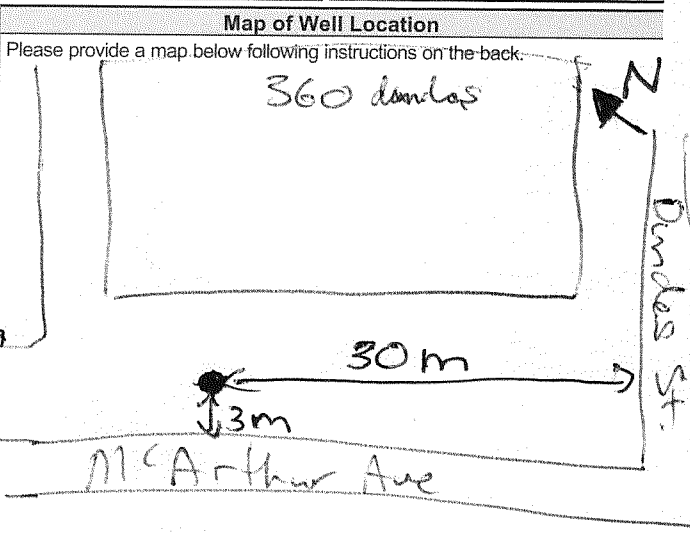
Construction Record - Screen table with columns: Outside Diameter (cm/in), Material, Slot No., Depth (m/ft) From, To, Status of Well

Water Details and Hole Diameter table with columns: Water found at Depth (m/ft), Kind of Water, Depth (m/ft) From, To, Diameter (cm/in)

Well Contractor and Well Technician Information form with fields for Business Name, Licence No., Address, Municipality, Province, Postal Code, Business E-mail Address

Well Technician Information form with fields for Bus. Telephone No., Name of Well Technician, Well Technician's Licence No., Signature, Date Submitted

Results of Well Yield Testing table with columns: After test of well yield, water was, Draw Down, Recovery, Time (min), Water Level (m/ft)



Comments: MCArthur Ave

Ministry Use Only form with fields for Well owner's information package delivered, Date Package Delivered, Date Work Completed, Audit No., Z 179984, MAR 2 2014



Measurements recorded in: Metric Imperial

A156406 Tag#: A156406

S-15189 Page of

Well Owner's Information

First Name, Last Name / Organization (Loblaws Properties Inc), E-mail Address, Mailing Address (1 Presidents Choice Circle), Municipality (Brampton), Province (ON), Postal Code (L6Y 5S5), Telephone No.

Well Location

Address of Well Location (100 McArthur Ave.), Township, Lot, Concession, City/Town/Village (Ottawa), Province (Ontario), Postal Code, UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number.

Overburden and Bedrock Materials/Abandonment Sealing Record

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Includes entries for asphalt, sand, gravel, clay, shale.

Annular Space table with columns: Depth Set at (m/ft) From, To; Type of Sealant Used; Volume Placed (m³/ft³). Includes entries for concrete/cushmount, bentonite, filter sand.

Results of Well Yield Testing table with columns: Draw Down (Time, Water Level), Recovery (Time, Water Level). Includes pumping rate, duration, and final water level.

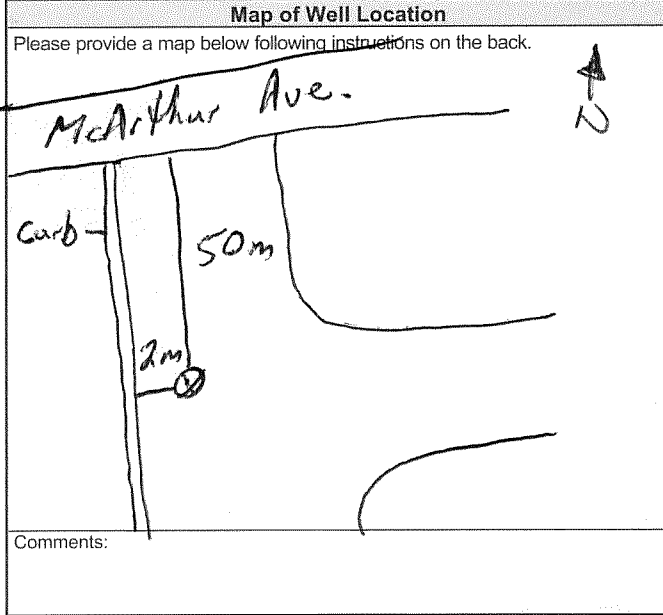
Method of Construction and Well Use checkboxes. Includes Cable Tool, Rotary, Boring, Air percussion, Diamond, Jetting, Driving, Digging, Public, Commercial, Domestic, Livestock, Irrigation, Industrial, etc.

Construction Record - Casing table with columns: Inside Diameter, Open Hole OR Material, Wall Thickness, Depth (m/ft) From, To. Includes entry for 5.70 PVC casing.

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To. Includes entry for 6.03 PVC screen.

Water Details and Hole Diameter tables. Water Details include depth and kind of water. Hole Diameter includes depth and diameter.

Well Contractor and Well Technician Information. Includes Business Name (Strata Drilling Group), Business Address (147 West Beaver Creek), Well Contractor's Licence No. (7241), Well Technician Name (McLug, James), and Date Submitted (20140224).



Ministry Use Only section with Audit No. (Z 178056) and Date (APR 23 2014).



Measurements recorded in: Metric Imperial

A157847

Tag#: A157847

515189

Page of

Well Owner's Information

First Name, Last Name / Organization (Loblaws Properties Inc), E-mail Address, Mailing Address (1 Presidents Choice Circle Brampton), Municipality (Brampton), Province (ON), Postal Code (L6H 5S5), Telephone No.

Well Location

Address of Well Location (108 McArthur Ave), Township, Lot, Concession, County/District/Municipality (Ottawa), City/Town/Village (Ottawa), Province (Ontario), Postal Code, UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number.

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Includes handwritten entries for asphalt, sand, shale, gravel, stones, gravel, layered, and CMT multichannel well.

Annular Space table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used (Material and Type), Volume Placed (m³/ft³). Includes handwritten entries for Flushmount, Bensent, and sand.

Results of Well Yield Testing table with columns: After test of well yield, water was; Draw Down (Time, Water Level); Recovery (Time, Water Level). Includes handwritten data for pumping rate, duration, and water level.

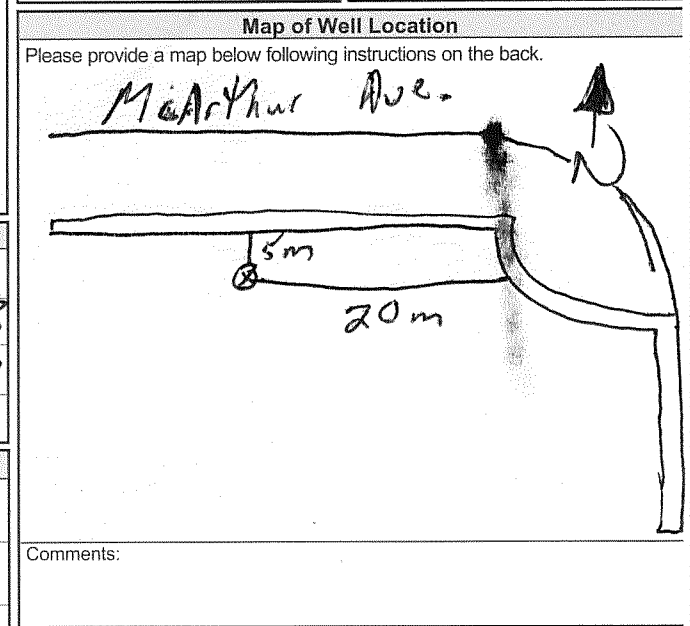
Method of Construction and Well Use checkboxes. Includes options like Cable Tool, Rotary, Boring, Air percussion, and Well Use categories like Public, Commercial, Test Hole, etc.

Construction Record - Casing and Status of Well tables. Includes columns for Inside Diameter, Open Hole OR Material, Wall Thickness, Depth, and Status of Well (Water Supply, Replacement Well, etc.).

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To.

Water Details and Hole Diameter tables. Includes columns for Water found at Depth, Kind of Water, Depth (m/ft) From, To, and Diameter (cm/in).

Well Contractor and Well Technician Information form. Includes Business Name (Strata Drilling Group), Business Address (147 West Beaver Creek), Well Contractor's Licence No. (7241), and Well Technician Name (James).



Ministry Use Only section with Audit No. (2178055) and Date Work Completed (20140221).



Measurements recorded in: Metric Imperial

A156407

Tag#: A156407

Well Owner's Information

First Name, Last Name / Organization (Coblan's Properties Inc), E-mail Address, Mailing Address (1 Presidents Choice Circle Brampton), Municipality (Brampton), Province (ON), Postal Code (L6Y 5S5), Telephone No.

Well Location

Address of Well Location (108 McArthur), Township, Lot, Concession, City/Town/Village (Ottawa), Province (Ontario), Postal Code, UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number, Other

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Includes handwritten entries for asphalt, sand, silt, shale, gravel, clay, and layered soil.

Annular Space table with columns: Depth Set at (m/ft) From, To; Type of Sealant Used (Material and Type); Volume Placed (m³/ft³). Includes handwritten entries for concrete/flushmount, bentonite, and filter sand.

Method of Construction and Well Use checkboxes. Includes options like Cable Tool, Rotary, Boring, Air percussion, Diamond, Jetting, Driving, Digging, Public, Commercial, Domestic, Livestock, Irrigation, Industrial, Municipal, Test Hole, Cooling & Air Conditioning, Not used, Dewatering, Monitoring.

Construction Record - Casing table with columns: Inside Diameter (cm/in), Open Hole OR Material, Wall Thickness (cm/in), Depth (m/ft) From, To. Includes handwritten entries for PVC, 3.68, 0, 4.57.

Construction Record - Screen table with columns: Outside Diameter (cm/in), Material, Slot No., Depth (m/ft) From, To. Includes handwritten entries for PVC, 10, 4.57, 7.62.

Water Details and Hole Diameter tables. Water Details includes depth and kind of water. Hole Diameter includes depth and diameter.

Well Contractor and Well Technician Information. Includes Business Name (Strata Drilling Group), Business Address (147 West Beaver Creek), Province (ON), Postal Code (L4B 1K6), Business E-mail Address (wrecords@stratasoil.com), Name of Well Technician (M'Clay, James), Well Technician's Licence No. (3656), Date Submitted.

Results of Well Yield Testing table. Includes columns for Draw Down (Time, Water Level) and Recovery (Time, Water Level). Includes handwritten entries for static level, pump intake set at, pumping rate, duration of pumping, final water level end of pumping, and recommended pump depth/rate.

Map of Well Location and Ministry Use Only section. Includes a hand-drawn map of McArthur Ave with a well location marked. Ministry Use Only section includes Audit No. (Z 162998), Date Work Completed (20140226), and Date Package Delivered (20140226).



Well Tag #: A 215834 (W) A215834

Measurements recorded in: Metric Imperial

5-21971 Page of

Well Owner's Information

First Name Last Name / Organization E-mail Address Well Constructed by Well Owner

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

Well Location

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

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

UTM Coordinates Zone Easting Northing Municipal Plan and Sublot Number Other

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To

Annular Space

Table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used (Material and Type), Volume Placed (m³/ft³)

Method of Construction Well Use

- Method of Construction: Cable Tool, Rotary (Conventional), Rotary (Reverse), Boring, Air percussion, Other, specify direct push
Well Use: Public, Commercial, Not used, Domestic, Municipal, Dewatering, Livestock, Test Hole, Monitoring, Irrigation, Cooling & Air Conditioning, Industrial, Other, specify

Construction Record - Casing Status of Well

Table with columns: Inside Diameter (cm/in), Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel), Wall Thickness (cm/in), Depth (m/ft) From, To, Status of Well

Construction Record - Screen

Table with columns: Outside Diameter (cm/in), Material (Plastic, Galvanized, Steel), Slot No., Depth (m/ft) From, To, Status of Well

Water Details Hole Diameter

Table with columns: Water found at Depth (m/ft), Kind of Water: Fresh, Untested, Gas, Other, specify, Depth (m/ft) From, To, Diameter (cm/in)

Well Contractor and Well Technician Information

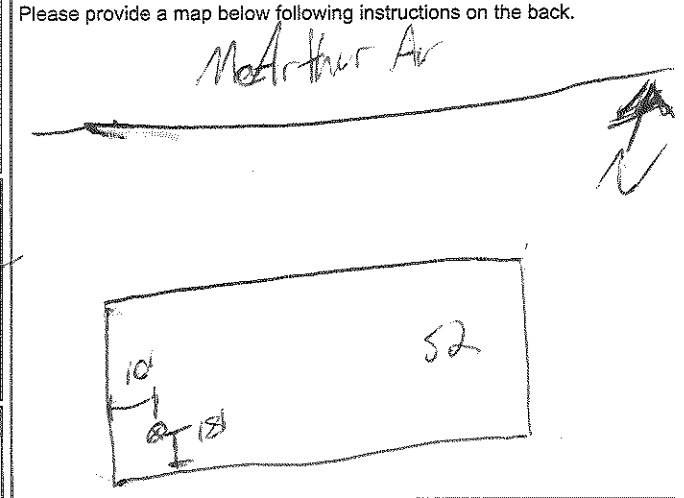
Business Name of Well Contractor Well Contractor's Licence No. Business Address (Street Number/Name) Municipality Province Postal Code Business E-mail Address

Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted

Results of Well Yield Testing

Table with columns: After test of well yield, water was: Clear and sand free, Other, specify; Draw Down: Time (min), Water Level (m/ft); Recovery: Time (min), Water Level (m/ft)

Map of Well Location



Comments: Statco General Contractors

Table with columns: Well owner's information package delivered (Yes/No), Date Package Delivered (YYYYMMDD), Date Work Completed (YYYYMMDD), Ministry Use Only: Audit No. 22778999, AUG 20 2018, Received

Nick Sullivan

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: August 17, 2021 10:05 AM
To: Nick Sullivan
Subject: RE: Records Search Request (PE5412)

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

RECORD FOUND

Hello Nick,

Thank you for your request for confirmation of public information.

- We confirm that there are records in our database of fuel storage tanks at the subject addresses.

INSTANCE NUMBER	ADDRESS	CITY	PROVINCE	POSTAL CODE	STATUS	FACILITY/DEVICE
11030543	350 MONTGOMERY ST	VANIER ON	ON	K1L 7X2	EXPIRED	FS LIQUID FUEL TANK
11305725	350 MONTGOMERY ST	VANIER ON	ON	K1L 7X2	EXPIRED	FS LIQUID FUEL TANK
11305743	350 MONTGOMERY ST	VANIER ON	ON	K1L 7X2	EXPIRED	FS LIQUID FUEL TANK
9805068	350 MONTGOMERY ST	VANIER ON	ON	K1L 7X2	EXPIRED	FS GASOLINE STATION - FULL SERVE

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

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

Kind regards,

Mariah



Public Information Agent

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationsservices@tssa.org

www.tssa.org



<nsullivan@Patersongroup.ca>

Sent: August 16, 2021 3:34 PM

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

Subject: Records Search Request (PE5412)

From: Nick Sullivan

[CAUTION]: This email originated outside the organisation.

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

Good day,

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

Montgomery Street: 307, 337, 345, 349, 350;

Selkirk Street: 3, 50, 94, 100;

Palace Street: 319.

Thank you,

Nick Sullivan, B.Sc.

paterongroup
solution oriented engineering
over 60 years serving our clients

154 Colonnade Road South

Ottawa, Ontario, K2E 7J5

Tel: (613) 226-7381 Ext. 208

Cell: (613) 913-3608

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

Office Use Only

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



Historic Land Use Inventory

Application Form

Notice of Public Record

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

Municipal Freedom of Information and Protection Act

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

Background Information

*Site Address or Location:

*Mandatory Field

Applicant/Agent Information:

Name:

Mailing Address:

Telephone: Email Address:

Registered Property Owner Information:

Same as above

Name:

Mailing Address:

Telephone: Email Address:

Site Details

Legal Description and PIN:

Part of Lot 7, Junction Gore Concession (Rideau Front), Formerly the Township of Gloucester, in the City of Ottawa, Ontario

What is the land currently used for?

Site is currently occupied with three residential dwellings.

Lot frontage: m Lot depth: m Lot area: _____ m²

OR Lot area: (irregular lot) m²

Does the site have Full Municipal Services: Yes No

Required Fees

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

Planning Fee

\$128.00

~~\$102.00~~

Submittal Requirements

The following are required to be submitted with this application:

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

Disclaimer
For use with HLUI Database

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

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

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

Signed: 

Dated (dd/mm/yyyy): 14/09/2021

Per: Nick Sullivan
(Please print name)

Title: Environmental Geoscientist

Company: Paterson Group Inc.

patersongroup

Consulting Engineers

September 13, 2021
File: PE5365-HLUI

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

Subject: **Authorization Letter: HLUI Search
Phase I - Environmental Site Assessment
337 & 345 Montgomery Street and 94 Selkirk Street
Ottawa, Ontario**

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

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Geological Engineering
Materials Testing
Building Science

www.patersongroup.ca

Dear Sir or Madam,

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

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

Name of Company/Property Owner:

337 Montgomery Street Inc. 345 Montgomery Street Inc.
94 Selkirk Street Inc. Serco Residential Holdings Inc.

Name of Representative

Loredana Porcaro

Authorization of Representative



Date

Sept 13/21



DATABASE REPORT

Project Property: *Phase I ESA
337 Montgomery Street
Ottawa ON K1L 7X1*

Project No: *PE5412*

Report Type: *Standard Report*

Order No: *21081700924*

Requested by: *Paterson Group Inc.*

Date Completed: *August 20, 2021*

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

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Executive Summary

Property Information:

Project Property: *Phase I ESA
337 Montgomery Street Ottawa ON K1L 7X1*

Project No: *PE5412*

Coordinates:

Latitude: *45.4318427*
Longitude: *-75.6659426*
UTM Northing: *5,031,140.14*
UTM Easting: *447,909.32*
UTM Zone: *18T*

Elevation: *190 FT
57.91 M*

Order Information:

Order No: *21081700924*
Date Requested: *August 17, 2021*
Requested by: *Paterson Group Inc.*
Report Type: *Standard Report*

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	1	1
BORE	<i>Borehole</i>	Y	0	4	4
CA	<i>Certificates of Approval</i>	Y	0	8	8
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	1	1
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	7	7
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	1	1
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	54	55
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	12	12
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	1	1
FST	<i>Fuel Storage Tank</i>	Y	0	16	16
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	2	2
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	87	87
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	2	2
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	1	1
PINC	<i>Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	3	3
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	1	1
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	14	14
SPL	<i>Ontario Spills</i>	Y	0	16	16
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	21	21
Total:			1	259	260

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	EHS		337 Montgomery St Ottawa ON K1L7X1	ESE/14.9	0.00	57

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
2	HINC		91 SELKIRK STREET VANIER ON K1L 6M6	N/30.1	-0.83	57
3	EHS		325 Montgomery St Ottawa ON K1L7W8	WNW/55.0	-1.10	57
4	EHS		50 SELKIRK ST VANIER ON K1L 6M9	W/59.9	-1.73	58
4	EHS		50 Selkirk St Ottawa ON K1L6M9	W/59.9	-1.73	58
4	EHS		50 Selkirk Street Ottawa Vanier ON K1L 6M9	W/59.9	-1.73	58
5	EHS		350 Mayfield Avenue and 50 Selkirk Street Ottawa ON	WSW/64.2	-1.75	58
6	WWIS		350 MAYFIELD OTTAWA ON Well ID: 7218033	SW/69.6	-1.02	58
7	PRT	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA	350 MONTGOMERY ST VANIER ON K1L7X2	SSE/73.4	0.00	62
7	DTNK	PIONEER ENERGY MANAGEMENT INC.	350 MONTGOMERY ST VANIER ON K1L 7X2	SSE/73.4	0.00	62
7	DTNK	PIONEER ENERGY MANAGEMENT INC.	350 MONTGOMERY ST VANIER ON	SSE/73.4	0.00	62
7	EXP	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	63
7	EXP	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	EXP	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	63
7	GEN	McKeown Contracting & Willy's Roll-Offs Ltd	350 MONTGOMERY STREET VANIER ON K1L 7X2	SSE/73.4	0.00	64
7	FST	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	64
7	FST	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	64
7	FST	PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE/73.4	0.00	65
7	EHS		350 Montgomery Street Vanier ON K1L 7X2	SSE/73.4	0.00	65
8	WWIS		50 SELKIRK ST. OTTAWA ON Well ID: 7218032	W/85.8	-2.03	66
9	EHS		Gardner Ottawa ON K1L7V7	NE/96.6	-0.03	69
10	EHS		318 Gardner St Ottawa ON K1L7V7	NNE/110.4	-0.03	69
11	EHS		353 & 357 Gardner St Ottawa On Ottawa ON	ESE/115.5	0.97	69
12	SCT	ROYAL CANADIAN GEOGRAPHICAL	39 MCARTHUR AVE VANIER ON K1L 8L7	SW/116.6	-0.95	70
12	SCT	ROYAL CANADIAN GEOGRAPHICAL	39 MCARTHUR AVE VANIER ON K1L 8L7	SW/116.6	-0.95	70

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	SCT	RCGS - GÉOGRAPHICA	39 MCARTHUR AVE VANIER ON K1L 8L7	SW/116.6	-0.95	70
12	SCT	ROYAL CDN GEOGRAPHICAL SOCIETY	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	70
12	SCT	Royal Canadian Geographical Society	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	70
12	SCT	Royal Canadian Geographical Society - Canadian Geographic	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	71
12	SCT	Royal Canadian Geographical Society - Géographica	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	71
12	GEN	ROYAL CANADIAN GEOGRAPHICAL SCTY.	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW/116.6	-0.95	71
12	GEN	ROYAL CANADIAN GEOGRAPHICAL SCTY. 33-593	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW/116.6	-0.95	71
12	GEN	ROYAL CANADIAN GEOGRAPHICAL SOCIETY	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW/116.6	-0.95	71
12	GEN	ROYAL CANADIAN GEOGRAPHICAL SOCIETY	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW/116.6	-0.95	72
12	SCT	The Royal Canadian	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	72
12	SCT	Royal Cdn Geographical Soc	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	72
12	SCT	Cdn Geographic - Royal Cdn	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	72
12	SCT	The Royal Canadian	39 McArthur Ave Vanier ON K1L 8L7	SW/116.6	-0.95	73

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	EHS		353-357 Gardner Street Vanier ON K1L 7V8	ESE/123.2	0.97	73
13	EHS		353-357 Gardner Street Vanier ON K1L 7V8	ESE/123.2	0.97	73
13	EHS		353-357 Gardner Street Vanier ON K1L 7V8	ESE/123.2	0.97	73
13	EHS		353-357 Gardner Street Vanier ON K1L 7V8	ESE/123.2	0.97	74
13	EHS		353-357 Gardner Street Vanier ON K1L 7V8	ESE/123.2	0.97	74
14	SPL		35 McArthur Ave Ottawa ON K1L 6R2	SW/125.5	-2.03	74
15	CA	GARDEN ORCHARD FARMS	29 SELKIRK STREET VANIER CITY ON K1L 6N1	WNW/127.6	-2.73	74
15	EHS		33 Selkirk St Ottawa ON K1L6N1	WNW/127.6	-2.73	75
15	INC		29 SELKIRK STREET, OTTAWA ON	WNW/127.6	-2.73	75
16	GEN	Tungasuvvingat Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON	W/131.1	-2.73	76
16	GEN	Tungasuvvingat Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON	W/131.1	-2.73	76
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	76
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	76

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	77
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	77
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	77
16	GEN	Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W/131.1	-2.73	78
17	EHS		344 and 360 Dundas Street Ottawa ON	WSW/131.9	-2.03	78
17	EHS		344 Dundas Street Vanier ON K1L 7W7	WSW/131.9	-2.03	78
18	SPL	GOODYEAR	52 MCARTHUR VEHICLE SERVICE CENTRE VANIER CITY ON K1L 6P9	S/134.2	-0.73	78
18	EHS		52 Mcarthur Ave Ottawa ON K1L6P9	S/134.2	-0.73	79
18	WWIS		52 MCARTHUR AVE Ottawa ON Well ID: 7317380	S/134.2	-0.73	79
19	EHS		140 Jeanne Mance Street Ottawa ON	E/140.5	0.97	82
19	EHS		140 Jeanne Mance Street Ottawa ON	E/140.5	0.97	82
20	WWIS		52 MCARTHUR AVE Ottawa ON Well ID: 7317381	S/141.1	-0.73	83
21	EHS		3-33 Selkirk Street (Eastview Shopping Centre) Ottawa (Vanier) ON	W/143.7	-2.73	86

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	CONSEIL DES ECOLES PUBLIQUES	L'ALTERNATIVE 307, RUE MONTGOMERY VANIER ON K1L 7W8	WNW/144.8	-2.34	86
22	GEN	CONSEIL DES ECOLES PUBLIQUES	ECOLE SECONDAIRE L'ALTERNATIVE 307 RUE MONTGOMERY VANIER ON K1L 7W8	WNW/144.8	-2.34	86
22	GEN	CONSEIL DES ECOLES PUBLIQUES DE L'EST DE L'ONTARIO	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	87
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	87
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	88
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	89
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	89
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW/144.8	-2.34	90
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON K1L 7W8	WNW/144.8	-2.34	91
22	GEN	Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON K1L 7W8	WNW/144.8	-2.34	91
22	GEN	Conseil de ecoles publiques de l'Est de l'Ontario	Mauril-Belanger, 307 rue Montgomery Vanier ON K1L 7W8	WNW/144.8	-2.34	92
22	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Mauril-Bélanger, 307, rue Montgomery Vanier ON K1L 7W8	WNW/144.8	-2.34	92
23	AUWR	SCOTTIE & SCOTT	298 PALACE ST VANIER ON K1L 7V6	NW/146.0	-2.03	93

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
24	SPL		297 Palace St. Ottawa Ottawa ON	NNW/148.2	-2.06	93
24	HINC		297 Palace Street OTTAWA ON	NNW/148.2	-2.06	93
25	WWIS		52 MCARTHUR AVE Ottawa ON <i>Well ID: 7317594</i>	S/151.4	0.00	94
26	SCT	Oncozyme Pharma Inc.	38 McArthur Ave Suite 200 Vanier ON K1L 6R2	SW/154.7	-2.03	97
27	WWIS		100 MCARTHUR AVE Ottawa ON <i>Well ID: 7219345</i>	SE/157.0	0.97	97
28	WWIS		100 MACARTHUR AVE Ottawa ON <i>Well ID: 7201641</i>	S/157.2	-1.03	100
29	WWIS		100 MCARTHUR Ottawa ON <i>Well ID: 7219346</i>	SSE/157.2	-0.03	103
30	WWIS		360 DUNDAS ST. WEST Ottawa ON <i>Well ID: 7218170</i>	WSW/158.4	-2.03	106
31	WWIS		100 MCARTHUR AVE Ottawa ON <i>Well ID: 7219344</i>	SSE/167.2	-0.03	109
32	WWIS		100 MACARTHUR AVE. Ottawa ON <i>Well ID: 7208649</i>	SSE/167.7	-0.03	112
33	EHS		112 Montreal Road Ottawa ON	N/169.7	-1.08	116
33	EHS		112 Montreal Road Ottawa ON	N/169.7	-1.08	116
33	EHS		112 Montreal Road Ottawa ON	N/169.7	-1.08	116

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
33	EHS		112 Montreal Road Vanier ON K1L 6E6	N/169.7	-1.08	117
33	EHS		112 Montreal Road Vanier ON K1L 6E6	N/169.7	-1.08	117
34	SCT	General Fire Protection Eqmt	30 McArthur Ave Vanier ON K1L 6R2	SW/170.8	-2.03	117
35	EHS		112 Montreal Road Vanier ON K1L 6E6	N/171.0	-1.73	117
35	EHS		112 Montreal Road Vanier ON K1L 6E6	N/171.0	-1.73	117
35	EHS		112 Montreal Road Vanier ON K1L 6E6	N/171.0	-1.73	118
35	EHS		112 Montreal Road Vanier ON K1L 6E6	N/171.0	-1.73	118
36	EBR	3182657 Canada Inc.	373 Marguerite Avenue Ottawa Ontario Ottawa ON	S/172.2	0.00	118
36	CA	3182657 Canada Inc.	373 Marguerite Avenue Ottawa ON	S/172.2	0.00	118
36	SPL	1414783 Ontario Ltd.	373 Marguerite Avenue Ottawa ON K1L 7W4	S/172.2	0.00	119
36	EHS		373 Marguerite Ave Ottawa ON K1L7W4	S/172.2	0.00	119
36	ECA	3182657 Canada Inc.	373 Marguerite Avenue Ottawa ON K1L 7W4	S/172.2	0.00	119
37	CA	BONA BUILDING & MANAGEMENT CO. LTD.	155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	E/172.6	0.97	120

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	CA	RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV	155 MCARTHUR AVENUE VANIER CITY ON K1A 0R4	E/172.6	0.97	120
37	CA	BONA BUILDING & MANAGEMENT CO. LTD.	155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	E/172.6	0.97	120
37	GEN	ROYAL CANADIAN MOUNTED POLICE	155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	E/172.6	0.97	121
37	GEN	GVT. OF CAN. - R.C.M.P.	155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	E/172.6	0.97	121
37	GEN	PUBLIC WORKS & GOVERNMENT SERVICES CDA.	ROYAL CANADIAN MOUNTED POLICE 155 MCARTHUR AVENUE, LEOMONT BUILDING VANIER ON K1A 0R4	E/172.6	0.97	122
37	GEN	RCMP "A" Div. Ident	155 McArthur Ave., Room 733 Ottawa ON	E/172.6	0.97	123
37	SPL	Enbridge Gas Distribution Inc.	155 McArthur Ave Ottawa ON	E/172.6	0.97	123
37	CA	Concrete Column Clamps (CCC) Ltd.	155 McArthur Rd Ottawa ON	E/172.6	0.97	124
37	HINC		155 McARTHUR AVENUE OTTAWA ON	E/172.6	0.97	124
37	GEN	RCMP	155 MCARTHUR ROAD OTTAWA ON	E/172.6	0.97	125
37	EHS		155 McArthur Ottawa ON K1A 0R2	E/172.6	0.97	125
37	GEN	RCMP "A" Div.	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	125
37	GEN	RCMP "A" Div.	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	126

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	GEN	RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	126
37	GEN	RCMP	155 McArthur Ave. Ottawa ON	E/172.6	0.97	127
37	ECA	Concrete Column Clamps (CCC) Ltd.	155 McArthur Rd Ottawa ON K1J 8V8	E/172.6	0.97	127
37	GEN	RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	128
37	GEN	RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	129
37	GEN	RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	129
37	GEN	RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	130
37	GEN	RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	131
37	FRST	RCMP - CTR	155 McArthur Avenue Vanier ON	E/172.6	0.97	132
37	GEN	RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E/172.6	0.97	134
38	WWIS		307 MONTGOMERY STREET Ottawa ON Well ID: 7236606	WNW/173.6	-3.06	135
39	GEN	TELESAT CANADA	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW/175.5	-3.03	138
39	GEN	TELESAT CANADA (OUT OF BUSINESS)	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW/175.5	-3.03	138

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
39	GEN	TELESAT CANADA (OUT OF BUSINESS) 37-413	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW/175.5	-3.03	138
40	GEN	Strivetech Elevator Services Inc	80 Montreal Road Ottawa ON K1L 6E7	NW/179.4	-2.03	139
41	EHS		1625 Vanier Parkway Vanier ON K1L 7P1	ENE/180.2	1.66	139
41	EHS		1625 Vanier Parkway Vanier ON K1L 7P1	ENE/180.2	1.66	139
41	EHS		1625 Vanier Parkway Vanier ON K1L 7P1	ENE/180.2	1.66	139
41	EHS		1625 Vanier Parkway Vanier ON K1L 7P1	ENE/180.2	1.66	139
42	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.3	-1.97	140
42	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.3	-1.97	140
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	140
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	140
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	141
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	141
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	141

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
43	EHS		26 McArthur Avenue Vanier ON K1L 6R2	SW/180.4	-1.97	141
44	BORE		ON	NW/186.8	-2.88	141
45	WWIS		108 MACARTHUR AVE. Ottawa ON Well ID: 7208648	S/188.1	-0.73	143
46	BORE		ON	NNE/192.1	0.27	146
47	GEN	UNIFIRST CANADA LTD.	381 MARGUERITE AVENUE VANIER ON K1L 7W4	S/195.0	0.00	147
47	GEN	MODERN CLEANING SERV OTTAWA LTD	381 MARGUERITE STREET VANIER ON K1L 7W4	S/195.0	0.00	148
47	GEN	MODERN CLEANING SERV OTTAWA LTD.	381 MARGUERITE STREET VANIER ON K1L 7W4	S/195.0	0.00	148
47	GEN	MODERN CLEANING SERV OTTAWA LTD 27-042	381 MARGUERITE STREET VANIER ON K1L 7W4	S/195.0	0.00	148
47	GEN	MODERN CLEANING SERVICE OTTAWA LIMITED	381 MARGUERITE STREET VANIER ON K1L 7W4	S/195.0	0.00	149
48	PES	WOOLWORTH F W CO LTD 227	11 SELKIRK STREET OTTAWA ON	W/201.1	-3.73	149
49	WWIS		(NO CIVIC) JEANNE MANCE ST. lot 6 Ottawa ON Well ID: 7296147	ENE/201.6	1.97	149
50	WWIS		(NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON Well ID: 7296145	NE/206.2	0.97	152
51	EHS		18 McArthur Ave Ottawa ON K1L6R2	WSW/208.0	-2.73	154

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
52	WWIS		285 PALACE STREET Ottawa ON <i>Well ID:</i> 7109511	NNW/211.6	-1.94	154
53	WWIS		100 MACARTHUR AVE. Ottawa ON <i>Well ID:</i> 7208650	S/215.9	0.01	158
54	WWIS		92 MONTREAL ROAD 90 Ottawa ON <i>Well ID:</i> 7110230	NNW/218.4	-3.12	162
55	SCT	Mastergraph Printing	158C McArthur Ave Unit 1208 Ottawa ON K1L 8E7	ESE/219.4	0.97	166
56	GEN	HEALTH AND WELFARE CANADA	HEALTH UNIT #39, 4TH FLOOR, TOWER A 333 RIVER ROAD VANIER ON K1A 0K9	W/221.4	-4.03	166
56	GEN	HEALTH AND WELFARE CANADA	333 RIVER ROAD HEALTH UNIT #39, 4TH FLOOR, TOWER A VANIER ON K1A 0K9	W/221.4	-4.03	166
56	GEN	GVT. OF CANADA-FOREIGN AFFAIRS CANADA	333 RIVER ROAD, TOWER A 15TH FLOOR OTTAWA ON K1L 8B9	W/221.4	-4.03	167
56	GEN	GOVERNMENT OF CANADA	333 RIVER ROAD, TOWER A, 15TH FLOOR OTTAWA ON K1L 8B9	W/221.4	-4.03	167
56	GEN	BONA PROPERTY MANAGEMENT	333 RIVER ROAD OTTAWA ON K1L 8B9	W/221.4	-4.03	167
56	GEN	BONA BUILDING & MANAGEMENT COMPANY LTD	SUITE 103 333 RIVER ROAD OTTAWA ON K1L 8B9	W/221.4	-4.03	168
56	GEN	Service Canada	333 North River Road Ottawa ON	W/221.4	-4.03	168
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W/221.4	-4.03	168

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W/221.4	-4.03	169
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W/221.4	-4.03	169
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W/221.4	-4.03	169
56	GEN	BONA BUILDING MANAGEMENT LTD. CO.	333 NORTH RIVER ROAD, SUITE 303 OTTAWA ON	W/221.4	-4.03	170
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W/221.4	-4.03	170
56	EASR	BONCON BUILDING & MANAGEMENT COMPANY LTD.	333 NORTH RIVER RD VANIER ON K1L 8B9	W/221.4	-4.03	170
56	GEN	Human Resources and Skills Development Canada	333 North River Road Ottawa ON K1A 0L1	W/221.4	-4.03	171
56	SPL	Carmichael Engineering Ltd	333 North River Road Ottawa ON K1L 8B9	W/221.4	-4.03	171
56	GEN	BONA BUILDING MANAGEMENT LTD. CO.	333 North River Road, Suite 303 Ottawa ON K1L 8B9	W/221.4	-4.03	172
56	GEN	Bona Building & Management Company Ltd.	333 North River Road Suite #103 Ottawa ON K1L 8B9	W/221.4	-4.03	172
56	GEN	Bona Building & Management Company Ltd.	333 North River Road Suite #103 Ottawa ON K1L 8B9	W/221.4	-4.03	172
57	BORE		ON	N/223.1	-1.08	172
58	SPL	STINSON FUELS	90 MONTRAL ROAD TANK TRUCK (CARGO) VANIER CITY ON K1L 6E6	NNW/226.2	-3.12	174

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
58	SPL	PRIVATE BUSINESS	90 MONTREAL ROAD. FUEL STORAGE TANK VANIER CITY ON K1L 6E6	NNW/226.2	-3.12	174
58	GEN	VANIER CLEANERS	DIV. OF PROTECH ENERGIE LTEE. 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW/226.2	-3.12	175
58	GEN	174187 CANADA INC.	O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW/226.2	-3.12	175
58	GEN	174187 CANADA INC. 40-028	O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW/226.2	-3.12	175
58	GEN	174187 CANADA INC.	VANIER CLEANERS, OPERATING AS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW/226.2	-3.12	176
58	GEN	PELICAN CLEANING GROUP INC.	94 MONTREAL ROAD VANIER ON K1L 6E6	NNW/226.2	-3.12	176
58	GEN	Protech Energie Ltee	94 montreal rd Vanier ON K1L 6E6	NNW/226.2	-3.12	176
58	GEN	DST Consulting Engineers	94 Montreal Road Ottawa ON	NNW/226.2	-3.12	177
58	CDRY	Pelican Cleaning Group Inc	94 Montreal Rd Vanier ON K1L6E6	NNW/226.2	-3.12	177
59	SPL	TRANSPORT TRUCK	STORM SEWER C/B AT LOBLAWS PARKING LOT, 100 MCARTHUR AVENUE MOTOR VEHICLE (OPERATING FLUID) VANIER CITY ON	SSE/227.3	-0.09	177
59	GEN	LOBLAWS SUPERMARKETS LTD.	100 MCARTHUR ROAD VANIER ON K1L 6P9	SSE/227.3	-0.09	178
59	GEN	LOBLAWS SUPERMARKETS LIMITED	100 MCARTHUR ROAD VANIER ON K1L 6P9	SSE/227.3	-0.09	178
59	SPL	Parson Refrigeration (1985) Ltd.	100 McArthur Rd Ottawa ON	SSE/227.3	-0.09	178

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
59	SPL		100 Mcarther Ave. Ottawa ON	SSE/227.3	-0.09	179
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON	SSE/227.3	-0.09	179
59	SPL	Parson Refrigeration (1985) Ltd.	100 McArthur Road, Vanier Ottawa ON	SSE/227.3	-0.09	179
59	GEN	Loblaws Inc.	100 McArthur Road Ottawa ON	SSE/227.3	-0.09	180
59	SPL	Loblaws Inc.	100 McArthur Road Ottawa ON K1L 8H5	SSE/227.3	-0.09	180
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE/227.3	-0.09	181
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE/227.3	-0.09	182
59	GEN	Loblaws Inc.	100 McArthur Road Ottawa ON K1L 8H5	SSE/227.3	-0.09	182
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE/227.3	-0.09	182
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE/227.3	-0.09	184
59	GEN	Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE/227.3	-0.09	185
60	CA	OTTAWA LODGE #1765 LOYAL ORDER OF MOOSE	303 KENDALL AVENUE VANIER CITY ON K1L 7S7	NE/227.6	1.97	187
60	GEN	RICHMOND TECHNICAL SERVICES	PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	NE/227.6	1.97	187

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
60	GEN	RICHMOND TECHNICAL SERVICES 33-358	PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	NE/227.6	1.97	187
60	EHS		303 Kendall Avenue Ottawa ON	NE/227.6	1.97	187
61	EHS		10 McArthur Avenue Vanier ON K1L 6R2	WSW/228.6	-3.06	188
61	EHS		10 McArthur Avenue Vanier ON K1L 6R2	WSW/228.6	-3.06	188
61	EHS		10 McArthur Avenue Vanier ON K1L 6R2	WSW/228.6	-3.06	188
61	EHS		10 McArthur Avenue Vanier ON K1L 6R2	WSW/228.6	-3.06	188
61	EHS		10 McArthur Avenue Vanier ON K1L 6R2	WSW/228.6	-3.06	189
62	INC		344 Cyr Avenue, Ottawa ON K1L 7P1	ENE/229.9	1.97	189
63	EHS		10 McArthur Avenue Ottawa ON	WSW/230.6	-2.95	189
64	RSC	2672915 ONTARIO INC.	10 MCARTHUR AVENUE, OTTAWA, ON K1T 0J9 Ottawa ON	WSW/232.0	-3.06	190
65	BORE		ON	W/233.6	-4.03	191
66	WWIS		(NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON Well ID: 7296146	NNE/234.2	0.97	193
67	SPL	QUEENSWAY TANK LINES	VANIER CAR WASH, 120 MONTREAL RD. TANK TRUCK (CARGO) VANIER CITY ON K1L 6E6	N/237.1	-2.03	195

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	PRT	MARK MOXNESS O/A PARKWAY ESSO O/A VANIER TEXACO	120 MONTREAL RD VANIER ON K1L6E6	N/237.1	-2.03	196
67	FSTH	1716472 ONTARIO INC O/A GAS STN	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	196
67	FSTH	1716472 ONTARIO LTD. O/A GAS STN	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	197
67	DTNK	7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	198
67	DTNK	1258869 ONTARIO LTD O/A VANIER TIGER EXPRESS	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	198
67	DTNK	7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	198
67	DTNK	7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N/237.1	-2.03	199
67	FST	MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	199
67	FST	MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	199
67	FST	MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	200
67	EXP	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	201
67	EXP	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	201

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	EXP	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	201
67	EHS		120 MONTREAL RD VANIER ON	N/237.1	-2.03	202
67	GEN	Mac's Convenience Stores Inc.	120 Montreal Road Ottawa ON K1L 6B6	N/237.1	-2.03	202
67	FST		120 MONTREAL RD VANIER ON K1L 6E6	N/237.1	-2.03	202
67	FST	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	203
67	FST	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	203
67	FST	7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N/237.1	-2.03	204
67	GEN	Mac's Convenience Stores Inc.	120 Montreal Rd Vanier ON K1L 6E6	N/237.1	-2.03	204
68	WWIS		100 MACARTHUR AVE. Ottawa ON Well ID: 7208647	S/237.2	-0.96	204
69	SPL	Enbridge Gas Distribution Inc.	37 Washington Ave Ottawa ON	SSW/244.5	-0.95	208
69	PINC	PIPELINE HIT - 1/2"	37 WASHINGTON AVE,,OTTAWA,ON,K1L 6S7,CA ON	SSW/244.5	-0.95	208
70	EHS		175 McArthur Ave. Vanier ON K1L 6P8	E/246.7	1.97	209

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
71	SPL		opposite 7 Carlotta St. Ottawa ON	WSW/247.5	-3.12	209
72	CA	SAMIR C. JARWAN	361 RIVER ROAD VANIER CITY ON	WSW/249.5	-2.95	209
72	PRT	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER ON K1L8C2	WSW/249.5	-2.95	210
72	DTNK	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER ON K1L 8C2	WSW/249.5	-2.95	210
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	210
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	211
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	211
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	211
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	212
72	EXP	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	212
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	213
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	213
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	214

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	214
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	214
72	FST	GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW/249.5	-2.95	215
73	WWIS		100 MACARTHUR Ottawa ON Well ID: 7201643	S/249.8	-1.03	215

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Dec 31, 2020 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SCOTTIE & SCOTT	298 PALACE ST VANIER ON K1L 7V6	NW	146.03	<u>23</u>

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 4 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNE	192.14	<u>46</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NW	186.84	<u>44</u>
	ON	N	223.09	<u>57</u>
	ON	W	233.59	<u>65</u>

CA - Certificates of Approval

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
3182657 Canada Inc.	373 Marguerite Avenue Ottawa ON	S	172.22	<u>36</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BONA BUILDING & MANAGEMENT CO. LTD.	155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	E	172.62	37
BONA BUILDING & MANAGEMENT CO. LTD.	155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	E	172.62	37
Concrete Column Clamps (CCC) Ltd.	155 McArthur Rd Ottawa ON	E	172.62	37
RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV	155 MCARTHUR AVENUE VANIER CITY ON K1A 0R4	E	172.62	37
OTTAWA LODGE #1765 LOYAL ORDER OF MOOSE	303 KENDALL AVENUE VANIER CITY ON K1L 7S7	NE	227.57	60

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GARDEN ORCHARD FARMS	29 SELKIRK STREET VANIER CITY ON K1L 6N1	WNW	127.58	15
SAMIR C. JARWAN	361 RIVER ROAD VANIER CITY ON	WSW	249.52	72

CDRY - Dry Cleaning Facilities

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Pelican Cleaning Group Inc	94 Montreal Rd Vanier ON K1L6E6	NNW	226.23	58

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIONEER ENERGY MANAGEMENT INC.	350 MONTGOMERY ST VANIER ON	SSE	73.43	7
PIONEER ENERGY MANAGEMENT INC.	350 MONTGOMERY ST VANIER ON K1L 7X2	SSE	73.43	7
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N	237.08	67
1258869 ONTARIO LTD O/A VANIER TIGER EXPRESS	120 MONTREAL RD OTTAWA ON	N	237.08	67
7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N	237.08	67
7088493 CANADA INC	120 MONTREAL RD OTTAWA ON	N	237.08	67
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER ON K1L 8C2	WSW	249.52	72

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BONCON BUILDING & MANAGEMENT COMPANY LTD.	333 NORTH RIVER RD VANIER ON K1L 8B9	W	221.39	56

EBR - Environmental Registry

A search of the EBR database, dated 1994- Jun 30, 2021 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
3182657 Canada Inc.	373 Marguerite Avenue Ottawa Ontario Ottawa ON	S	172.22	36

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2021 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
3182657 Canada Inc.	373 Marguerite Avenue Ottawa ON K1L 7W4	S	172.22	36
Concrete Column Clamps (CCC) Ltd.	155 McArthur Rd Ottawa ON K1J 8V8	E	172.62	37

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 55 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	337 Montgomery St Ottawa ON K1L7X1	ESE	14.89	1
	350 Montgomery Street Vanier ON K1L 7X2	SSE	73.43	7
	353 & 357 Gardner St Ottawa On Ottawa ON	ESE	115.50	11
	353-357 Gardner Street Vanier ON K1L 7V8	ESE	123.25	13
	353-357 Gardner Street Vanier ON K1L 7V8	ESE	123.25	13
	353-357 Gardner Street Vanier ON K1L 7V8	ESE	123.25	13

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	353-357 Gardner Street Vanier ON K1L 7V8	ESE	123.25	13
	353-357 Gardner Street Vanier ON K1L 7V8	ESE	123.25	13
	140 Jeanne Mance Street Ottawa ON	E	140.47	19
	140 Jeanne Mance Street Ottawa ON	E	140.47	19
	373 Marguerite Ave Ottawa ON K1L7W4	S	172.22	36
	155 Mcarthur Ottawa ON K1A 0R2	E	172.62	37
	1625 Vanier Parkway Vanier ON K1L 7P1	ENE	180.24	41
	1625 Vanier Parkway Vanier ON K1L 7P1	ENE	180.24	41
	1625 Vanier Parkway Vanier ON K1L 7P1	ENE	180.24	41
	1625 Vanier Parkway Vanier ON K1L 7P1	ENE	180.24	41
	303 Kendall Avenue Ottawa ON	NE	227.57	60

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	175 McArthur Ave. Vanier ON K1L 6P8	E	246.74	<u>70</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	325 Montgomery St Ottawa ON K1L7W8	WNW	54.98	<u>3</u>
	50 Selkirk Street Ottawa Vanier ON K1L 6M9	W	59.91	<u>4</u>
	50 SELKIRK ST VANIER ON K1L 6M9	W	59.91	<u>4</u>
	50 Selkirk St Ottawa ON K1L6M9	W	59.91	<u>4</u>
	350 Mayfield Avenue and 50 Selkirk Street Ottawa ON	WSW	64.23	<u>5</u>
	Gardner Ottawa ON K1L7V7	NE	96.57	<u>9</u>
	318 Gardner St Ottawa ON K1L7V7	NNE	110.42	<u>10</u>
	33 Selkirk St Ottawa ON K1L6N1	WNW	127.58	<u>15</u>
	344 and 360 Dundas Street Ottawa ON	WSW	131.92	<u>17</u>
	344 Dundas Street Vanier ON K1L 7W7	WSW	131.92	<u>17</u>

52 McArthur Ave Ottawa ON K1L6P9	S	134.19	<u>18</u>
3-33 Selkirk Street (Eastview Shopping Centre) Ottawa (Vanier) ON	W	143.68	<u>21</u>
112 Montreal Road Ottawa ON	N	169.69	<u>33</u>
112 Montreal Road Ottawa ON	N	169.69	<u>33</u>
112 Montreal Road Ottawa ON	N	169.69	<u>33</u>
112 Montreal Road Vanier ON K1L 6E6	N	169.69	<u>33</u>
112 Montreal Road Vanier ON K1L 6E6	N	169.69	<u>33</u>
112 Montreal Road Vanier ON K1L 6E6	N	171.01	<u>35</u>
112 Montreal Road Vanier ON K1L 6E6	N	171.01	<u>35</u>
112 Montreal Road Vanier ON K1L 6E6	N	171.01	<u>35</u>
112 Montreal Road Vanier ON K1L 6E6	N	171.01	<u>35</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.28	<u>42</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.28	<u>42</u>

26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
26 McArthur Avenue Vanier ON K1L 6R2	SW	180.35	<u>43</u>
18 McArthur Ave Ottawa ON K1L6R2	WSW	208.00	<u>51</u>
10 McArthur Avenue Vanier ON K1L 6R2	WSW	228.60	<u>61</u>
10 McArthur Avenue Vanier ON K1L 6R2	WSW	228.60	<u>61</u>
10 McArthur Avenue Vanier ON K1L 6R2	WSW	228.60	<u>61</u>
10 McArthur Avenue Vanier ON K1L 6R2	WSW	228.60	<u>61</u>
10 McArthur Avenue Vanier ON K1L 6R2	WSW	228.60	<u>61</u>

10 McArthur Avenue Ottawa ON	WSW	230.63	63
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120 MONTREAL RD VANIER ON	N	237.08	67
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EXP - List of Expired Fuels Safety Facilities

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7

PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7
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PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67

7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
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7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
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GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
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GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
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GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72

FRST - Federal Identification Registry for Storage Tank Systems (FIRSTS)

A search of the FRST database, dated May 31, 2018 has found that there are 1 FRST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RCMP - CTR	155 McArthur Avenue Vanier ON	E	172.62	37

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 16 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7
PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7
PIONEER ENERGY MANAGEMENT INC	350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	SSE	73.43	7

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
MAC'S CONVENIENCE STORES INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
	120 MONTREAL RD VANIER ON K1L 6E6	N	237.08	67
7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
7088493 CANADA INC	120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	N	237.08	67
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72

GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER K1L 8C2 ON CA ON	WSW	249.52	72
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FSTH - Fuel Storage Tank - Historic

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1716472 ONTARIO INC O/A GAS STN	120 MONTREAL RD OTTAWA ON	N	237.08	67
1716472 ONTARIO LTD. O/A GAS STN	120 MONTREAL RD OTTAWA ON	N	237.08	67

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 87 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
McKeown Contracting & Willy's Roll-Offs Ltd	350 MONTGOMERY STREET VANIER ON K1L 7X2	SSE	73.43	7
ROYAL CANADIAN MOUNTED POLICE	155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	E	172.62	37
GVT. OF CAN. - R.C.M.P.	155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	E	172.62	37
PUBLIC WORKS & GOVERNMENT SERVICES CDA.	ROYAL CANADIAN MOUNTED POLICE 155 MCARTHUR AVENUE, LEOMONT BUILDING VANIER ON K1A 0R4	E	172.62	37
RCMP "A" Div. Ident	155 McArthur Ave., Room 733 Ottawa ON	E	172.62	37

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RCMP	155 MCARTHUR ROAD OTTAWA ON	E	172.62	37
RCMP "A" Div.	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP "A" Div.	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP	155 McArthur Ave. Ottawa ON	E	172.62	37
RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
RCMP National Division	155 McArthur Ave. Ottawa ON K1A0R4	E	172.62	37
UNIFIRST CANADA LTD.	381 MARGUERITE AVENUE VANIER ON K1L 7W4	S	195.01	47

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MODERN CLEANING SERV OTTAWA LTD	381 MARGUERITE STREET VANIER ON K1L 7W4	S	195.01	<u>47</u>
MODERN CLEANING SERV OTTAWA LTD.	381 MARGUERITE STREET VANIER ON K1L 7W4	S	195.01	<u>47</u>
MODERN CLEANING SERV OTTAWA LTD 27-042	381 MARGUERITE STREET VANIER ON K1L 7W4	S	195.01	<u>47</u>
MODERN CLEANING SERVICE OTTAWA LIMITED	381 MARGUERITE STREET VANIER ON K1L 7W4	S	195.01	<u>47</u>
RICHMOND TECHNICAL SERVICES	PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	NE	227.57	<u>60</u>
RICHMOND TECHNICAL SERVICES 33-358	PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	NE	227.57	<u>60</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ROYAL CANADIAN GEOGRAPHICAL SCTY.	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW	116.55	<u>12</u>
ROYAL CANADIAN GEOGRAPHICAL SCTY. 33-593	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW	116.55	<u>12</u>
ROYAL CANADIAN GEOGRAPHICAL SOCIETY	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW	116.55	<u>12</u>
ROYAL CANADIAN GEOGRAPHICAL SOCIETY	39 MCARTHUR AVENUE VANIER ON K1L 8L7	SW	116.55	<u>12</u>
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	<u>16</u>

Tungasuvvingat Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON	W	131.14	16
Tungasuvvingat Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON	W	131.14	16
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	16
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	16
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	16
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	16
Akausivik Inuit Family Health Team	#300, 24 Selkirk St Ottawa ON K1L 0A4	W	131.14	16
CONSEIL DES ECOLES PUBLIQUES	L'ALTERNATIVE 307, RUE MONTGOMERY VANIER ON K1L 7W8	WNW	144.79	22
CONSEIL DES ECOLES PUBLIQUES	ECOLE SECONDAIRE L'ALTERNATIVE 307 RUE MONTGOMERY VANIER ON K1L 7W8	WNW	144.79	22
CONSEIL DES ECOLES PUBLIQUES DE L'EST DE L'ONTARIO	307, rue Montgomery Ottawa ON	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW	144.79	22

Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON K1L 7W8	WNW	144.79	22
Ecole secondaire publique L'Alternative	307, rue Montgomery Ottawa ON K1L 7W8	WNW	144.79	22
Conseil de ecoles publiques de l'Est de l'Ontario	Mauril-Belanger, 307 rue Montgomery Vanier ON K1L 7W8	WNW	144.79	22
Conseil des ecoles publiques de l'Est de l'Ontario	Mauril-Bélanger, 307, rue Montgomery Vanier ON K1L 7W8	WNW	144.79	22
TELESAT CANADA	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW	175.51	39
TELESAT CANADA (OUT OF BUSINESS)	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW	175.51	39
TELESAT CANADA (OUT OF BUSINESS) 37-413	LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	WSW	175.51	39
Strivetech Elevator Services Inc	80 Montreal Road Ottawa ON K1L 6E7	NW	179.37	40
HEALTH AND WELFARE CANADA	HEALTH UNIT #39, 4TH FLOOR, TOWER A 333 RIVER ROAD VANIER ON K1A 0K9	W	221.39	56

HEALTH AND WELFARE CANADA	333 RIVER ROAD HEALTH UNIT #39, 4TH FLOOR, TOWER A VANIER ON K1A 0K9	W	221.39	56
GVT. OF CANADA-FOREIGN AFFAIRS CANADA	333 RIVER ROAD, TOWER A 15TH FLOOR OTTAWA ON K1L 8B9	W	221.39	56
GOVERNMENT OF CANADA	333 RIVER ROAD, TOWER A, 15TH FLOOR OTTAWA ON K1L 8B9	W	221.39	56
BONA PROPERTY MANAGEMENT	333 RIVER ROAD OTTAWA ON K1L 8B9	W	221.39	56
BONA BUILDING & MANAGEMENT COMPANY LTD	SUITE 103 333 RIVER ROAD OTTAWA ON K1L 8B9	W	221.39	56
Service Canada	333 North River Road Ottawa ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W	221.39	56
BONA BUILDING MANAGEMENT LTD. CO.	333 NORTH RIVER ROAD, SUITE 303 OTTAWA ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON	W	221.39	56
Human Resources and Skills Development Canada	333 North River Road Ottawa ON K1A 0L1	W	221.39	56

BONA BUILDING MANAGEMENT LTD. CO.	333 North River Road, Suite 303 Ottawa ON K1L 8B9	W	221.39	56
Bona Building & Management Company Ltd.	333 North River Road Suite #103 Ottawa ON K1L 8B9	W	221.39	56
Bona Building & Management Company Ltd.	333 North River Road Suite #103 Ottawa ON K1L 8B9	W	221.39	56
VANIER CLEANERS	DIV. OF PROTECH ENERGIE LTEE. 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW	226.23	58
174187 CANADA INC.	O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW	226.23	58
174187 CANADA INC. 40-028	O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW	226.23	58
174187 CANADA INC.	VANIER CLEANERS, OPERATING AS 94 MONTREAL ROAD VANIER ON K1L 6E6	NNW	226.23	58
PELICAN CLEANING GROUP INC.	94 MONTREAL ROAD VANIER ON K1L 6E6	NNW	226.23	58
Protech Energie Ltee	94 montreal rd Vanier ON K1L 6E6	NNW	226.23	58
DST Consulting Engineers	94 Montreal Road Ottawa ON	NNW	226.23	58
LOBLAWS SUPERMARKETS LTD.	100 MCARTHUR ROAD VANIER ON K1L 6P9	SSE	227.26	59
LOBLAWS SUPERMARKETS LIMITED	100 MCARTHUR ROAD VANIER ON K1L 6P9	SSE	227.26	59

Loblaw Properties Limited	100 McArthur Avenue Ottawa ON	SSE	227.26	59
Loblaws Inc.	100 McArthur Road Ottawa ON	SSE	227.26	59
Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE	227.26	59
Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE	227.26	59
Loblaws Inc.	100 McArthur Road Ottawa ON K1L 8H5	SSE	227.26	59
Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE	227.26	59
Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE	227.26	59
Loblaw Properties Limited	100 McArthur Avenue Ottawa ON K1L 8H5	SSE	227.26	59
Mac's Convenience Stores Inc.	120 Montreal Road Ottawa ON K1L 6B6	N	237.08	67
Mac's Convenience Stores Inc.	120 Montreal Rd Vanier ON K1L 6E6	N	237.08	67

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	155 McARTHUR AVENUE OTTAWA ON	E	172.62	37

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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91 SELKIRK STREET VANIER ON K1L 6M6	N	30.07	2
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297 Palace Street OTTAWA ON	NNW	148.24	24
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INC - Fuel Oil Spills and Leaks

A search of the INC database, dated May 31, 2021 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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344 Cyr Avenue, Ottawa ON K1L 7P1	ENE	229.90	62
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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29 SELKIRK STREET, OTTAWA ON	WNW	127.58	15
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PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jun 30, 2021 has found that there are 1 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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WOOLWORTH F W CO LTD 227	11 SELKIRK STREET OTTAWA ON	W	201.10	48
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PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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PIPELINE HIT - 1/2"	37 WASHINGTON AVE., OTTAWA, ON, K1L 6S7, CA ON	SSW	244.54	69
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PRT - Private and Retail Fuel Storage Tanks

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA	350 MONTGOMERY ST VANIER ON K1L7X2	SSE	73.43	7

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MARK MOXNESS O/A PARKWAY ESSO O/A VANIER TEXACO	120 MONTREAL RD VANIER ON K1L6E6	N	237.08	67

GILBERT CHARBONNEAU SERVICES LTD	361 RIVER RD VANIER ON K1L8C2	WSW	249.52	72
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RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2021 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
2672915 ONTARIO INC.	10 MCARTHUR AVENUE, OTTAWA, ON K1T 0J9 Ottawa ON	WSW	232.04	64

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 14 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Mastergraph Printing	158C McArthur Ave Unit 1208 Ottawa ON K1L 8E7	ESE	219.43	55

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Royal Canadian Geographical Society - Géographica	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
The Royal Canadian	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
The Royal Canadian	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
Cdn Geographic - Royal Cdn	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
Royal Cdn Geographical Soc	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
ROYAL CANADIAN GEOGRAPHICAL	39 MCARTHUR AVE VANIER ON K1L 8L7	SW	116.55	12
ROYAL CANADIAN GEOGRAPHICAL	39 MCARTHUR AVE VANIER ON K1L 8L7	SW	116.55	12
RCGS - GÉOGRAPHICA	39 MCARTHUR AVE VANIER ON K1L 8L7	SW	116.55	12
ROYAL CDN GEOGRAPHICAL SOCIETY	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
Royal Canadian Geographical Society	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
Royal Canadian Geographical Society - Canadian Geographic	39 McArthur Ave Vanier ON K1L 8L7	SW	116.55	12
Oncozyme Pharma Inc.	38 McArthur Ave Suite 200 Vanier ON K1L 6R2	SW	154.67	26

General Fire Protection Eqmt	30 McArthur Ave Vanier ON K1L 6R2	SW	170.81	34
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SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1414783 Ontario Ltd.	373 Marguerite Avenue Ottawa ON K1L 7W4	S	172.22	36

Enbridge Gas Distribution Inc.	155 McArthur Ave Ottawa ON	E	172.62	37
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	35 McArthur Ave Ottawa ON K1L 6R2	SW	125.53	14

GOODYEAR	52 MCARTHUR VEHICLE SERVICE CENTRE VANIER CITY ON K1L 6P9	S	134.19	18
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	297 Palace St. Ottawa Ottawa ON	NNW	148.24	24
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Carmichael Engineering Ltd	333 North River Road Ottawa ON K1L 8B9	W	221.39	56
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PRIVATE BUSINESS	90 MONTREAL ROAD. FUEL STORAGE TANK VANIER CITY ON K1L 6E6	NNW	226.23	58
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STINSON FUELS	90 MONTRAL ROAD TANK TRUCK (CARGO) VANIER CITY ON K1L 6E6	NNW	226.23	58
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Parson Refrigeration (1985) Ltd.	100 McArthur Road, Vanier Ottawa ON	SSE	227.26	59
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TRANSPORT TRUCK	STORM SEWER C/B AT LOBLAWS PARKING LOT, 100 MCARTHUR AVENUE MOTOR VEHICLE (OPERATING FLUID) VANIER CITY ON	SSE	227.26	59
	100 Mcarther Ave. Ottawa ON	SSE	227.26	59
Parson Refrigeration (1985) Ltd.	100 McArthur Rd Ottawa ON	SSE	227.26	59
Loblaws Inc.	100 McArthur Road Ottawa ON K1L 8H5	SSE	227.26	59
QUEENSWAY TANK LINES	VANIER CAR WASH, 120 MONTREAL RD. TANK TRUCK (CARGO) VANIER CITY ON K1L 6E6	N	237.08	67
Enbridge Gas Distribution Inc.	37 Washington Ave Ottawa ON	SSW	244.54	69
	opposite 7 Carlotta St. Ottawa ON	WSW	247.52	71

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 21 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	52 MCARTHUR AVE Ottawa ON <i>Well ID: 7317594</i>	S	151.43	25
	100 MCARTHUR AVE Ottawa ON <i>Well ID: 7219345</i>	SE	156.97	27
	(NO CIVIC) JEANNE MANCE ST. lot 6 Ottawa ON	ENE	201.60	49

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7296147			
	(NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON	NE	206.24	50
	<i>Well ID:</i> 7296145			
	100 MACARTHUR AVE. Ottawa ON	S	215.92	53
	<i>Well ID:</i> 7208650			
	(NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON	NNE	234.20	66
	<i>Well ID:</i> 7296146			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	350 MAYFIELD OTTAWA ON	SW	69.63	6
	<i>Well ID:</i> 7218033			
	50 SELKIRK ST. OTTAWA ON	W	85.80	8
	<i>Well ID:</i> 7218032			
	52 MCARTHUR AVE Ottawa ON	S	134.19	18
	<i>Well ID:</i> 7317380			
	52 MCARTHUR AVE Ottawa ON	S	141.14	20
	<i>Well ID:</i> 7317381			
	100 MACARTHUR AVE Ottawa ON	S	157.21	28
	<i>Well ID:</i> 7201641			
	100 MCARTHUR Ottawa ON	SSE	157.23	29
	<i>Well ID:</i> 7219346			
	360 DUNDAS ST. WEST Ottawa ON	WSW	158.37	30
	<i>Well ID:</i> 7218170			
	100 MCARTHUR AVE Ottawa ON	SSE	167.21	31

Well ID: 7219344

100 MACARTHUR AVE. SSE 167.67 [32](#)
Ottawa ON

Well ID: 7208649

307 MONTGOMERY STREET WNW 173.62 [38](#)
Ottawa ON

Well ID: 7236606

108 MACARTHUR AVE. S 188.14 [45](#)
Ottawa ON

Well ID: 7208648

285 PALACE STREET NNW 211.64 [52](#)
Ottawa ON

Well ID: 7109511

92 MONTREAL ROAD 90 NNW 218.38 [54](#)
Ottawa ON

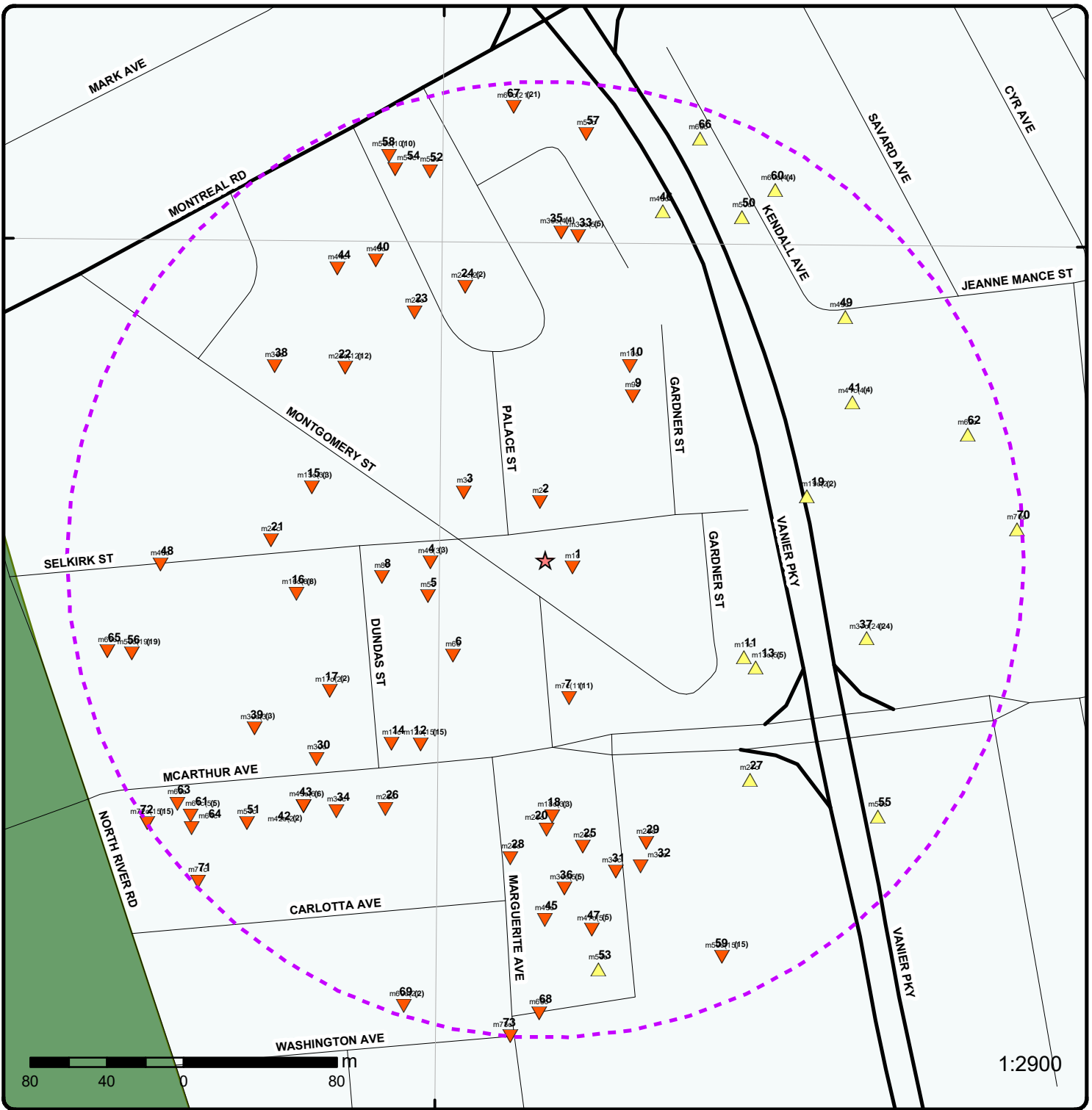
Well ID: 7110230

100 MACARTHUR AVE. S 237.16 [68](#)
Ottawa ON

Well ID: 7208647

100 MACARTHUR S 249.81 [73](#)
Ottawa ON

Well ID: 7201643



Map: 0.25 Kilometer Radius

Order Number: 21081700924

Address: 337 Montgomery Street, Ottawa, ON

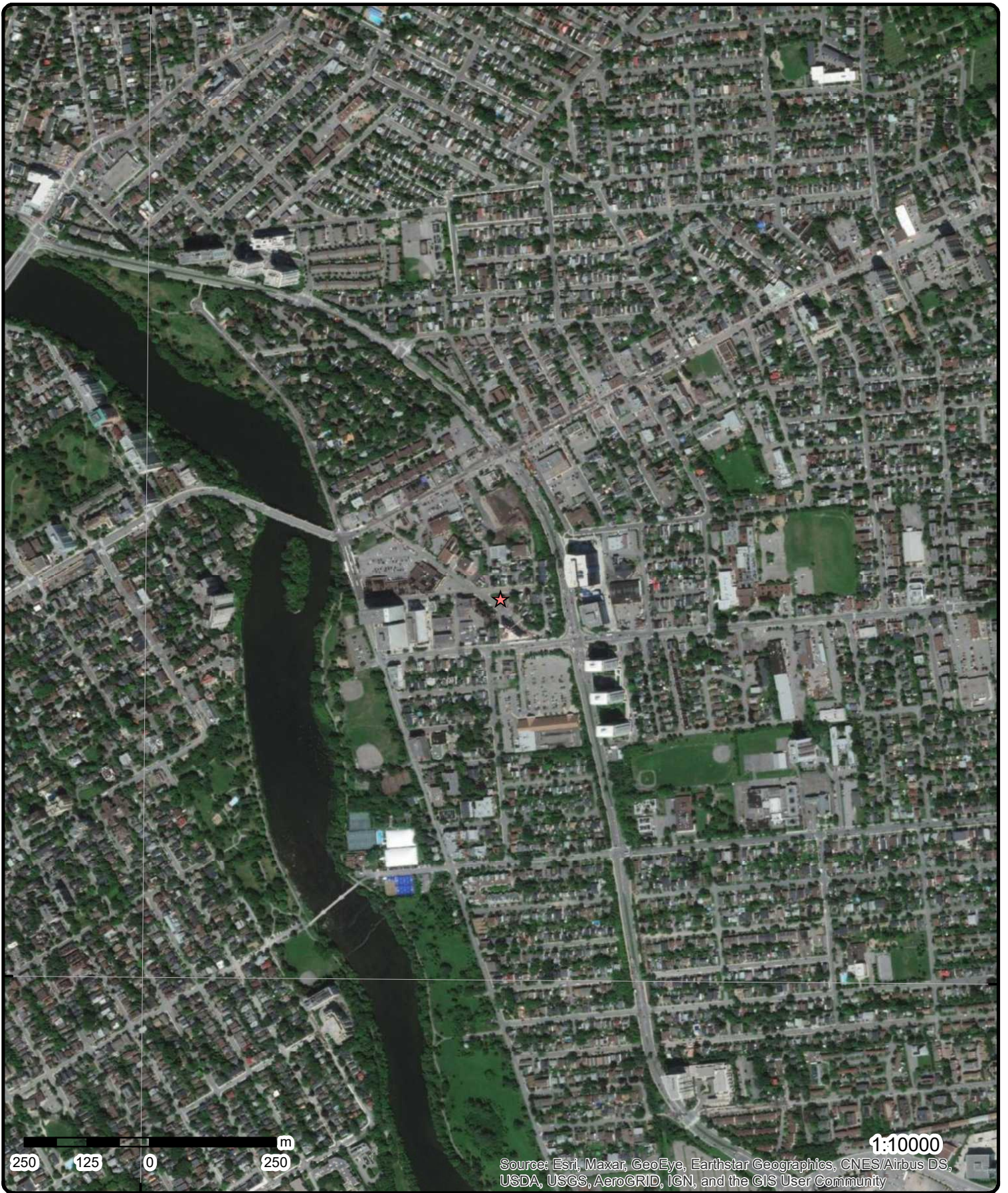


	Project Property		Expressway		Industrial and Resource - Regions		National Park
	Buffer Outline		Principal Highway		Main Line		Provincial or Territorial Park
	Eris Sites with Higher Elevation		Secondary Highway		Sidetrack		Other Park
	Eris Sites with Same Elevation		Major Road		Transit Line		Golf Course or Driving Range
	Eris Sites with Lower Elevation		Local road		Abandoned Line		Park or Sports Field
	Eris Sites with Unknown Elevation		Trail		Proposed Road		Other Recreation Area
			Proposed Road		Ferry Route/Ice Road		

75°40'30"W

45°25'30"N

45°25'30"N



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2020

Order Number: 21081700924

Address: 337 Montgomery Street, Ottawa, ON



Source: ESRI World Imagery

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75°40'30"W

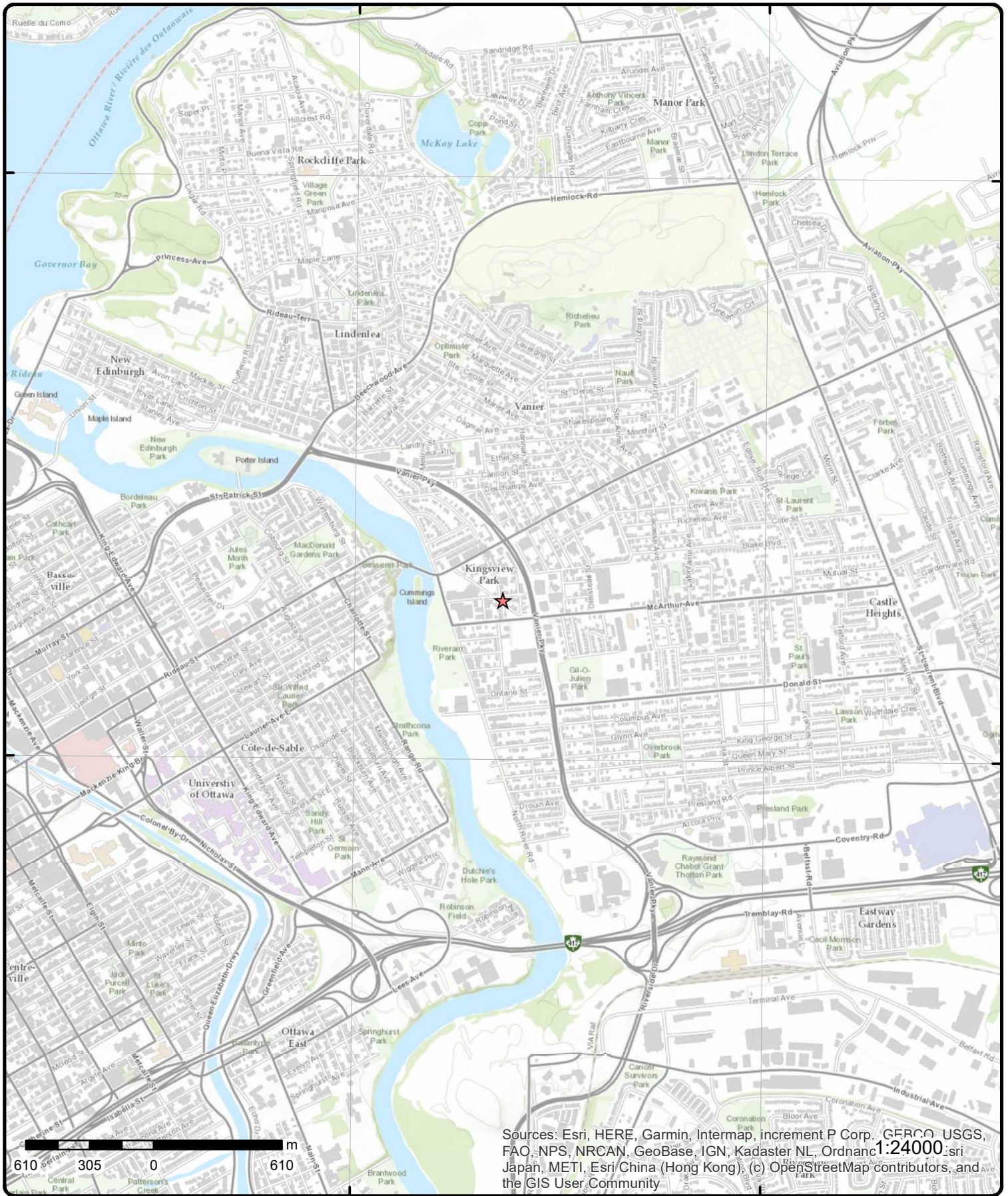
75°39'W

45°27'N

45°27'N

45°25'30"N

45°25'30"N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, Mapbox, and the GIS User Community

Topographic Map

Order Number: 21081700924

Address: 337 Montgomery Street, ON



Source: ESRI World Topographic Map

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	ESE/14.9	57.9 / 0.00	337 Montgomery St Ottawa ON K1L7X1	EHS
Order No: 20170809006 Status: C Report Type: Standard Report Report Date: 15-AUG-17 Date Received: 09-AUG-17 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.66576 Y: 45.431805			
<u>2</u>	1 of 1	N/30.1	57.1 / -0.83	91 SELKIRK STREET VANIER ON K1L 6M6	HINC
External File Num: FS INC 0712-07457 Fuel Occurrence Type: Leak Date of Occurrence: 11/15/2007 Fuel Type Involved: Fuel Oil Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Multi-unit Residential Service Interruptions: No Property Damage: No Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:Yes Design:No Training:Yes Management:Yes Human Factors:Yes		Reported Details: Fuel Category: Liquid Fuel Occurrence Type: Incident Affiliation: Member of the General Public County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:			
<u>3</u>	1 of 1	WNW/55.0	56.8 / -1.10	325 Montgomery St Ottawa ON K1L7W8	EHS
Order No: 20141006013 Status: C Report Type: Standard Report Report Date: 10-OCT-14 Date Received: 06-OCT-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.666489 Y: 45.432154			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>4</u>	1 of 3	W/59.9	56.2 / -1.73	50 SELKIRK ST VANIER ON K1L 6M9	EHS
Order No:	20060328006			Nearest Intersection:	MONTGOMERY ST
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	4/5/2006			Search Radius (km):	0.25
Date Received:	3/28/2006			X:	-75.666708
Previous Site Name:				Y:	45.431824
Lot/Building Size:					
Additional Info Ordered:					
<u>4</u>	2 of 3	W/59.9	56.2 / -1.73	50 Selkirk St Ottawa ON K1L6M9	EHS
Order No:	20140102010			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Select Report			Client Prov/State:	ON
Report Date:	08-JAN-14			Search Radius (km):	.25
Date Received:	02-JAN-14			X:	-75.666708
Previous Site Name:				Y:	45.431824
Lot/Building Size:					
Additional Info Ordered:					
<u>4</u>	3 of 3	W/59.9	56.2 / -1.73	50 Selkirk Street Ottawa Vanier ON K1L 6M9	EHS
Order No:	20190207231			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	13-FEB-19			Search Radius (km):	.25
Date Received:	07-FEB-19			X:	-75.666708
Previous Site Name:				Y:	45.431824
Lot/Building Size:					
Additional Info Ordered:					
<u>5</u>	1 of 1	WSW/64.2	56.2 / -1.75	350 Mayfield Avenue and 50 Selkirk Street Ottawa ON	EHS
Order No:	20101019022			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	10/25/2010			Search Radius (km):	0.25
Date Received:	10/19/2010 11:07:51 AM			X:	-75.666724
Previous Site Name:				Y:	45.431665
Lot/Building Size:					
Additional Info Ordered:					
<u>6</u>	1 of 1	SW/69.6	56.9 / -1.02	350 MAYFIELD OTTAWA ON	WWIS
Well ID:	7218033			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	3/20/2014
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z179981			Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Tag:	A157821	Street Name:	350 MAYFIELD
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	VANIER CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/02/20
Year Completed: 2014
Depth (m): 4.27
Latitude: 45.4313877967385
Longitude: -75.6665549243734
Path:

Bore Hole Information

Bore Hole ID:	1004723500	Elevation:	56.289798
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447861.00
Code OB Desc:		North83:	5031090.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Feb-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1005107505
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.140000104904175
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1005107506			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.140000104904175			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005107507			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		4.269999980926514			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005107504			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005107515			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005107516			
Layer:		2			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug From:</i>		0.310000002384186			
<i>Plug To:</i>		0.910000026226044			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005107517			
<i>Layer:</i>		3			
<i>Plug From:</i>		0.910000026226044			
<i>Plug To:</i>		4.2699998092651			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1005107514			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1005107503			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1005107510			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		1.22000002861023			
<i>Casing Diameter:</i>		4.03000020980835			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1005107511			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		1.22000002861023			
<i>Screen End Depth:</i>		4.2699998092651			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		4.82000017166138			
<u>Water Details</u>					
<i>Water ID:</i>		1005107509			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005107508			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>7</u>	1 of 11	SSE/73.4	57.9 / 0.00	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA 350 MONTGOMERY ST VANIER ON K1L7X2	PRT
Location ID:		16163			
Type:		retail			
Expiry Date:		1995-11-30			
Capacity (L):		109200			
Licence #:		0076419696			
<u>7</u>	2 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC. 350 MONTGOMERY ST VANIER ON K1L 7X2	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9805068			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/10/1994			
Original Source:		EXP			
Record Date:		Up to May 2013			
<u>7</u>	3 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC. 350 MONTGOMERY ST VANIER ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		11428574			
Status:		EXPIRED			
Instance ID:		83981			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	4 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	EXP
Instance No:	11305743			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	10/2/1989			Fuel Type3:	NULL
Instance Install Dt:	10/2/1989			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:24:42 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	REMOVED AS PER REPORT E035812				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	350 MONTGOMERY ST VANIER K1L 7X2 ON CA				
7	5 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	EXP
Instance No:	11030543			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	10/2/1989			Fuel Type3:	NULL
Instance Install Dt:	10/2/1989			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:23:15 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	REMOVED AS PER REPORT E035812				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	350 MONTGOMERY ST VANIER K1L 7X2 ON CA				
7	6 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	EXP
Instance No:	11305725			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	10/2/1989			Fuel Type3:	NULL
Instance Install Dt:	10/2/1989			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:24:35 AM			Panam Related:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: REMOVED AS PER REPORT E035812 Serial No: NULL Ulc Standard: NULL Facility Location: 350 MONTGOMERY ST VANIER K1L 7X2 ON CA Panam Venue Nm: NULL					
7	7 of 11	SSE/73.4	57.9 / 0.00	McKeown Contracting & Willy's Roll-Offs Ltd 350 MONTGOMERY STREET VANIER ON K1L 7X2	GEN
Generator No: ON4175671 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 221 I Waste Class Desc: Light fuels					
7	8 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	FST
Instance No: 11305725 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: 1991 Years in Service: Model: NULL Description: Capacity: 36400 Tank Material: Fiberglass (FRP) Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 350 MONTGOMERY ST VANIER K1L 7X2 ON CA Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:					
Fuel Storage Tank Details					
Owner Account Name: PIONEER ENERGY MANAGEMENT INC					
7	9 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	FST
Instance No: 11030543 Status: Cont Name: Manufacturer: Serial No: Ulc Standard:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type:					
Item:	FS LIQUID FUEL TANK			Quantity:	
Item Description:	FS Liquid Fuel Tank			Unit of Measure:	
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type:	Gasoline
Install Date:	10/2/1989			Fuel Type2:	NULL
Install Year:	1991			Fuel Type3:	NULL
Years in Service:				Piping Steel:	
Model:	NULL			Piping Galvanized:	
Description:				Tanks Single Wall St:	
Capacity:	36400			Piping Underground:	
Tank Material:	Fiberglass (FRP)			Num Underground:	
Corrosion Protect:				Panam Related:	
Overfill Protect:				Panam Venue:	
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	350 MONTGOMERY ST VANIER K1L 7X2 ON CA				
Fuel Storage Tank Details					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				

7	10 of 11	SSE/73.4	57.9 / 0.00	PIONEER ENERGY MANAGEMENT INC 350 MONTGOMERY ST VANIER K1L 7X2 ON CA ON	FST
Instance No: 11305743					
Status:					
Cont Name:					
Instance Type:					
Item:	FS LIQUID FUEL TANK			Manufacturer:	
Item Description:	FS Liquid Fuel Tank			Serial No:	
Tank Type:	Liquid Fuel Single Wall UST			Ulc Standard:	
Install Date:	10/2/1989			Quantity:	
Install Year:	1991			Unit of Measure:	
Years in Service:				Fuel Type:	Gasoline
Model:	NULL			Fuel Type2:	NULL
Description:				Fuel Type3:	NULL
Capacity:	36400			Piping Steel:	
Tank Material:	Fiberglass (FRP)			Piping Galvanized:	
Corrosion Protect:				Tanks Single Wall St:	
Overfill Protect:				Piping Underground:	
Facility Type:	FS Liquid Fuel Tank			Num Underground:	
Parent Facility Type:				Panam Related:	
Facility Location:				Panam Venue:	
Device Installed Location:	350 MONTGOMERY ST VANIER K1L 7X2 ON CA				
Fuel Storage Tank Details					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				

7	11 of 11	SSE/73.4	57.9 / 0.00	350 Montgomery Street Vanier ON K1L 7X2	EHS
Order No: 21050700544					
Status: C					
Report Type: Standard Report					
Report Date: 12-MAY-21					
Date Received: 07-MAY-21					
Previous Site Name:					
Lot/Building Size:					
Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection:					
Municipality:					
Client Prov/State: ON					
Search Radius (km): .25					
X: -75.6657764					
Y: 45.4311922					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	1 of 1	W/85.8	55.9 / -2.03	50 SELKIRK ST. OTTAWA ON	WWIS
Well ID: 7218032 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z179982 Tag: A157820 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: 3/20/2014 Selected Flag: True Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 50 SELKIRK ST. County: OTTAWA Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2014/02/20 Year Completed: 2014 Depth (m): 4.57 Latitude: 45.4317540615278 Longitude: -75.6670322543294 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1004723497 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 20-Feb-2014 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: 56.623943 Elevrc: Zone: 18 East83: 447824.00 North83: 5031131.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005107492 Layer: 4 Color: 8 General Color: BLACK Mat1: 05					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		CLAY			
Mat2 Desc:		11			
Mat3:		GRAVEL			
Mat3 Desc:		73			
Formation Top Depth:		HARD			
Formation End Depth:		3.680000066757202			
Formation End Depth UOM:		4.570000171661377			
		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005107491			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.140000104904175			
Formation End Depth:		3.680000066757202			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005107490			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		2.140000104904175			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005107489			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1005107500			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005107501			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		1.22000002861023			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005107502			
Layer:		3			
Plug From:		1.22000002861023			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005107499			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005107488			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005107495			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005107496			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		4.57000017166138			
Screen Material:		5			
Screen Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Water Details</u>					
Water ID:		1005107494			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005107493			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>9</u>	1 of 1	NE/96.6	57.9 / -0.03	Gardner Ottawa ON K1L7V7	EHS
Order No:		20130911024		Nearest Intersection:	
Status:		C		Municipality: Ottawa	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		20-SEP-13		Search Radius (km): .25	
Date Received:		11-SEP-13		X: -75.665368	
Previous Site Name:				Y: 45.432612	
Lot/Building Size:		7938 ft2			
Additional Info Ordered:					
<u>10</u>	1 of 1	NNE/110.4	57.9 / -0.03	318 Gardner St Ottawa ON K1L7V7	EHS
Order No:		20140121035		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		29-JAN-14		Search Radius (km): .25	
Date Received:		21-JAN-14		X: -75.665389	
Previous Site Name:				Y: 45.432757	
Lot/Building Size:					
Additional Info Ordered:					
<u>11</u>	1 of 1	ESE/115.5	58.9 / 0.97	353 & 357 Gardner St Ottawa On Ottawa ON	EHS
Order No:		20170215132		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		22-FEB-17		Search Radius (km): .25	
Date Received:		15-FEB-17		X: -75.664612	
Previous Site Name:				Y: 45.431392	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	1 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL 39 MCARTHUR AVE VANIER ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		0			
Employment:		32			
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
12	2 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL 39 MCARTHUR AVE VANIER ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		0			
Employment:		32			
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
12	3 of 15	SW/116.6	57.0 / -0.95	RCGS - GÉOGRAPHICA 39 MCARTHUR AVE VANIER ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		0			
Employment:		32			
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
12	4 of 15	SW/116.6	57.0 / -0.95	ROYAL CDN GEOGRAPHICAL SOCIETY 39 McArthur Ave Vanier ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		0			
Employment:		45			
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
12	5 of 15	SW/116.6	57.0 / -0.95	Royal Canadian Geographical Society 39 McArthur Ave Vanier ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		0			
Employment:		32			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	6 of 15	SW/116.6	57.0 / -0.95	Royal Canadian Geographical Society - Canadian Geographic 39 McArthur Ave Vanier ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):					
Employment:		45			
12	7 of 15	SW/116.6	57.0 / -0.95	Royal Canadian Geographical Society - Géographica 39 McArthur Ave Vanier ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):					
Employment:		32			
12	8 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL SCTY. 39 MCARTHUR AVENUE VANIER ON K1L 8L7	GEN
Generator No:		ON0880301	PO Box No:		
Status:			Country:		
Approval Years:		89,90	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		2841			
SIC Description:		NEWSPAPER, ETC. IND.			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
12	9 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL SCTY. 33- 593 39 MCARTHUR AVENUE VANIER ON K1L 8L7	GEN
Generator No:		ON0880301	PO Box No:		
Status:			Country:		
Approval Years:		92,93,94,95,96,97,98	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		2841			
SIC Description:		NEWSPAPER, ETC. IND.			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
12	10 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL SOCIETY 39 MCARTHUR AVENUE VANIER ON K1L 8L7	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON0880301 Status: Approval Years: 99,00,01,03 Contam. Facility: MHSW Facility: SIC Code: 2841 SIC Description: NEWSPAPER, ETC. IND.</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES</p>					
12	11 of 15	SW/116.6	57.0 / -0.95	ROYAL CANADIAN GEOGRAPHICAL SOCIETY 39 MCARTHUR AVENUE VANIER ON K1L 8L7	GEN
<p>Generator No: ON0880301 Status: Approval Years: 04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					
12	12 of 15	SW/116.6	57.0 / -0.95	The Royal Canadian 39 McArthur Ave Vanier ON K1L 8L7	SCT
<p>Established: 1929 Plant Size (ft²): Employment: 45</p> <p>--Details-- Description: Periodical Publishers SIC/NAICS Code: 511120</p>					
12	13 of 15	SW/116.6	57.0 / -0.95	Royal Cdn Geographical Soc 39 McArthur Ave Vanier ON K1L 8L7	SCT
<p>Established: 1935 Plant Size (ft²): Employment: 50</p> <p>--Details-- Description: Periodical Publishers SIC/NAICS Code: 511120</p>					
12	14 of 15	SW/116.6	57.0 / -0.95	Cdn Geographic - Royal Cdn 39 McArthur Ave Vanier ON K1L 8L7	SCT
<p>Established: 1929 Plant Size (ft²): Employment: 40</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
12	15 of 15	SW/116.6	57.0 / -0.95	The Royal Canadian 39 McArthur Ave Vanier ON K1L 8L7	SCT
Established:		1929			
Plant Size (ft²):		45			
Employment:					
--Details--					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
Description:		Business Associations			
SIC/NAICS Code:		813910			
13	1 of 5	ESE/123.2	58.9 / 0.97	353-357 Gardner Street Vanier ON K1L 7V8	EHS
Order No:		20200514038		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		20-MAY-20		Search Radius (km): .25	
Date Received:		14-MAY-20		X: -75.6645336	
Previous Site Name:				Y: 45.4313463	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps			
13	2 of 5	ESE/123.2	58.9 / 0.97	353-357 Gardner Street Vanier ON K1L 7V8	EHS
Order No:		20200514038		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		20-MAY-20		Search Radius (km): .25	
Date Received:		14-MAY-20		X: -75.6645336	
Previous Site Name:				Y: 45.4313463	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps			
13	3 of 5	ESE/123.2	58.9 / 0.97	353-357 Gardner Street Vanier ON K1L 7V8	EHS
Order No:		20200514038		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		20-MAY-20		Search Radius (km): .25	
Date Received:		14-MAY-20		X: -75.6645336	
Previous Site Name:				Y: 45.4313463	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
13	4 of 5	ESE/123.2	58.9 / 0.97	353-357 Gardner Street Vanier ON K1L 7V8	EHS
Order No:	20200514038			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-MAY-20			Search Radius (km):	.25
Date Received:	14-MAY-20			X:	-75.6645336
Previous Site Name:				Y:	45.4313463
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps				
13	5 of 5	ESE/123.2	58.9 / 0.97	353-357 Gardner Street Vanier ON K1L 7V8	EHS
Order No:	20200514038			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-MAY-20			Search Radius (km):	.25
Date Received:	14-MAY-20			X:	-75.6645336
Previous Site Name:				Y:	45.4313463
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps				
14	1 of 1	SW/125.5	55.9 / -2.03	35 McArthur Ave Ottawa ON K1L 6R2	SPL
Ref No:	8341-BDAL4P			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	6/19/2019			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	FURNACE OIL			Site Address:	35 McArthur Ave
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:	n/a			Site Postal Code:	K1L 6R2
Contaminant UN No 1:	1202			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scrn:				Site Geo Ref Accu:	
MOE Reported Dt:	6/19/2019			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:				Source Type:	
Site Name:	abandoned garage<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB - Abandoned indoor furnace oil tank possible leak to floor				
Contaminant Qty:	0 other - see incident description				
15	1 of 3	WNW/127.6	55.2 / -2.73	GARDEN ORCHARD FARMS 29 SELKIRK STREET VANIER CITY ON K1L 6N1	CA
Certificate #:	8-4106-95-				
Application Year:	95				
Issue Date:	6/8/1995				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Industrial air Approved			
		INSTALL BAKERY OVEN EXHAUST Nitrogen Oxides, Odour/Fumes No Controls			

15	2 of 3	WNW/127.6	55.2 / -2.73	33 Selkirk St Ottawa ON K1L6N1	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20130530032 C Custom Report 06-JUN-13 30-MAY-13			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	
				ON .25 -75.668009 45.432395	

15	3 of 3	WNW/127.6	55.2 / -2.73	29 SELKIRK STREET, OTTAWA ON	INC	
Incident No: Incident ID: Instance No: Status Code: Attribute Category: Context: Date of Occurrence: Time of Occurrence: Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: Approx Quant Rel: Tank Capacity: Fuels Occur Type: Fuel Type Involved: Enforcement Policy: Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: Occurrence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:	1381202 FS-Perform L1 Incident Insp 2014/04/25 00:00:00 08:43:00 2014/04/25 00:00:00 Fire Natural Gas NULL NULL 4894258 29 SELKIRK STREET, OTTAWA - FIRE Grease fire inside a commercial oven as a result of negligence Commercial (e.g. restaurant, business unit, etc)			Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:	No No Yes Yes	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	1 of 8	W/131.1	55.2 / -2.73	Tungasuvvingat Inuit Family Health Team #300, 24 Selkirk St Ottawa ON	GEN
Generator No:	ON9357378			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:					
16	2 of 8	W/131.1	55.2 / -2.73	Tungasuvvingat Inuit Family Health Team #300, 24 Selkirk St Ottawa ON	GEN
Generator No:	ON9357378			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
16	3 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No:	ON9357378			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Indu Gambhir
MHSW Facility:	No			Phone No Admin:	613-740-0999 Ext.
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
16	4 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No:	ON9357378			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Indu Gambhir

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:	No 621110			Phone No Admin: 613-740-0999 Ext. OFFICES OF PHYSICIANS	
Detail(s)					
Waste Class: Waste Class Desc:	261 PHARMACEUTICALS				
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
16	5 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON9357378 No 2014 No No 621110 OFFICES OF PHYSICIANS			PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Indu Gambhir Phone No Admin: 613-740-0999 Ext.	
Detail(s)					
Waste Class: Waste Class Desc:	261 PHARMACEUTICALS				
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
16	6 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON9357378 Registered As of Dec 2018 No No 621110 OFFICES OF PHYSICIANS			PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	261 A Pharmaceuticals				
Waste Class: Waste Class Desc:	312 P Pathological wastes				
16	7 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON9357378 Registered As of Jul 2020 No No			PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description:					
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
16	8 of 8	W/131.1	55.2 / -2.73	Akausivik Inuit Family Health Team #300, 24 Selkirk St Ottawa ON K1L 0A4	GEN
Generator No:		ON9357378		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Apr 2021		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
17	1 of 2	WSW/131.9	55.9 / -2.03	344 and 360 Dundas Street Ottawa ON	EHS
Order No:		20101015028		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		10/22/2010		Search Radius (km): 0.25	
Date Received:		10/15/2010 3:00:27 PM		X: -75.667375	
Previous Site Name:				Y: 45.431216	
Lot/Building Size:					
Additional Info Ordered:					
17	2 of 2	WSW/131.9	55.9 / -2.03	344 Dundas Street Vanier ON K1L 7W7	EHS
Order No:		20190308069		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		13-MAR-19		Search Radius (km): .25	
Date Received:		08-MAR-19		X: -75.667375	
Previous Site Name:				Y: 45.431216	
Lot/Building Size:					
Additional Info Ordered:					
18	1 of 3	S/134.2	57.2 / -0.73	GOODYEAR 52 MCARTHUR VEHICLE SERVICE CENTRE VANIER CITY ON K1L 6P9	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	53826 7/10/1991 CONTAINER OVERFLOW NOT ANTICIPATED LAND 7/10/1991 ERROR			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20102	
18	2 of 3	S/134.2	57.2 / -0.73	52 Mcarthur Ave Ottawa ON K1L6P9	EHS	
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20180411191 C Standard Report 18-APR-18 11-APR-18			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.665823 45.430611	
18	3 of 3	S/134.2	57.2 / -0.73	52 MCARTHUR AVE Ottawa ON	WWIS	
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	7317380 Test Hole Monitoring Test Hole Z277900 A215669			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	8/20/2018 True 7241 7 52 MCARTHUR AVE OTTAWA OTTAWA CITY	

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

Additional Detail(s) (Map)

Well Completed Date: 2018/05/05
 Year Completed: 2018
 Depth (m): 3.2004
 Latitude: 45.4306356205604
 Longitude: -75.6658813007699
 Path:

Bore Hole Information

Bore Hole ID:	1007263305	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447913.00
Code OB Desc:		North83:	5031006.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	05-May-2018 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007441439
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 06
 Most Common Material: SILT
 Mat2: 05
 Mat2 Desc: CLAY
 Mat3: 85
 Mat3 Desc: SOFT
 Formation Top Depth: 3.0
 Formation End Depth: 8.0
 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007441437
 Layer: 1
 Color: 2
 General Color: GREY
 Mat1: 27
 Most Common Material: OTHER
 Mat2: 11
 Mat2 Desc: GRAVEL
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 0.0
 Formation End Depth: 1.0
 Formation End Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441438		
Layer:			2		
Color:			6		
General Color:			BROWN		
Mat1:			08		
Most Common Material:			FINE SAND		
Mat2:					
Mat2 Desc:					
Mat3:			85		
Mat3 Desc:			SOFT		
Formation Top Depth:			1.0		
Formation End Depth:			3.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441440		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			06		
Most Common Material:			SILT		
Mat2:			05		
Mat2 Desc:			CLAY		
Mat3:			17		
Mat3 Desc:			SHALE		
Formation Top Depth:			8.0		
Formation End Depth:			10.5		
Formation End Depth UOM:			ft		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007441450		
Layer:			3		
Plug From:			4.5		
Plug To:			10.5		
Plug Depth UOM:			ft		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007441449		
Layer:			2		
Plug From:			1		
Plug To:			4.5		
Plug Depth UOM:			ft		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007441448		
Layer:			1		
Plug From:			0		
Plug To:			1		
Plug Depth UOM:			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method of Construction & Well Use

Method Construction ID: 1007441447
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1007441436
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1007441444
Layer: 1
Slot: 10
Screen Top Depth: 5.5
Screen End Depth: 10.5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007441442
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007441441
Diameter: 2.375
Depth From: 0.0
Depth To: 10.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

19	1 of 2	E/140.5	58.9 / 0.97	140 Jeanne Mance Street Ottawa ON	EHS
Order No:	20020327009			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	QC
Report Date:	4/8/02			Search Radius (km):	0.30
Date Received:	3/27/02			X:	-75.663808
Previous Site Name:				Y:	45.432571
Lot/Building Size:					
Additional Info Ordered:					

19	2 of 2	E/140.5	58.9 / 0.97	140 Jeanne Mance Street Ottawa ON	EHS
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No:	20090615015			Nearest Intersection: Vanier Parkway and McArthur Avenue	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State: ON	
Report Date:	6/23/2009			Search Radius (km): 0.25	
Date Received:	6/15/2009			X: -75.663843	
Previous Site Name:				Y: 45.432764	
Lot/Building Size:	lot: 89,904 sq.ft				
Additional Info Ordered:	Fire Insur. Maps and/or Sire Plans; City Directory				

20	1 of 1	S/141.1	57.2 / -0.73	52 MCARTHUR AVE Ottawa ON	WWIS
Well ID:	7317381			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	8/20/2018
Sec. Water Use:	Monitoring			Selected Flag:	True
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z277899			Owner:	
Tag:	A215834			Street Name:	52 MCARTHUR AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7317381.pdf

Additional Detail(s) (Map)

Well Completed Date: 2018/05/05
Year Completed: 2018
Depth (m): 3.048
Latitude: 45.4305723925282
Longitude: -75.6659189092939
Path: 731\7317381.pdf

Bore Hole Information

Bore Hole ID:	1007263308	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447910.00
Code OB Desc:		North83:	5030999.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	05-May-2018 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	digit
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441454		
Layer:			3		
Color:			2		
General Color:			GREY		
Mat1:			06		
Most Common Material:			SILT		
Mat2:			05		
Mat2 Desc:			CLAY		
Mat3:			85		
Mat3 Desc:			SOFT		
Formation Top Depth:			4.0		
Formation End Depth:			7.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441453		
Layer:			2		
Color:			6		
General Color:			BROWN		
Mat1:			08		
Most Common Material:			FINE SAND		
Mat2:			06		
Mat2 Desc:			SILT		
Mat3:			85		
Mat3 Desc:			SOFT		
Formation Top Depth:			1.0		
Formation End Depth:			4.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441452		
Layer:			1		
Color:			2		
General Color:			GREY		
Mat1:			27		
Most Common Material:			OTHER		
Mat2:			11		
Mat2 Desc:			GRAVEL		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.0		
Formation End Depth:			1.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007441455		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			06		
Most Common Material:			SILT		
Mat2:			05		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		CLAY			
Mat3:		17			
Mat3 Desc:		SHALE			
Formation Top Depth:		7.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007441465			
Layer:		3			
Plug From:		4			
Plug To:		10			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007441463			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007441464			
Layer:		2			
Plug From:		1			
Plug To:		4			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007441462			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007441451			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007441459			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		10			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.6599999666214			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1007441457			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007441456			
Diameter:		2.375			
Depth From:		0.0			
Depth To:		10.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>21</u>	1 of 1	W/143.7	55.2 / -2.73	3-33 Selkirk Street (Eastview Shopping Centre) Ottawa (Vanier) ON	EHS
Order No:	20050725015			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	8/2/2005			Search Radius (km):	0.25
Date Received:	7/25/2005			X:	-75.668421
Previous Site Name:				Y:	45.432027
Lot/Building Size:					
Additional Info Ordered:					
<u>22</u>	1 of 12	WNW/144.8	55.6 / -2.34	CONSEIL DES ECOLES PUBLIQUES L'ALTERNATIVE 307, RUE MONTGOMERY VANIER ON K1L 7W8	GEN
Generator No:	ON1879411			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8511				
SIC Description:	ELEMT./SECON. EDUC.				
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCB'S				
<u>22</u>	2 of 12	WNW/144.8	55.6 / -2.34	CONSEIL DES ECOLES PUBLIQUES ECOLE SECONDAIRE L'ALTERNATIVE 307 RUE MONTGOMERY VANIER ON K1L 7W8	GEN
Generator No:	ON1879411			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8511				
SIC Description:	ELEMT./SECON. EDUC.				

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

Waste Class: 243
Waste Class Desc: PCB'S

22	3 of 12	WNW/144.8	55.6 / -2.34	CONSEIL DES ECOLES PUBLIQUES DE L'EST DE L'ONTARIO 307, rue Montgomery Ottawa ON	GEN
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Generator No:	ON4610795	PO Box No:
Status:		Country:
Approval Years:	06,07,08	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	611110	
SIC Description:	Elementary and Secondary Schools	

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

22	4 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON	GEN
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Generator No:	ON4610795	PO Box No:
Status:		Country:
Approval Years:	2009	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	611110	
SIC Description:	Elementary and Secondary Schools	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

22	5 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON	GEN
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Generator No:	ON4610795	PO Box No:	
Status:		Country:	
Approval Years:	2010	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	611110		
SIC Description:	Elementary and Secondary Schools		

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

22	6 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON	GEN
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Generator No:	ON4610795	PO Box No:	
Status:		Country:	
Approval Years:	2011	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	611110		
SIC Description:	Elementary and Secondary Schools		

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

22	7 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON	GEN
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Generator No:	ON4610795	PO Box No:	
Status:		Country:	
Approval Years:	2012	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	611110		
SIC Description:	Elementary and Secondary Schools		

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

[22](#) 8 of 12 **WNW/144.8** **55.6 / -2.34** **Ecole secondaire publique L'Alternative
307, rue Montgomery
Ottawa ON** **GEN**

Generator No:	ON4610795	PO Box No:	
Status:		Country:	
Approval Years:	2013	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	611110		
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS		

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	212

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

22	9 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON K1L 7W8	GEN
Generator No:	ON4610795			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	LUCIE CAYOUCETTE
MHSW Facility:	No			Phone No Admin:	613-745-0369 Ext.
SIC Code:	611110				
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS				

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

22	10 of 12	WNW/144.8	55.6 / -2.34	Ecole secondaire publique L'Alternative 307, rue Montgomery Ottawa ON K1L 7W8	GEN
Generator No:	ON4610795			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	LUCIE CAYOUCETTE
MHSW Facility:	No			Phone No Admin:	613-745-0369 Ext.
SIC Code:	611110				
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS				

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			

<u>22</u>	11 of 12	WNW/144.8	55.6 / -2.34	Conseil de ecoles publiques de l'Est de l'Ontario Mauril-Belanger, 307 rue Montgomery Vanier ON K1L 7W8	GEN
Generator No:	ON8130016			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	263 B				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	145 L				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				

<u>22</u>	12 of 12	WNW/144.8	55.6 / -2.34	Conseil des ecoles publiques de l'Est de l'Ontario Mauril-Bélanger, 307, rue Montgomery Vanier ON K1L 7W8	GEN
Generator No:	ON8130016			PO Box No:	
Status:	Registered			Country:	Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Apr 2021 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
23	1 of 1	NW/146.0	55.9 / -2.03	SCOTTIE & SCOTT 298 PALACE ST VANIER ON K1L 7V6	AUWR
Headcode:		1169400			
Headcode Desc:		Scrap Metals			
Phone:		6137479644			
List Name:					
Description:					
24	1 of 2	NNW/148.2	55.9 / -2.06	297 Palace St. Ottawa Ottawa ON	SPL
Ref No:		0260-7GTRBH			
Site No:					
Incident Dt:					
Year:					
Incident Cause:		Other Discharges			
Incident Event:					
Contaminant Code:					
Contaminant Name:		Carbon Based Oil			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Environment Impact:		Not Anticipated			
Nature of Impact:					
Receiving Medium:					
Receiving Env:					
MOE Response:		Planned Field Response			
Dt MOE Arvl on Scn:		7/24/2008			
MOE Reported Dt:		7/23/2008			
Dt Document Closed:		11/25/2008			
Incident Reason:					
Site Name:		Machado Rosa Du Carma<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		Ottawa, carbon based oil at 297 Palace St			
Contaminant Qty:		50 L			
24	2 of 2	NNW/148.2	55.9 / -2.06	297 Palace Street	HINC

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

External File Num: FS INC 0807-03831
Fuel Occurrence Type: Liquid Petroleum Spill
Date of Occurrence: 7/23/2008
Fuel Type Involved: Diesel
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Private Dwelling
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:Yes
Reported Details:
Fuel Category: Liquid Fuel
Occurrence Type: Incident
Affiliation: Emergency Services (Fire, Police,etc)
County Name: Ottawa
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

25	1 of 1	S/151.4	57.9 / 0.00	52 MCARTHUR AVE Ottawa ON	WWIS
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Well ID: 7317594 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z219432 Tag: A192082 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: 8/20/2018 Selected Flag: True Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 52 MCARTHUR AVE County: OTTAWA Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/05/03
Year Completed: 2018
Depth (m): 3.6576
Latitude: 45.4304928025561
Longitude: -75.6656750773858
Path:

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1007269402			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447929.00
Code OB Desc:				North83:	5030990.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	03-May-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID:	1007447590
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007447589
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Plug ID:	1007447598
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1007447599			
Layer:		2			
Plug From:		1			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007447600			
Layer:		3			
Plug From:		6			
Plug To:		12			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007447597			
Method Construction Code:		E			
Method Construction:		Auger			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007447588			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007447594			
Layer:		1			
Slot:		10			
Screen Top Depth:		7			
Screen End Depth:		12			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.09999990463257			
<u>Water Details</u>					
Water ID:		1007447592			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007447591			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		12.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	1 of 1	SW/154.7	55.9 / -2.03	Oncozyme Pharma Inc. 38 McArthur Ave Suite 200 Vanier ON K1L 6R2	SCT

Established:
Plant Size (ft²):
Employment:

--Details--

Description: Pharmaceutical and Medicine Manufacturing
SIC/NAICS Code: 325410

Description: Research and Development in the Physical, Engineering and Life Sciences
SIC/NAICS Code: 541710

27	1 of 1	SE/157.0	58.9 / 0.97	100 MCARTHUR AVE Ottawa ON	WWIS
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Well ID: 7219345
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z178055
Tag: A157847
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: 4/23/2014
Selected Flag: True
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 100 MCARTHUR AVE
County: OTTAWA
Municipality: GLOUCESTER TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7219345.pdf

Additional Detail(s) (Map)

Well Completed Date: 2014/02/21
Year Completed: 2014
Depth (m): 12.19
Latitude: 45.4308143010058
Longitude: -75.6645666428351
Path: 721\7219345.pdf

Bore Hole Information

Bore Hole ID: 1004732712	Elevation: 57.059146
DP2BR:	Elevrc:
Spatial Status:	Zone: 18
Code OB:	East83: 448016.00
Code OB Desc:	North83: 5031025.00
Open Hole:	Org CS: UTM83
Cluster Kind:	UTMRC: 4
Date Completed: 21-Feb-2014 00:00:00	UTMRC Desc: margin of error : 30 m - 100 m
Remarks:	Location Method: wwr
Elevrc Desc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005129618			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		12.1899995803833			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005129617			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005129616			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005129628			
Layer:		2			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug From:</i>		0.310000002384186			
<i>Plug To:</i>		3.09999990463257			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005129629			
<i>Layer:</i>		3			
<i>Plug From:</i>		3.09999990463257			
<i>Plug To:</i>		12.1899995803833			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005129627			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.310000002384186			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005129630			
<i>Layer:</i>		4			
<i>Plug From:</i>		4.57000017166138			
<i>Plug To:</i>		6.09999990463257			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1005129626			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>		DIAMOND			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1005129615			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1005129623			
<i>Layer:</i>		1			
<i>Slot:</i>					
<i>Screen Top Depth:</i>					
<i>Screen End Depth:</i>					
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>					
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Water ID: 1005129621
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005129620
 Diameter: 7.619999885559082
 Depth From: 9.140000343322754
 Depth To: 12.1899995803833
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005129619
 Diameter: 11.430000305175781
 Depth From: 0.0
 Depth To: 9.140000343322754
 Hole Depth UOM: m
 Hole Diameter UOM: cm

28	1 of 1	S/157.2	56.9 / -1.03	100 MACARTHUR AVE Ottawa ON	WWIS
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<p>Well ID: 7201641 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z168597 Tag: A145348 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:</p>	<p>Data Entry Status: Data Src: Date Received: 5/15/2013 Selected Flag: True Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 100 MACARTHUR AVE County: OTTAWA Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</p>
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PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7201641.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/04/03
 Year Completed: 2013
 Depth (m): 7.96
 Latitude: 45.4304359667053
 Longitude: -75.6661602006227
 Path: 720\7201641.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1004301384			Elevation:	56.070907
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447891.00
Code OB Desc:				North83:	5030984.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	03-Apr-2013 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	digit
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID:	1004841354
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock
Materials Interval

Formation ID:	1004841356
Layer:	3
Color:	8
General Color:	BLACK
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	3.3499999046325684
Formation End Depth:	7.960000038146973
Formation End Depth UOM:	m

Overburden and Bedrock
Materials Interval

Formation ID:	1004841355
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004841365			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004841367			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.96000003814697			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004841366			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004841364			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004841353			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004841360			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		3.45000004768372			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID: 1004841361					
Layer: 1					
Slot: 10					
Screen Top Depth: 4.88000011444092					
Screen End Depth: 7.92000007629395					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 4.21000003814697					
<u>Water Details</u>					
Water ID: 1004841359					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1004841357					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 3.3499999046325684					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1004841358					
Diameter: 7.619999885559082					
Depth From: 3.3499999046325684					
Depth To: 7.960000038146973					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

29	1 of 1	SSE/157.2	57.9 / -0.03	100 MCARTHUR Ottawa ON	WWIS
Well ID: 7219346		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use: Monitoring and Test Hole		Date Received: 4/23/2014			
Sec. Water Use: 0		Selected Flag: True			
Final Well Status: Test Hole		Abandonment Rec:			
Water Type:		Contractor: 7241			
Casing Material:		Form Version: 7			
Audit No: Z162998		Owner:			
Tag: A156407		Street Name: 100 MCARTHUR			
Construction Method:		County: OTTAWA			
Elevation (m):		Municipality: VANIER CITY			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7219346.pdf

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

Well Completed Date: 2014/02/26
Year Completed: 2014
Depth (m): 7.62
Latitude: 45.4305132615529
Longitude: -75.6652534458593
Path: 721\7219346.pdf

Bore Hole Information

Bore Hole ID:	1004732715	Elevation:	56.464332
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447962.00
Code OB Desc:		North83:	5030992.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-Feb-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1005129632
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005129635
Layer: 4
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 3.3499999046325684
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005129634			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005129633			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129644			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.26999998092651			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129643			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129645			
Layer:		3			
Plug From:		4.26999998092651			
Plug To:		7.61999988555908			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1005129642			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1005129631			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005129639			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.57000017166138			
Screen End Depth:		7.61999988555908			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005129637			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005129636			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		7.619999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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1 of 1

WSW/158.4

55.9 / -2.03

360 DUNDAS ST. WEST
Ottawa ON

WWIS

Well ID: 7218170
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z179984
Tag: A157823
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:

Data Entry Status:
Data Src:
Date Received: 3/20/2014
Selected Flag: True
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 360 DUNDAS ST. WEST
County: OTTAWA
Municipality: GLOUCESTER TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7218170.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/02/24			
Year Completed:		2014			
Depth (m):		5.79			
Latitude:		45.4308964623845			
Longitude:		-75.6674568109006			
Path:		721\7218170.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004724241		Elevation:	56.775840
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447790.00
Code OB Desc:				North83:	5031036.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		24-Feb-2014 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005094028			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		5.789999961853027			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005094026			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005094027			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005094038			
Layer:		3			
Plug From:		1.22000002861023			
Plug To:		5.78999996185303			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005094037			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		1.22000002861023			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005094036			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005094035			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1005094025			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005094031			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		4.07999992370605			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005094032			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		5.78999996185303			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Water Details</u>					
Water ID:		1005094030			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005094029			
Diameter:		5.710000038146973			
Depth From:		0.0			
Depth To:		5.789999961853027			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

31	1 of 1	SSE/167.2	57.9 / -0.03	100 MCARTHUR AVE Ottawa ON	WWIS
Well ID:	7219344			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	4/23/2014
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z178056			Owner:	
Tag:	A156406			Street Name:	100 MCARTHUR AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7219344.pdf

Additional Detail(s) (Map)

Well Completed Date: 2014/02/20
Year Completed: 2014
Depth (m): 8.23
Latitude: 45.4303770605593
Longitude: -75.6654563892721
Path: 721\7219344.pdf

Bore Hole Information

Bore Hole ID:	1004732709	Elevation:	56.610786
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447946.00
Code OB Desc:		North83:	5030977.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Feb-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1005129476
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.440000057220459
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1005129475
Layer: 2
Color: 6
General Color: BROWN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005129474			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005129477			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.66000000858306885			
Formation End Depth:		8.229999542236328			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129487			
Layer:		3			
Plug From:		4.88000011444092			
Plug To:		8.22999954223633			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129486			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.88000011444092			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005129485			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005129484			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1005129473			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005129481			
Layer:		1			
Slot:		10			
Screen Top Depth:		5.17999982833862			
Screen End Depth:		8.22999954223633			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005129479			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005129478			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		8.229999542236328			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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SSE/167.7

57.9 / -0.03

100 MACARTHUR AVE.
Ottawa ON

WWIS

Well ID: 7208649
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0

Data Entry Status:
 Data Src:
 Date Received: 10/2/2013
 Selected Flag: True

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z152733			Owner:	
Tag:	A152628			Street Name:	100 MACARTHUR AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7208649.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/08/16
Year Completed: 2013
Depth (m): 7.92
Latitude: 45.4304050305325
Longitude: -75.665290526272
Path: 720\7208649.pdf

Bore Hole Information

Bore Hole ID:	1004587868	Elevation:	56.472862
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447959.00
Code OB Desc:		North83:	5030980.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	16-Aug-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004613284
Layer: 4
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 3.6600000858306885
Formation End Depth: 7.920000076293945
Formation End Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004613283			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.8200000524520874			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004613281			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004613282			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613293			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug ID:		1004613295			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.92000007629395			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613294			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004613292			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1004613280			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004613288			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		5.19999980926514			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004613289			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.88000011444092			
Screen End Depth:		7.92000007629395			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004613287			
Layer:					
Kind Code:					
Kind:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:		m			
Hole Diameter					
Hole ID:		1004613285			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Hole Diameter					
Hole ID:		1004613286			
Diameter:		7.619999885559082			
Depth From:		3.6600000858306885			
Depth To:		7.920000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
33	1 of 5	N/169.7	56.8 / -1.08	112 Montreal Road Ottawa ON	EHS
Order No:		20050915004		Nearest Intersection: Montreal Road and Palace Street	
Status:		C		Municipality:	
Report Type:		Complete Report		Client Prov/State: ON	
Report Date:		9/23/2005		Search Radius (km): 0.25	
Date Received:		9/15/2005		X: -75.665841	
Previous Site Name:				Y: 45.433649	
Lot/Building Size:					
Additional Info Ordered:					
33	2 of 5	N/169.7	56.8 / -1.08	112 Montreal Road Ottawa ON	EHS
Order No:		20101117060		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		11/23/2010		Search Radius (km): 0.25	
Date Received:		11/17/2010 2:34:07 PM		X: -75.665922	
Previous Site Name:				Y: 45.433551	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
33	3 of 5	N/169.7	56.8 / -1.08	112 Montreal Road Ottawa ON	EHS
Order No:		20131112004		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		20-NOV-13		Search Radius (km): .25	
Date Received:		12-NOV-13		X: -75.666766	
Previous Site Name:				Y: 45.434065	
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
33	4 of 5	N/169.7	56.8 / -1.08	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No:	20191213164			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-DEC-19			Search Radius (km):	.25
Date Received:	13-DEC-19			X:	-75.6658547
Previous Site Name:				Y:	45.4333807
Lot/Building Size:					
Additional Info Ordered:					
33	5 of 5	N/169.7	56.8 / -1.08	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No:	20191213164			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-DEC-19			Search Radius (km):	.25
Date Received:	13-DEC-19			X:	-75.6658547
Previous Site Name:				Y:	45.4333807
Lot/Building Size:					
Additional Info Ordered:					
34	1 of 1	SW/170.8	55.9 / -2.03	General Fire Protection Eqmt 30 McArthur Ave Vanier ON K1L 6R2	SCT
Established:	01-SEP-56				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Electrical Wiring and Construction Supplies Wholesaler-Distributors				
SIC/NAICS Code:	416110				
Description:	Plumbing, Heating and Air-Conditioning Contractors				
SIC/NAICS Code:	238220				
35	1 of 4	N/171.0	56.2 / -1.73	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No:	20191213164			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-DEC-19			Search Radius (km):	.25
Date Received:	13-DEC-19			X:	-75.6658547
Previous Site Name:				Y:	45.4333807
Lot/Building Size:					
Additional Info Ordered:					
35	2 of 4	N/171.0	56.2 / -1.73	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No:	20191213164			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-DEC-19			Search Radius (km):	.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received: 13-DEC-19 X: -75.6658547 Previous Site Name: Y: 45.4333807 Lot/Building Size: Additional Info Ordered:					
35	3 of 4	N/171.0	56.2 / -1.73	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No: 20191213164 Nearest Intersection: Status: C Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 18-DEC-19 Search Radius (km): .25 Date Received: 13-DEC-19 X: -75.6658547 Previous Site Name: Y: 45.4333807 Lot/Building Size: Additional Info Ordered:					
35	4 of 4	N/171.0	56.2 / -1.73	112 Montreal Road Vanier ON K1L 6E6	EHS
Order No: 20191213164 Nearest Intersection: Status: C Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 18-DEC-19 Search Radius (km): .25 Date Received: 13-DEC-19 X: -75.6658547 Previous Site Name: Y: 45.4333807 Lot/Building Size: Additional Info Ordered:					
36	1 of 5	S/172.2	57.9 / 0.00	3182657 Canada Inc. 373 Marguerite Avenue Ottawa Ontario Ottawa ON	EBR
EBR Registry No: IA03E0228 Decision Posted: Ministry Ref No: 8607-5JQJSH Exception Posted: Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: May 14, 2003 Act 2: Proposal Date: February 20, 2003 Site Location Map: Year: 2003 Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Company Name: 3182657 Canada Inc. Site Address: Location Other: Proponent Name: Proponent Address: 373 Marguerite Avenue, Ottawa Ontario, K1L 7W4 Comment Period: URL:					
Site Location Details:					
373 Marguerite Avenue Ottawa Ontario Ottawa					
36	2 of 5	S/172.2	57.9 / 0.00	3182657 Canada Inc. 373 Marguerite Avenue Ottawa ON	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #: 1817-5M7NXF Application Year: 2003 Issue Date: 5/12/2003 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
36	3 of 5	S/172.2	57.9 / 0.00	1414783 Ontario Ltd. 373 Marguerite Avenue Ottawa ON K1L 7W4	SPL
Ref No: 2610-8ARBTF Site No: Incident Dt: Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 31 Contaminant Name: SMOKE Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Air Pollution; Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: Priority Field Response Dt MOE Arvl on Scn: 10/31/2010 MOE Reported Dt: 10/31/2010 Dt Document Closed: 11/11/2010 Incident Reason: Unknown - Reason not determined Site Name: 373 Marguerite Ave.<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Canadian Car Collision-Fire, smoke & runoff. Contaminant Qty: 0 other - see incident description					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:					
36	4 of 5	S/172.2	57.9 / 0.00	373 Marguerite Ave Ottawa ON K1L7W4	EHS
Order No: 20131121008 Status: C Report Type: Custom Report Report Date: 27-NOV-13 Date Received: 21-NOV-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.665815 Y: 45.430296					
36	5 of 5	S/172.2	57.9 / 0.00	3182657 Canada Inc. 373 Marguerite Avenue Ottawa ON K1L 7W4	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No:	1817-5M7NXF			MOE District: Ottawa	
Approval Date:	2003-05-12			City:	
Status:	Approved			Longitude: -75.665794	
Record Type:	ECA			Latitude: 45.430298	
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	3182657 Canada Inc.				
Address:	373 Marguerite Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8607-5JQJSH-14.pdf				

37	1 of 24	E/172.6	58.9 / 0.97	BONA BUILDING & MANAGEMENT CO. LTD. 155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	CA
Certificate #:	8-4043-94-				
Application Year:	94				
Issue Date:	5/31/1994				
Approval Type:	Industrial air				
Status:	Cancelled				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:	180 KW DIESEL GEN-SET FOR 7-STOREY BLDG.				
Contaminants:					
Emission Control:					

37	2 of 24	E/172.6	58.9 / 0.97	RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV 155 MCARTHUR AVENUE VANIER CITY ON K1A 0R4	CA
Certificate #:	8-4114-94-				
Application Year:	94				
Issue Date:	10/24/1994				
Approval Type:	Industrial air				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:	FUME HOOD & EXH. SYS. FOR FORENSIC LAB.				
Contaminants:	Trifluorotrchloroethane, Other Contaminant, Methyl Ethyl Ketone (Butanone), Acetic Acid, Ethyl Alcohol, Denat, D				
Emission Control:					

37	3 of 24	E/172.6	58.9 / 0.97	BONA BUILDING & MANAGEMENT CO. LTD. 155 MCARTHUR ROAD OTTAWA CITY ON K1A 0R4	CA
Certificate #:	8-4043-94-006				
Application Year:	94				
Issue Date:	8/5/94				
Approval Type:	Industrial air				
Status:	Approved				
Application Type:					
Client Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Client Address:
Client City:
Client Postal Code:
Project Description: 180 KW DIESEL GEN-SET FOR 7-STOREY BLDG.
Contaminants: Sound, Nitrogen Oxides
Emission Control: Muffler

37	4 of 24	E/172.6	58.9 / 0.97	ROYAL CANADIAN MOUNTED POLICE 155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	GEN
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Generator No:	ON0283150	PO Box No:	
Status:		Country:	
Approval Years:	95,96,97	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	8123		
SIC Description:	POLICE SERVICES		

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES

37	5 of 24	E/172.6	58.9 / 0.97	GVT. OF CAN. - R.C.M.P. 155 MCARTHUR AVENUE LEOMONT BUILDING VANIER ON K1A 0R4	GEN
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Generator No:	ON0283150	PO Box No:	
Status:		Country:	
Approval Years:	98	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	8123		
SIC Description:	POLICE SERVICES		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

<u>37</u>	6 of 24	E/172.6	58.9 / 0.97	PUBLIC WORKS & GOVERNMENT SERVICES CDA. ROYAL CANADIAN MOUNTED POLICE 155 MCARTHUR AVENUE, LEOMONT BUILDING VANIER ON K1A 0R4	GEN
Generator No:	ON0283150			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8123				
SIC Description:	POLICE SERVICES				

<u>Detail(s)</u>					
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

37	7 of 24	E/172.6	58.9 / 0.97	RCMP "A" Div. Ident 155 McArthur Ave., Room 733 Ottawa ON	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	
Approval Years:	03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911230				
SIC Description:	Federal Police Services				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

37	8 of 24	E/172.6	58.9 / 0.97	Enbridge Gas Distribution Inc. 155 McArthur Ave Ottawa ON	SPL
Ref No:	1744-7PF54Z			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Discharge or Emission to Air			Sector Type:	Pipeline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Event: Contaminant Code: Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: Not MOE mandate Dt MOE Arvl on Scn: MOE Reported Dt: 2/19/2009 Dt Document Closed: Incident Reason: Damage By Moving Equipment - Containers damaged by moving Site Name: 155 McArthur Ave<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: Spill- gas line hit in garage, evac. no inj. Contaminant Qty: 0 other - see incident description				Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch Source Type:	

37	9 of 24	E/172.6	58.9 / 0.97	Concrete Column Clamps (CCC) Ltd. 155 McArthur Rd Ottawa ON	CA
Certificate #: A860289 Application Year: 2008 Issue Date: 7/18/2008 Approval Type: Waste Management Systems Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

37	10 of 24	E/172.6	58.9 / 0.97	155 McARTHUR AVENUE OTTAWA ON	HINC
External File Num: FS INC 0902-00969 Fuel Occurrence Type: Vapour Release Date of Occurrence: 2/19/2009 Fuel Type Involved: Natural Gas Status Desc: Completed - No Action Required Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc) Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Utilization Root Cause: Reported Details: Vehicle impact into suspended 1" steel gas line suspended in a parking garage. Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Approx. Quant. Unit:
Environmental Impact:

37	11 of 24	E/172.6	58.9 / 0.97	RCMP 155 MCARTHUR ROAD OTTAWA ON	GEN
Generator No:	ON6429949			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911230				
SIC Description:	Federal Police Services				
Detail(s)					
Waste Class:	114				
Waste Class Desc:	OTHER INORGANIC ACID WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				

37	12 of 24	E/172.6	58.9 / 0.97	155 Mcarthur Ottawa ON K1A 0R2	EHS
Order No:	20120417036			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	4/26/2012 3:26:49 PM			Search Radius (km):	0.25
Date Received:	4/17/2012 3:25:11 PM			X:	-75.663619
Previous Site Name:				Y:	45.43139
Lot/Building Size:	4,488sm				
Additional Info Ordered:					

37	13 of 24	E/172.6	58.9 / 0.97	RCMP "A" Div. 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911230, 541920				
SIC Description:	Federal Police Services, Photographic Services				
Detail(s)					
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

37	14 of 24	E/172.6	58.9 / 0.97	RCMP "A" Div. 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911230, 541920				
SIC Description:	Federal Police Services, Photographic Services				

Detail(s)

Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			

37	15 of 24	E/172.6	58.9 / 0.97	RCMP 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911230, 541920				
SIC Description:	Federal Police Services, Photographic Services				

Detail(s)

Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		211			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
37	16 of 24	E/172.6	58.9 / 0.97	RCMP 155 McArthur Ave. Ottawa ON	GEN
Generator No:		ON4409657		PO Box No:	
Status:		2013		Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		911230			
SIC Description:					
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		242			
Waste Class Desc:		HALOGENATED PESTICIDES			
37	17 of 24	E/172.6	58.9 / 0.97	Concrete Column Clamps (CCC) Ltd. 155 McArthur Rd	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1J 8V8					
Approval No:	A860289			MOE District:	Ottawa
Approval Date:	2008-07-18			City:	
Status:	Approved			Longitude:	-75.66357
Record Type:	ECA			Latitude:	45.4316
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-WASTE MANAGEMENT SYSTEMS				
Project Type:	WASTE MANAGEMENT SYSTEMS				
Business Name:	Concrete Column Clamps (CCC) Ltd.				
Address:	155 McArthur Rd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5054-7D6LCE-14.pdf				

<u>37</u>	18 of 24	<i>E/172.6</i>	<i>58.9 / 0.97</i>	RCMP 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Susan Pecman
MHSW Facility:	No			Phone No Admin:	613-843-6997 Ext.
SIC Code:	911230				
SIC Description:	911230				
<u>Detail(s)</u>					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	242				
Waste Class Desc:	HALOGENATED PESTICIDES				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	19 of 24	E/172.6	58.9 / 0.97	RCMP 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Susan Pecman
MHSW Facility:	No			Phone No Admin:	613-843-6997 Ext.
SIC Code:	911230				
SIC Description:	911230				
<u>Detail(s)</u>					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		242			
Waste Class Desc:		HALOGENATED PESTICIDES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

37	20 of 24	E/172.6	58.9 / 0.97	RCMP 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Susan Pecman
MHSW Facility:	No			Phone No Admin:	613-843-6997 Ext.
SIC Code:	911230				
SIC Description:	911230				
<u>Detail(s)</u>					
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		242			
Waste Class Desc:		HALOGENATED PESTICIDES			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

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E/172.6

58.9 / 0.97

RCMP National Division
155 McArthur Ave.
Ottawa ON K1A0R4

GEN

Generator No:
Status:
Approval Years:
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

ON4409657
Registered
As of Dec 2018

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

Canada

Detail(s)

Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	121 C
Waste Class Desc:	Alkaline slutions - containing heavy metals
Waste Class:	148 B
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	150 L
Waste Class Desc:	Inert organic wastes
Waste Class:	212 B

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		264 C			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

37 **22 of 24** **E/172.6** **58.9 / 0.97** **RCMP National Division
155 McArthur Ave.
Ottawa ON K1A0R4** **GEN**

Generator No:	ON4409657	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jul 2020	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	148 B
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	263 B
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	121 C
Waste Class Desc:	Alkaline slutions - containing heavy metals
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	150 L
Waste Class Desc:	Inert organic wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		264 C			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			

37	23 of 24	E/172.6	58.9 / 0.97	RCMP - CTR 155 McArthur Avenue Vanier ON	FRST
Tank System ID:	39935			Tank Sys Prov F:	Ontario
EC No:	00039751			Tank Sys PO BOX:	
Internal No:				Tank Sys Postal Cd:	
Is Perm Withdrwl:	False			Sys Record City:	
Removed Date:				Sys Record Prov E:	
Withdrawn Date:				Sys Record Prov F:	
Temp Withdrawn Dt:				Sys Record PO BOX:	
Tank Use E:	Power Generation			Sys Rec Postal Cd:	
Tank Use F:	Production d'énergie			System Rec Same as:	True
Year of Manufact:	42005			Location Latitude:	
Emerg Plan Same as:	True			Location Longitude:	
Operator Contact:	Dominique Fernandes			Creation Date:	42458
Owner Contact:	Susan Pecman			Creation By:	Susan Pecman
Tank System City:	Vanier			Modified Date:	42467
Tank Sys Prov E:	Ontario			Modified By:	Susan Pecman
Tank Use:					
Tank Manufacturer:	Vibra-Sil				
Tank System Address:	155 McArthur Avenue				
Sys Record Address:					
System Descr:	ON-Ottawa; Leomont; generator belly tank; diesel; 4198 L (1109 US Gal) capacity; used for emergency power generation.				
Certification System Installer:	FSC 1996 0725882				
Certification System Remover:					
Group Name:	RCMP - CTR				
Master Group Name:	Royal Canadian Mounted Police				
Owner Email:	susan.pecman@rcmp-grc.gc.ca				
Operator Email:	dfernandes@bonabuilding.ca				
Land Owner E:	Federal entity under Financial Administration Act				
Land Owner F:	Entité fédérale sous la loi sur la gestion des finances publiques				

Service Months

Service Months E:	December
Service Months F:	Décembre
Service Months E:	October
Service Months F:	Octobre
Service Months E:	January
Service Months F:	Janvier
Service Months E:	June
Service Months F:	Juin
Service Months E:	July

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Service Months F:		Juillet			
Service Months E:		November			
Service Months F:		Novembre			
Service Months E:		April			
Service Months F:		Avril			
Service Months E:		May			
Service Months F:		Mai			
Service Months E:		September			
Service Months F:		Septembre			
Service Months E:		August			
Service Months F:		Août			
Service Months E:		February			
Service Months F:		Février			
Service Months E:		March			
Service Months F:		Mars			

Tanks Details

Tank ID:	68271	Dt Withdrwn Piping:	
Tank Capacity:	4198	Date Remvd Piping:	
Tank Type E:	Aboveground	Tk Type of Pump E:	No oil-water separator
Tank Type F:	Hors sol	Tk Type of Pump F:	Aucun Séparateur huile-eau
Date of Install:	2015	Piping Type E:	Aboveground
Date Withdrawn Tk:		Piping Type F:	Hors sol
Date Removed Tank:		Piping Diam Unit:	inch
Tank Desc:	ON-Ottawa; Leomont; generator belly tank; diesel; 4198 L (1109 US Gal) capacity; used for emergency power generation.		
Tank Stdd No E:	ULC-S601		
Tank Std No F:	ULC-S601		
Tank Std No Other:			
Tank Constr Material E:	Steel		
Tank Constr Material F:	Acier		
Tank Constr Material Other:			
Internal No:			
Tank Content E:	Diesel		
Tank Content F:	Diesel		
Tank Content Other:			
Piping Diameter:	2		
Spill Containment E:	Aboveground tank ULC-S663 (superses ORD-C142.19)		
Spill Containment F:	Réservoir hors sol ULC S663 (remplace ORD-C142.19)		
Spill Containment Other:			
Product Transfer Area:	Area beneath the storage tank is a concrete pad, the area surrounding the storage tank is paved, there is no drainage or ground opening nearby storage tank system. PTA is addressed through fuelling SOP, training and a spill containment kit. In addition, the tank has an overfill protection alarm, a spill box with a cam lock fitting at the fill port.		
Date Withdrwn Other Component:			
Date Removed Other Component:			

Piping Construction Materials

Component E:	Black Iron
Component F:	Fer noir

Piping Secondary Containment

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Tank ID:		68271			
Component E:		None			
Component F:		Aucun			
<u>Tank Corrosion Protection</u>					
Component E:		Painted			
Component F:		Peinturé			
<u>Piping Corrosion Protection</u>					
Component E:		Painted			
Component F:		Peinturé			
<u>Tank Leak Detection</u>					
Component E:		Continuous leak detection			
Component F:		Essai d'étanchéité interne en continu			
<u>Tank Leak Detection</u>					
Component E:		Interstitial monitoring - double walled tank			
Component F:		Surveillance interstitielle- réservoir à double paroi			
<u>Tank Leak Detection</u>					
Component E:		Visual inspection			
Component F:		Inspection visuelle			
<u>Piping Leak Detection</u>					
Component E:		Visual inspection			
Component F:		Inspection visuelle			
<u>Sump Leak Detection</u>					
Component E:		No sump for storage tank system			
Component F:		Aucun puisard pour le système de stockage			
<u>Tank Secondary Containment</u>					
Component E:		Double Walled			
Component F:		Double paroi			
37	24 of 24	E/172.6	58.9 / 0.97	RCMP National Division 155 McArthur Ave. Ottawa ON K1A0R4	GEN
Generator No:	ON4409657			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		150 L			
Waste Class Desc:		Inert organic wastes			
Waste Class:		264 C			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			

38 1 of 1 **WNW/173.6** **54.8 / -3.06** **307 MONTGOMERY STREET** **WWIS**
Ottawa ON

Well ID:	7236606	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	1/29/2015
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7328
Casing Material:		Form Version:	7
Audit No:	Z191601	Owner:	
Tag:	A147952	Street Name:	307 MONTGOMERY STREET
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2013/05/17			
Year Completed:		2013			
Depth (m):		6			
Latitude:		45.4327399480578			
Longitude:		-75.667759800731			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005298735		Elevation: 56.561374	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 447768.00	
Code OB Desc:				North83: 5031241.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		17-May-2013 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005528218			
Layer:		1			
Color:					
General Color:					
Mat1:		27			
Most Common Material:		OTHER			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.25			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005528219			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.25			
Formation End Depth:		1.4500000476837158			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005528220			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		1.4500000476837158			
Formation End Depth:		6.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005528227			
Layer:		1			
Plug From:		0.899999976158142			
Plug To:		3.90000009536743			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005528226			
Method Construction Code:		F			
Method Construction:		H.S.A.			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005528217			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005528224			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.5			
Screen End Depth:		6			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.8600001335144			
<u>Water Details</u>					
Water ID:		1005528222			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code: Kind: Water Found Depth: Water Found Depth UOM:		8 Untested 5.800000190734863 m			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1005528221 20.299999237060547 0.0 6.0 m cm			
39	1 of 3	WSW/175.5	54.9 / -3.03	TELESAT CANADA LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON1113300 88 4839 OTHER TELECOMMUN.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		264 PHOTOPROCESSING WASTES			
39	2 of 3	WSW/175.5	54.9 / -3.03	TELESAT CANADA (OUT OF BUSINESS) LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON1113300 89 4839 OTHER TELECOMMUN.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		264 PHOTOPROCESSING WASTES			
39	3 of 3	WSW/175.5	54.9 / -3.03	TELESAT CANADA (OUT OF BUSINESS) 37-413 LOBBY TOWER "C" 25 MCARTHUR ROAD C/O 333 RIVER ROAD OTTAWA ON K1L 8B9	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:		ON1113300 92,93,94,95,96,97,98 4839		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		OTHER TELECOMMUN.			
40	1 of 1	NW/179.4	55.9 / -2.03	Strivetech Elevator Services Inc 80 Montreal Road Ottawa ON K1L 6E7	GEN
Generator No:	ON7021008			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Brandon McGee
MHSW Facility:	No			Phone No Admin:	6137391449 Ext.246
SIC Code:	238291				
SIC Description:	ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS				
Detail(s)					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
41	1 of 4	ENE/180.2	59.6 / 1.66	1625 Vanier Parkway Vanier ON K1L 7P1	EHS
Order No:	20200623111			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	26-JUN-20			Search Radius (km):	.25
Date Received:	23-JUN-20			X:	-75.6639008
Previous Site Name:				Y:	45.4325945
Lot/Building Size:					
Additional Info Ordered:					
41	2 of 4	ENE/180.2	59.6 / 1.66	1625 Vanier Parkway Vanier ON K1L 7P1	EHS
Order No:	20200623111			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	26-JUN-20			Search Radius (km):	.25
Date Received:	23-JUN-20			X:	-75.6639008
Previous Site Name:				Y:	45.4325945
Lot/Building Size:					
Additional Info Ordered:					
41	3 of 4	ENE/180.2	59.6 / 1.66	1625 Vanier Parkway Vanier ON K1L 7P1	EHS
Order No:	20200623111			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	26-JUN-20			Search Radius (km):	.25
Date Received:	23-JUN-20			X:	-75.6639008
Previous Site Name:				Y:	45.4325945
Lot/Building Size:					
Additional Info Ordered:					
41	4 of 4	ENE/180.2	59.6 / 1.66	1625 Vanier Parkway Vanier ON K1L 7P1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20200623111 Status: C Report Type: Standard Report Report Date: 26-JUN-20 Date Received: 23-JUN-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
42	1 of 2	SW/180.3	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 21010400175 Status: C Report Type: RSC Report (Urban) Report Date: 07-JAN-21 Date Received: 04-JAN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Aerial Photos					
42	2 of 2	SW/180.3	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 21010400175 Status: C Report Type: RSC Report (Urban) Report Date: 07-JAN-21 Date Received: 04-JAN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Aerial Photos					
43	1 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200205007 Status: C Report Type: Standard Report Report Date: 06-FEB-20 Date Received: 05-FEB-20 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
43	2 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200205007 Status: C Report Type: Standard Report Report Date: 06-FEB-20 Date Received: 05-FEB-20 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
43	3 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No:	20200205007			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	06-FEB-20			Search Radius (km):	.25
Date Received:	05-FEB-20			X:	-75.6675423
Previous Site Name:				Y:	45.4306737
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory				
43	4 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No:	20200205007			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	06-FEB-20			Search Radius (km):	.25
Date Received:	05-FEB-20			X:	-75.6675423
Previous Site Name:				Y:	45.4306737
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory				
43	5 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No:	20200205007			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	06-FEB-20			Search Radius (km):	.25
Date Received:	05-FEB-20			X:	-75.6675423
Previous Site Name:				Y:	45.4306737
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory				
43	6 of 6	SW/180.4	55.9 / -1.97	26 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No:	20200205007			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	06-FEB-20			Search Radius (km):	.25
Date Received:	05-FEB-20			X:	-75.6675423
Previous Site Name:				Y:	45.4306737
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory				
44	1 of 1	NW/186.8	55.0 / -2.88	ON	BORE
Borehole ID:	613629			Inclin FLG:	No
OGF ID:	215514864			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:				Latitude DD:	45.433203
Total Depth m:				Longitude DD:	-75.667347
Depth Ref:				UTM Zone:	18
Depth Elev:				Easting:	447801
Drill Method:				Northing:	5031292
Orig Ground Elev m:				Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:					
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:				Mat Consistency:	Firm
Top Depth:				Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:					TILL. FIRM.
Geology Stratum ID:				Mat Consistency:	
Top Depth:				Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:					BEDROCK. WEATHERED. WEATHERED. TILL. BEDROCK. BEDROCK. 00010 008 00025 009 00040 **Note: Many records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:				Mat Consistency:	
Top Depth:				Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:					FILL.
Geology Stratum ID:				Mat Consistency:	Hard
Top Depth:				Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:					TILL. VERY HARD.
<u>Source</u>					
Source Type:				Source Appl:	Spatial/Tabular
Source Orig:				Source Iden:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 061370 NTS_Sheet: 31G05G				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

45	1 of 1	S/188.1	57.2 / -0.73	108 MACARTHUR AVE. Ottawa ON	WWIS
Well ID:	7208648			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	10/2/2013
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z152735			Owner:	
Tag:	A150675			Street Name:	108 MACARTHUR AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7208648.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/08/17
Year Completed: 2013
Depth (m): 7.92
Latitude: 45.4301492880638
Longitude: -75.6659267175646
Path: 720\7208648.pdf

Bore Hole Information

Bore Hole ID: 1004587865
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 17-Aug-2013 00:00:00
Remarks:

Elevation: 56.276256
Elevrc:
Zone: 18
East83: 447909.00
North83: 5030952.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004613267			
<i>Layer:</i>		3			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>					
<i>Most Common Material:</i>					
<i>Mat2:</i>		01			
<i>Mat2 Desc:</i>		FILL			
<i>Mat3:</i>		73			
<i>Mat3 Desc:</i>		HARD			
<i>Formation Top Depth:</i>		1.8200000524520874			
<i>Formation End Depth:</i>		3.0999999046325684			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004613265			
<i>Layer:</i>		1			
<i>Color:</i>		8			
<i>General Color:</i>		BLACK			
<i>Mat1:</i>		11			
<i>Most Common Material:</i>		GRAVEL			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>		73			
<i>Mat3 Desc:</i>		HARD			
<i>Formation Top Depth:</i>		0.0			
<i>Formation End Depth:</i>		0.3100000023841858			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004613266			
<i>Layer:</i>		2			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		28			
<i>Most Common Material:</i>		SAND			
<i>Mat2:</i>		11			
<i>Mat2 Desc:</i>		GRAVEL			
<i>Mat3:</i>		77			
<i>Mat3 Desc:</i>		LOOSE			
<i>Formation Top Depth:</i>		0.3100000023841858			
<i>Formation End Depth:</i>		1.8200000524520874			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004613268			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		7.920000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613277			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613278			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613279			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.92000007629395			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004613276			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1004613264			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004613272			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		5.21000003814697			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004613273			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.88000011444092			
Screen End Depth:		7.92000007629395			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004613271			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004613270			
Diameter:		7.619999885559082			
Depth From:		3.6600000858306885			
Depth To:		7.920000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004613269			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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1 of 1

NNE/192.1

58.2 / 0.27

ON

BORE

Borehole ID:	613633	Inclin FLG:	No
OGF ID:	215514866	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	JAN-1972	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.433486
Total Depth m:	.9	Longitude DD:	-75.665177
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	447971
Drill Method:		Northing:	5031322
Orig Ground Elev m:	57.2	Location Accuracy:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	57				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218395906			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Fill			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ARTIFICIAL.				
Geology Stratum ID:	218395907			Mat Consistency:	Stiff
Top Depth:	.5			Material Moisture:	
Bottom Depth:	.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. 0000000700015016IFF, WEATHERED. CLAY. GREY,STIFF. 00018030035060001150250500 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 061410 NTS_Sheet: 31G05G				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
47	1 of 5	S/195.0	57.9 / 0.00	UNIFIRST CANADA LTD. 381 MARGUERITE AVENUE VANIER ON K1L 7W4	GEN
Generator No:	ON0260503			PO Box No:	
Status:				Country:	
Approval Years:	97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		POWER LAUND./CLEANERS			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
47	2 of 5	S/195.0	57.9 / 0.00	MODERN CLEANING SERV OTTAWA LTD 381 MARGUERITE STREET VANIER ON K1L 7W4	GEN
Generator No:	ON0323001			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
47	3 of 5	S/195.0	57.9 / 0.00	MODERN CLEANING SERV OTTAWA LTD. 381 MARGUERITE STREET VANIER ON K1L 7W4	GEN
Generator No:	ON0323001			PO Box No:	
Status:				Country:	
Approval Years:	92,93,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
47	4 of 5	S/195.0	57.9 / 0.00	MODERN CLEANING SERV OTTAWA LTD 27-042 381 MARGUERITE STREET VANIER ON K1L 7W4	GEN
Generator No:	ON0323001			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	5 of 5	S/195.0	57.9 / 0.00	MODERN CLEANING SERVICE OTTAWA LIMITED 381 MARGUERITE STREET VANIER ON K1L 7W4	GEN
Generator No:	ON0323001			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
48	1 of 1	W/201.1	54.2 / -3.73	WOOLWORTH F W CO LTD 227 11 SELKIRK STREET OTTAWA ON	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Vendor			Oper Area Code:	
Licence Type:				Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
49	1 of 1	ENE/201.6	59.9 / 1.97	(NO CIVIC) JEANNE MANCE ST. lot 6 Ottawa ON	WWIS
Well ID:	7296147			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	10/2/2017
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	1119
Casing Material:				Form Version:	7
Audit No:	Z262346			Owner:	
Tag:				Street Name:	(NO CIVIC) JEANNE MANCE ST.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	BOREHOLE#16-5
Depth to Bedrock:				Lot:	006
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	JG
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Clear/Cloudy:</i>					
<i>PDF URL (Map):</i>					
<u>Additional Detail(s) (Map)</u>					
<i>Well Completed Date:</i>		2017/08/18			
<i>Year Completed:</i>		2017			
<i>Depth (m):</i>					
<i>Latitude:</i>		45.4329961724622			
<i>Longitude:</i>		-75.6639530231145			
<i>Path:</i>					
<u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	1006757639			<i>Elevation:</i>	58.833450
<i>DP2BR:</i>				<i>Elevrc:</i>	
<i>Spatial Status:</i>				<i>Zone:</i>	18
<i>Code OB:</i>				<i>East83:</i>	448066.00
<i>Code OB Desc:</i>				<i>North83:</i>	5031267.00
<i>Open Hole:</i>				<i>Org CS:</i>	MTM09
<i>Cluster Kind:</i>				<i>UTMRC:</i>	4
<i>Date Completed:</i>	18-Aug-2017 00:00:00			<i>UTMRC Desc:</i>	margin of error : 30 m - 100 m
<i>Remarks:</i>				<i>Location Method:</i>	wwr
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>	1006930072				
<i>Layer:</i>					
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>					
<i>Most Common Material:</i>					
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>					
<i>Formation End Depth:</i>					
<i>Formation End Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>	1006930078				
<i>Layer:</i>	1				
<i>Plug From:</i>	0				
<i>Plug To:</i>	17				
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>	1006930079				
<i>Layer:</i>	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		17			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006930077			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006930070			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1006930076			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1006930071			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		3			
Water State After Test:		OTHER			
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		1006930074			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1006930073			
		ft			
		inch			

[50](#) 1 of 1 NE/206.2 58.9 / 0.97 (NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON [WWIS](#)

Well ID:	7296145	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	10/2/2017
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	1119
Casing Material:		Form Version:	7
Audit No:	Z262348	Owner:	
Tag:		Street Name:	(NO CIVIC) KENDALL AVE.
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	BOREHOLE#16-3
Depth to Bedrock:		Lot:	006
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	JG
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/08/18
Year Completed: 2017
Depth (m):
Latitude: 45.4334601906195
Longitude: -75.6646488363686
Path:

Bore Hole Information

Bore Hole ID:	1006757633	Elevation:	58.028800
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	448012.00
Code OB Desc:		North83:	5031319.00
Open Hole:		Org CS:	MTM09
Cluster Kind:		UTMRC:	4
Date Completed:	18-Aug-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006930034			
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006930041			
Layer:		1			
Plug From:		17			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006930040			
Layer:		1			
Plug From:		0			
Plug To:		17			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006930039			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006930032			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1006930038			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pump Test ID: 1006930033
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 3
Water State After Test: OTHER
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Water Details

Water ID: 1006930036
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006930035
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

51	1 of 1	WSW/208.0	55.2 / -2.73	18 Mcarthur Ave Ottawa ON K1L6R2	EHS
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Order No: 20140812033 Status: C Report Type: Standard Report Report Date: 18-AUG-14 Date Received: 12-AUG-14 Previous Site Name: Lot/Building Size: 0.1 acres Additional Info Ordered:	Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.66792 Y: 45.430591
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52	1 of 1	NNW/211.6	56.0 / -1.94	285 PALACE STREET Ottawa ON	WWIS
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Well ID: 7109511 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Test Hole Water Type: Casing Material: Audit No: M01053 Tag: A068537 Construction Method: Elevation (m):	Data Entry Status: Data Src: Date Received: 8/11/2008 Selected Flag: True Abandonment Rec: Contractor: 1844 Form Version: 5 Owner: Street Name: 285 PALACE STREET County: OTTAWA Municipality: OTTAWA CITY
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7109511.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2008/06/19			
Year Completed:		2008			
Depth (m):					
Latitude:		45.433664061353			
Longitude:		-75.6667351377111			
Path:		710\7109511.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7109511.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2008/06/19			
Year Completed:		2008			
Depth (m):		3			
Latitude:		45.4338524775539			
Longitude:		-75.6668396344919			
Path:		710\7109511.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1002684542		Elevation:	56.229587
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447849.00
Code OB Desc:				North83:	5031343.00
Open Hole:				Org CS:	UTM83
Cluster Kind:		This is a record from cluster log sheet		UTMRC:	3
Date Completed:		19-Jun-2008 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002684546			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		1002684545			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002684547			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002684549			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002684548			
Layer:					
Slot:					
Screen Top Depth:		1.5			
Screen End Depth:		4.5			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002684550			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002684544			
Diameter:		20.0			
Depth From:					
Depth To:		4.5			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1001722282			Elevation:	56.109817
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447841.00
Code OB Desc:				North83:	5031364.00
Open Hole:	No			Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	19-Jun-2008 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1002684552				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	06				
Mat3 Desc:	SILT				
Formation Top Depth:	0.0				
Formation End Depth:	2.5				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1002684553				
Layer:	2				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	84				
Mat2 Desc:	SILTY				
Mat3:	28				
Mat3 Desc:	SAND				
Formation Top Depth:	2.5				
Formation End Depth:	3.0				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002684555				
Layer:	1				
Plug From:	0				
Plug To:	1				
Plug Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method of Construction & Well Use

Method Construction ID: 1002684558
Method Construction Code: F
Method Construction: H.S.A.
Other Method Construction:

Pipe Information

Pipe ID: 1002684551
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1002684556
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.80000019073486

Hole Diameter

Hole ID: 1002684554
Diameter: 20.0
Depth From: 0.0
Depth To: 3.0
Hole Depth UOM: m
Hole Diameter UOM: cm

53	1 of 1	S/215.9	57.9 / 0.01	100 MACARTHUR AVE. Ottawa ON	WWIS
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Well ID: 7208650
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z152736
Tag: A150769
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: 10/2/2013
Selected Flag: True
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 100 MACARTHUR AVE.
County: OTTAWA
Municipality: GLOUCESTER TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7208650.pdf

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

Well Completed Date: 2013/08/16
Year Completed: 2013
Depth (m): 7.92
Latitude: 45.4299173576881
Longitude: -75.665566041828
Path: 720\7208650.pdf

Bore Hole Information

Bore Hole ID:	1004587871	Elevation:	56.511783
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447937.00
Code OB Desc:		North83:	5030926.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	16-Aug-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004613300
Layer: 4
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 3.6600000858306885
Formation End Depth: 7.920000076293945
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004613297
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004613298			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004613299			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.8200000524520874			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613309			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613311			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.92000007629395			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613310			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Use</u>					
Method Construction ID:		1004613308			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1004613296			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004613304			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		5.19999980926514			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004613305			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.88000011444092			
Screen End Depth:		7.92000007629395			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004613303			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004613301			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004613302			
Diameter:		7.619999885559082			
Depth From:		3.6600000858306885			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		7.920000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

54	1 of 1	NNW/218.4	54.8 / -3.12	92 MONTREAL ROAD 90 Ottawa ON	WWIS
Well ID:		7110230		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring		Date Received: 8/21/2008	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor: 1844	
Casing Material:				Form Version: 5	
Audit No:		M01052		Owner:	
Tag:		A068526		Street Name: 92 MONTREAL ROAD 90	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: OTTAWA CITY	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7110230.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/06/19
Year Completed: 2008
Depth (m):
Latitude: 45.4336717185433
Longitude: -75.6669653527372
Path: 711\7110230.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7110230.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/06/19
Year Completed: 2008
Depth (m): 5
Latitude: 45.433708243567
Longitude: -75.6668762899353
Path: 711\7110230.pdf

Bore Hole Information

Bore Hole ID:	1001748596	Elevation:	56.266139
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447838.00
Code OB Desc:		North83:	5031348.00
Open Hole:	No	Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	19-Jun-2008 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1002689203			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		4.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1002689202			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		1.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1002689201			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002689205			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.100000001490116			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002689208			
Method Construction Code:		F			
Method Construction:		H.S.A.			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1002689200			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1002689206			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.80000019073486			
<u>Hole Diameter</u>					
Hole ID:		1002689204			
Diameter:		20.0			
Depth From:		0.0			
Depth To:		5.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002689191			Elevation:	56.352230
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447831.00
Code OB Desc:				North83:	5031344.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	19-Jun-2008 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1002689195			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002689194			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002689196			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002689198			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002689197			
Layer:					
Slot:					
Screen Top Depth:		1.5			
Screen End Depth:		4			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002689199			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Flowing:</i>					
<u>Hole Diameter</u>					
Hole ID:		1002689193			
Diameter:		20.0			
Depth From:					
Depth To:		4.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
55	1 of 1	ESE/219.4	58.9 / 0.97	Mastergraph Printing 158C McArthur Ave Unit 1208 Ottawa ON K1L 8E7	SCT
Established:		1964			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
56	1 of 19	W/221.4	53.9 / -4.03	HEALTH AND WELFARE CANADA HEALTH UNIT #39, 4TH FLOOR, TOWER A 333 RIVER ROAD VANIER ON K1A 0K9	GEN
Generator No:	ON0095623			PO Box No:	
Status:				Country:	
Approval Years:	92,93,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8635				
SIC Description:	PUB. HEALTH CLINICS				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
56	2 of 19	W/221.4	53.9 / -4.03	HEALTH AND WELFARE CANADA 333 RIVER ROAD HEALTH UNIT #39, 4TH FLOOR, TOWER A VANIER ON K1A 0K9	GEN
Generator No:	ON0095623			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8635				
SIC Description:	PUB. HEALTH CLINICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
56	3 of 19	W/221.4	53.9 / -4.03	GVT. OF CANADA-FOREIGN AFFARIS CANADA 333 RIVER ROAD, TOWER A 15TH FLOOR OTTAWA ON K1L 8B9	GEN
Generator No:	ON1949400			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8141				
SIC Description:	FOREIGN AFFAIRS				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
56	4 of 19	W/221.4	53.9 / -4.03	GOVERNMENT OF CANADA 333 RIVER ROAD, TOWER A, 15TH FLOOR OTTAWA ON K1L 8B9	GEN
Generator No:	ON1949400			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8141				
SIC Description:	FOREIGN AFFAIRS				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
56	5 of 19	W/221.4	53.9 / -4.03	BONA PROPERTY MANAGEMENT 333 RIVER ROAD OTTAWA ON K1L 8B9	GEN
Generator No:	ON2686500			PO Box No:	
Status:				Country:	
Approval Years:	01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	7512				
SIC Description:	NON-RES. BLDG. OPER.				
<u>Detail(s)</u>					
Waste Class:		114			
Waste Class Desc:		OTHER INORGANIC ACID WASTES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
56	6 of 19	W/221.4	53.9 / -4.03	BONA BUILDING & MANAGEMENT COMPANY LTD SUITE 103 333 RIVER ROAD OTTAWA ON K1L 8B9	GEN
Generator No:	ON2686500			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
56	7 of 19	W/221.4	53.9 / -4.03	Service Canada 333 North River Road Ottawa ON	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:	Other Federal Government Public Administration				
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
56	8 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada 333 North River Road Ottawa ON	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:	Other Federal Government Public Administration				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
56	9 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada 333 North River Road Ottawa ON	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:	Other Federal Government Public Administration				
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
56	10 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada 333 North River Road Ottawa ON	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:	Other Federal Government Public Administration				
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
56	11 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				333 North River Road Ottawa ON	
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:	Other Federal Government Public Administration				
<u>Detail(s)</u>					
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
56	12 of 19	W/221.4	53.9 / -4.03	BONA BUILDING MANAGEMENT LTD. CO. 333 NORTH RIVER ROAD, SUITE 303 OTTAWA ON	GEN
Generator No:	ON4373496			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
56	13 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada 333 North River Road Ottawa ON	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911910				
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
56	14 of 19	W/221.4	53.9 / -4.03	BONCON BUILDING & MANAGEMENT COMPANY LTD. 333 NORTH RIVER RD VANIER ON K1L 8B9	EASR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No:	R-004-4511729852			SWP Area Name: Rideau Valley	
Status:	REGISTERED			MOE District: Ottawa	
Date:	2015-06-24			Municipality: VANIER	
Record Type:	EASR			Latitude: 45.44	
Link Source:	MOFA			Longitude: -75.65055556	
Project Type:	Waste Management System			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Waste Management System				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2014995				

56	15 of 19	W/221.4	53.9 / -4.03	Human Resources and Skills Development Canada 333 North River Road Ottawa ON K1A 0L1	GEN
Generator No:	ON5513065			PO Box No:	
Status:				Country: Canada	
Approval Years:	2014			Choice of Contact: CO_OFFICIAL	
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	911910				
SIC Description:	911910				
Detail(s)					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				

56	16 of 19	W/221.4	53.9 / -4.03	Carmichael Engineering Ltd 333 North River Road Ottawa ON K1L 8B9	SPL
Ref No:	2438-B33NX3			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/07/27			Health/Env Conseq: 2 - Minor Environment Corporation	
Year:				Client Type: Miscellaneous Industrial	
Incident Cause:				Sector Type:	
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	38			Nearest Watercourse:	
Contaminant Name:	REFRIGERANT GAS, N.O.S.			Site Address: 333 North River Road	
Contaminant Limit 1:				Site District Office: Ottawa	
Contam Limit Freq 1:	n/a			Site Postal Code: K1L 8B9	
Contaminant UN No 1:	1078			Site Region: Eastern	
Environment Impact:				Site Municipality: Ottawa	
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2018/07/27			Site Map Datum:	
Dt Document Closed:	2018/08/09			SAC Action Class: Air Spills - Gases and Vapours Container/Drum/Tote	
Incident Reason:	Equipment Failure			Source Type:	
Site Name:	Bona Tower A<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	BONA: ~ 116 kg of R123 to atm				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Qty:		116 kg			
56	17 of 19	W/221.4	53.9 / -4.03	BONA BUILDING MANAGEMENT LTD. CO. 333 North River Road, Suite 303 Ottawa ON K1L 8B9	GEN
Generator No:	ON3091216			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
56	18 of 19	W/221.4	53.9 / -4.03	Bona Building & Management Company Ltd. 333 North River Road Suite #103 Ottawa ON K1L 8B9	GEN
Generator No:	ON2657652			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
56	19 of 19	W/221.4	53.9 / -4.03	Bona Building & Management Company Ltd. 333 North River Road Suite #103 Ottawa ON K1L 8B9	GEN
Generator No:	ON2657652			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jan 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
57	1 of 1	N/223.1	56.8 / -1.08	ON	BORE
Borehole ID:	613638			Inclin FLG:	No
OGF ID:	215514871			SP Status:	Initial Entry
Status:				Surv Elev:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	DEC-1971			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.433843
Total Depth m:	1.8			Longitude DD:	-75.665693
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	447931
Drill Method:				Northing:	5031362
Orig Ground Elev m:	56.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	56.7				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218395933	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	.5	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:		Geologic Formation:	
Material 2:	Fill	Geologic Group:	
Material 3:	Sand	Geologic Period:	
Material 4:	Shale	Depositional Gen:	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL.		

Geology Stratum ID:	218395935	Mat Consistency:	
Top Depth:	.9	Material Moisture:	
Bottom Depth:	1.4	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:		Geologic Formation:	
Material 2:	Fill	Geologic Group:	
Material 3:	Till	Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL.		

Geology Stratum ID:	218395934	Mat Consistency:	
Top Depth:	.5	Material Moisture:	
Bottom Depth:	.9	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:		Geologic Formation:	
Material 2:	Fill	Geologic Group:	
Material 3:	Sand	Geologic Period:	
Material 4:	Gravel	Depositional Gen:	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL.		

Geology Stratum ID:	218395936	Mat Consistency:	
Top Depth:	1.4	Material Moisture:	
Bottom Depth:	1.8	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:		Geologic Formation:	
Material 2:	Fill	Geologic Group:	
Material 3:	Sand	Geologic Period:	
Material 4:	Silt	Depositional Gen:	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL. 00000 010 00015 012 00030 038 00045 040 00000078000150430003001400045 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 061460 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

58 1 of 10 **NNW/226.2** **54.8 / -3.12** **STINSON FUELS**
90 MONTRAL ROAD TANK TRUCK (CARGO)
VANIER CITY ON K1L 6E6 **SPL**

Ref No: 78524
Site No:
Incident Dt: 11/6/1992
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/9/1992
Dt Document Closed:
Incident Reason: MATERIAL FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: STINSON FUELS: FUEL OIL TO GROUND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20102
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

58 2 of 10 **NNW/226.2** **54.8 / -3.12** **PRIVATE BUSINESS**
90 MONTREAL ROAD. FUEL STORAGE TANK
VANIER CITY ON K1L 6E6 **SPL**

Ref No: 85623
Site No:
Incident Dt: 5/15/1993
Year:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/15/1993 Dt Document Closed: Incident Reason: OTHER Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OTTAWA LOCK-130 L FURNACEOIL TO DIRT BASEMENT, TANKLEAK, ABSORBANT APPLIED. Contaminant Qty:				Site District Office: Site Postal Code: Site Region: Site Municipality: 20102 Site Lot: Site Conc: Northing: Easting: MOEE. Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
58	3 of 10	NNW/226.2	54.8 / -3.12	VANIER CLEANERS DIV. OF PROTECH ENERGIE LTEE. 94 MONTREAL ROAD VANIER ON K1L 6E6	GEN
Generator No: ON0356200 Status: Approval Years: 86,87,88,89 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
58	4 of 10	NNW/226.2	54.8 / -3.12	174187 CANADA INC. O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	GEN
Generator No: ON0356200 Status: Approval Years: 90,92,93,97 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
58	5 of 10	NNW/226.2	54.8 / -3.12	174187 CANADA INC. 40-028 O/A VANIER CLEANERS 94 MONTREAL ROAD VANIER ON K1L 6E6	GEN
Generator No: ON0356200 Status: Approval Years: 94,95,96 Contam. Facility:				PO Box No: Country: Choice of Contact: Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER				Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
58	6 of 10	NNW/226.2	54.8 / -3.12	174187 CANADA INC. VANIER CLEANERS, OPERATING AS 94 MONTREAL ROAD VANIER ON K1L 6E6	GEN
Generator No: ON0356200 Status: Approval Years: 98,99,00,01 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
58	7 of 10	NNW/226.2	54.8 / -3.12	PELICAN CLEANING GROUP INC. 94 MONTREAL ROAD VANIER ON K1L 6E6	GEN
Generator No: ON0356200 Status: Approval Years: 03,04,05,06 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning & Laundry Serv. (exc. Coin-Op.)				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
58	8 of 10	NNW/226.2	54.8 / -3.12	Protech Energie Ltee 94 montreal rd Vanier ON K1L 6E6	GEN
Generator No: ON4171185 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
58	9 of 10	NNW/226.2	54.8 / -3.12	DST Consulting Engineers 94 Montreal Road Ottawa ON	GEN
Generator No:	ON2903392			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
58	10 of 10	NNW/226.2	54.8 / -3.12	Pelican Cleaning Group Inc 94 Montreal Rd Vanier ON K1L6E6	CDRY
Legal Name of Company:					
Waste Quantity by Year					
Reporting Year:	2004				
Quantity of PERC (kg):	583.2				
Total Waste Water (kg):	-				
Total Waste Water (L):	-				
Total Residue (kg):	-				
Total Residue (L):	-				
Total Mix (kg):	-				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:	N/A				
59	1 of 15	SSE/227.3	57.8 / -0.09	TRANSPORT TRUCK STORM SEWER C/B AT LOBLAWS PARKING LOT, 100 MCARTHUR AVENUE MOTOR VEHICLE (OPERATING FLUID) VANIER CITY ON	SPL
Ref No:	120267			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	10/31/1995			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20102
Nature of Impact:	Water course or lake			Site Lot:	
Receiving Medium:	LAND / WATER			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	WORKS
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/31/1995			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	UNKNOWN			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TRANSPORT TRUCK: 45 L OF DIESEL TO PARKING LOT & STORM C/B, CLEANED UP.				
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
59	2 of 15	SSE/227.3	57.8 / -0.09	LOBLAWS SUPERMARKETS LTD. 100 MCARTHUR ROAD VANIER ON K1L 6P9	GEN
Generator No:	ON0270312			PO Box No:	
Status:				Country:	
Approval Years:	93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6571				
SIC Description:	CAMERA/PHOTO. SUPPLY				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
59	3 of 15	SSE/227.3	57.8 / -0.09	LOBLAWS SUPERMARKETS LIMITED 100 MCARTHUR ROAD VANIER ON K1L 6P9	GEN
Generator No:	ON0270312			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6571				
SIC Description:	CAMERA/PHOTO. SUPPLY				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
59	4 of 15	SSE/227.3	57.8 / -0.09	Parson Refrigeration (1985) Ltd. 100 McArthur Rd Ottawa ON	SPL
Ref No:	5848-7R7U9E			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Unknown			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	FREON R-507			Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	4/17/2009			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Equipment Failure - Malfunction of system components			Source Type:	
Site Name:	Loblaws<UNOFFICIAL>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws: 300 lbs to atmosphere, repairs complete Contaminant Qty: 300 lb					
59	5 of 15	SSE/227.3	57.8 / -0.09	100 Mcarther Ave. Ottawa ON	SPL
Ref No: 5017-8QKUML Site No: Incident Dt: 16-JAN-12 Year: Incident Cause: Valve / Fitting Leak Or Failure Incident Event: Contaminant Code: 38 Contaminant Name: FREON (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 16-JAN-12 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Loblaws <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws - 180 kg of freon to air. Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 100 Mcarther Ave. Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:					
59	6 of 15	SSE/227.3	57.8 / -0.09	Loblaws Properties Limited 100 McArthur Avenue Ottawa ON	GEN
Generator No: ON5387672 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 445110 SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
59	7 of 15	SSE/227.3	57.8 / -0.09	Parson Refrigeration (1985) Ltd. 100 McArthur Road, Vanier Ottawa ON	SPL
Ref No: 4372-949TNK Site No: Incident Dt: 24-JAN-13 Year: Incident Cause: Leak/Break Incident Event:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	38 REFRIGERANT GAS, N.O.S. Confirmed Air Pollution No Field Response 24-JAN-13 Equipment Failure Loblaws<UNOFFICIAL>	SSE/227.3 57.8 / -0.09	Parsons Refrigeration: 139.1 kg to atm, Ottawa 139.1 kg	Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	100 McArthur Road, Vanier Ottawa Air Spills - Gases and Vapours

59	8 of 15	SSE/227.3	57.8 / -0.09	Loblaws Inc. 100 McArthur Road Ottawa ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON3564439 2013 445110 SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				

59	9 of 15	SSE/227.3	57.8 / -0.09	Loblaws Inc. 100 McArthur Road Ottawa ON K1L 8H5	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:	0627-9ZHDZJ NA 8/18/2015 38 FREON (CFC) No 8/18/2015 8/24/2015 Equipment Failure 100 McArthur Avenue<UNOFFICIAL>			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Miscellaneous Industrial 100 McArthur Road K1L 8H5 Ottawa Air Spills - Gases and Vapours

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site County/District:					
Site Geo Ref Meth:					
Incident Summary: Loblaws - 488kg of R507 to atmosphere					
Contaminant Qty: 488 kg					

59	10 of 15	SSE/227.3	57.8 / -0.09	Loblaw Properties Limited 100 McArthur Avenue Ottawa ON K1L 8H5	GEN
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Generator No:	ON5387672	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Craig Hudak
MHSW Facility:	No	Phone No Admin:	9055957544 Ext.
SIC Code:	445110		
SIC Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES		

Detail(s)

Waste Class:	261
Waste Class Desc:	PHARMACEUTICALS
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	242
Waste Class Desc:	HALOGENATED PESTICIDES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
59	11 of 15	SSE/227.3	57.8 / -0.09	Loblaw Properties Limited 100 McArthur Avenue Ottawa ON K1L 8H5	GEN
Generator No:	ON5387672			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	445110				
SIC Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
59	12 of 15	SSE/227.3	57.8 / -0.09	Loblaws Inc. 100 McArthur Road Ottawa ON K1L 8H5	GEN
Generator No:	ON3564439			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Keith Brown
MHSW Facility:	No			Phone No Admin:	613-745-6471 Ext.225
SIC Code:	445110				
SIC Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
59	13 of 15	SSE/227.3	57.8 / -0.09	Loblaw Properties Limited 100 McArthur Avenue Ottawa ON K1L 8H5	GEN
Generator No:	ON5387672			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	112 C				
Waste Class Desc:	Acid solutions - containing heavy metals				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	145 I				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		241 L			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		242 L			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		242 T			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		261 B			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		261 I			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		261 L			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		262 C			
Waste Class Desc:		Detergents and soaps			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		269 L			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			

59	14 of 15	SSE/227.3	57.8 / -0.09	Loblaws Properties Limited 100 McArthur Avenue Ottawa ON K1L 8H5	GEN
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Generator No:	ON5387672	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jul 2020	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	261 L
Waste Class Desc:	Pharmaceuticals
Waste Class:	148 A
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	312 P
Waste Class Desc:	Pathological wastes
Waste Class:	261 A
Waste Class Desc:	Pharmaceuticals
Waste Class:	269 L
Waste Class Desc:	Organic non-halogenated pesticide and herbicide wastes
Waste Class:	262 C
Waste Class Desc:	Detergents and soaps
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	242 L
Waste Class Desc:	Halogenated pesticides and herbicides
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	331 L
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	263 L
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	212 L
Waste Class Desc:	Aliphatic solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		261 I			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		261 B			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		242 T			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		241 L			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			

59 15 of 15 **SSE/227.3** **57.8 / -0.09** **Loblaws Properties Limited**
100 McArthur Avenue
Ottawa ON K1L 8H5 **GEN**

Generator No:	ON5387672	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Apr 2021	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	261 L
Waste Class Desc:	Pharmaceuticals
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	269 T
Waste Class Desc:	Organic non-halogenated pesticide and herbicide wastes
Waste Class:	263 C
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	112 C

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		262 C			
Waste Class Desc:		Detergents and soaps			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		242 L			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		261 I			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		242 T			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		269 L			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		241 L			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		261 B			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		146 T			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
60	1 of 4	NE/227.6	59.9 / 1.97	OTTAWA LODGE #1765 LOYAL ORDER OF MOOSE 303 KENDALL AVENUE VANIER CITY ON K1L 7S7	CA
Certificate #:		8-4171-97-			
Application Year:		97			
Issue Date:		9/30/1997			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		INSTALL KITCHEN EXHAUST HOOD			
Contaminants:		Odour/Fumes			
Emission Control:		No Controls			
60	2 of 4	NE/227.6	59.9 / 1.97	RICHMOND TECHNICAL SERVICES PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	GEN
Generator No:		ON0869110		PO Box No:	
Status:				Country:	
Approval Years:		86,87,88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		8682			
SIC Description:		RADIOLOGICAL LAB.			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
60	3 of 4	NE/227.6	59.9 / 1.97	RICHMOND TECHNICAL SERVICES 33-358 PARKWAY MEDICAL CENTRE 303 KENDALL AVENUE VANIER ON K1L 7S7	GEN
Generator No:		ON0869110		PO Box No:	
Status:				Country:	
Approval Years:		92,93,94,95,96,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		8682			
SIC Description:		RADIOLOGICAL LAB.			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
60	4 of 4	NE/227.6	59.9 / 1.97	303 Kendall Avenue Ottawa ON	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20130828067 Status: C Report Type: Standard Report Report Date: 04-SEP-13 Date Received: 28-AUG-13 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
61	1 of 5	WSW/228.6	54.9 / -3.06	10 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200210280 Status: C Report Type: Standard Report Report Date: 13-FEB-20 Date Received: 10-FEB-20 Previous Site Name: Lot/Building Size: 4364 sft Additional Info Ordered:					
61	2 of 5	WSW/228.6	54.9 / -3.06	10 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200210280 Status: C Report Type: Standard Report Report Date: 13-FEB-20 Date Received: 10-FEB-20 Previous Site Name: Lot/Building Size: 4364 sft Additional Info Ordered:					
61	3 of 5	WSW/228.6	54.9 / -3.06	10 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200210280 Status: C Report Type: Standard Report Report Date: 13-FEB-20 Date Received: 10-FEB-20 Previous Site Name: Lot/Building Size: 4364 sft Additional Info Ordered:					
61	4 of 5	WSW/228.6	54.9 / -3.06	10 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No: 20200210280 Status: C Report Type: Standard Report Report Date: 13-FEB-20 Date Received: 10-FEB-20 Previous Site Name: Lot/Building Size: 4364 sft Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
61	5 of 5	WSW/228.6	54.9 / -3.06	10 McArthur Avenue Vanier ON K1L 6R2	EHS
Order No:	20200210280			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	13-FEB-20			Search Radius (km):	.25
Date Received:	10-FEB-20			X:	-75.6682979
Previous Site Name:				Y:	45.4306246
Lot/Building Size:	4364 sft				
Additional Info Ordered:					

62	1 of 1	ENE/229.9	59.9 / 1.97	344 Cyr Avenue, Ottawa ON K1L 7P1	INC
Incident No:	455192			Any Health Impact:	
Incident ID:	2607036			Any Enviro Impact:	
Instance No:				Service Interrupted:	
Status Code:	Causal Analysis Complete			Was Prop Damaged:	
Attribute Category:	FS-Incident			Reside App. Type:	
Context:				Commer App. Type:	
Date of Occurrence:				Indus App. Type:	
Time of Occurrence:				Institut App. Type:	
Incident Created On:				Venting Type:	
Instance Creation Dt:				Vent Conn Mater:	
Instance Install Dt:				Vent Chimney Mater:	
Occur Insp Start Date:				Pipeline Type:	Service / Riser Distribution Pipeline
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	Plastic
Fuels Occur Type:				Depth Ground Cover:	0.7
Fuel Type Involved:				Regulator Location:	Outside
Enforcement Policy:				Regulator Type:	Service Regulator (up to 60 psi intake)
Prc Escalation Req:				Operation Pressure:	60
Tank Material Type:				Liquid Prop Make:	
Tank Storage Type:				Liquid Prop Model:	
Tank Location Type:				Liquid Prop Serial No:	
Pump Flow Rate Cap:				Liquid Prop Notes:	
Task No:				Equipment Type:	
Notes:				Equipment Model:	
Drainage System:				Serial No:	
Sub Surface Contam.:				Cylinder Capacity:	
Aff Prop Use Water:				Cylinder Cap Units:	
Contam. Migrated:				Cylinder Mat Type:	
Contact Natural Env:				Near Body of Water:	
Incident Location:	344 Cyr Avenue, Ottawa - 1 1/4" Pipeline Hit				
Occurrence Narrative:					
Operation Type Involved:					
Item:					
Item Description:					
Device Installed Location:					

63	1 of 1	WSW/230.6	55.0 / -2.95	10 McArthur Avenue Ottawa ON	EHS
Order No:	20060208018			Nearest Intersection:	North River Road and McArthur Avenue
Status:	C			Municipality:	
Report Type:	Basic Report			Client Prov/State:	ON
Report Date:	2/17/2006			Search Radius (km):	0.25
Date Received:	2/8/2006			X:	-75.668624
Previous Site Name:				Y:	45.430681
Lot/Building Size:	40 x 60 feet				
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
64	1 of 1	WSW/232.0	54.9 / -3.06	2672915 ONTARIO INC. 10 MCARTHUR AVENUE, OTTAWA, ON K1T 0J9 Ottawa ON	RSC
RSC ID:	227194			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	MICHAEL BEAUDOIN
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2020/10/08			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:	060921010107500				
Prop ID No (PIN):	04249-0039 (LT)				
Property Municipal Address:	10 MCARTHUR AVENUE, OTTAWA, ON K1T 0J9				
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133917&fileName=BROWNFIELDS-E.pdf				
<u>Document(s) Detail</u>					
Document Heading:	Supporting Documents				
Document Name:	APECTable.pdf				
Document Type:	Area(s) of Potential Environmental Concern				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=136606&fileName=APECTable.pdf				
Document Heading:	Supporting Documents				
Document Name:	CertofStatus.pdf				
Document Type:	Certificate of Status				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133921&fileName=CertofStatus.pdf				
Document Heading:	Supporting Documents				
Document Name:	Transfer.pdf				
Document Type:	Copy of any deed(s), transfer(s) or other document(s)				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133919&fileName=Transfer.pdf				
Document Heading:	Supporting Documents				
Document Name:	Survey.pdf				
Document Type:	A Current plan of Survey				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133922&fileName=Survey.pdf				
Document Heading:	Supporting Documents				
Document Name:	Land History.pdf				
Document Type:	Table of Current and Past Property Use				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133914&fileName=Land+History.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Heading:		Supporting Documents			
Document Name:		LawyersLetter.pdf			
Document Type:		Lawyer's letter consisting of a legal description of the property			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=136607&fileName=LawyersLetter.pdf			
Document Heading:		Supporting Documents			
Document Name:		PhaseTwo.pdf			
Document Type:		Phase 2 Conceptual Site Model			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=136605&fileName=PhaseTwo.pdf			
Document Heading:		Supporting Documents			
Document Name:		Non-Potable.pdf			
Document Type:		A copy of No Objection Statement from municipality			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=133923&fileName=Non-Potable.pdf			

65	1 of 1	W/233.6	53.9 / -4.03	ON	BORE
Borehole ID:	613595			Inclin FLG:	No
OGF ID:	215514838			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	NOV-1964			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.431394
Total Depth m:	8.5			Longitude DD:	-75.66886
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	447681
Drill Method:				Northing:	5031092
Orig Ground Elev m:	55.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	56				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218395765			Mat Consistency:	
Top Depth:	4.5			Material Moisture:	
Bottom Depth:	5.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK.				
Geology Stratum ID:	218395766			Mat Consistency:	
Top Depth:	5.3			Material Moisture:	
Bottom Depth:	6.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		BEDROCK.			
Geology Stratum ID:	218395762			Mat Consistency:	Dense
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		UNSPECIFIED. DENSE.			
Stratum Description:		UNSPECIFIED. DENSE.			
Geology Stratum ID:	218395763			Mat Consistency:	
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	3.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Shale			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		TILL.			
Stratum Description:		TILL.			
Geology Stratum ID:	218395764			Mat Consistency:	
Top Depth:	3.5			Material Moisture:	
Bottom Depth:	4.5			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		BEDROCK. WEATHERED.			
Stratum Description:		BEDROCK. WEATHERED.			
Geology Stratum ID:	218395761			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Granuls			Depositional Gen:	
Gsc Material Description:		ARTIFICIAL.			
Stratum Description:		ARTIFICIAL.			
Geology Stratum ID:	218395768			Mat Consistency:	
Top Depth:	7.9			Material Moisture:	
Bottom Depth:	8.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		BEDROCK. . 00133 045 00153 050 00173 060 0 020 00075 012 00100 009 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Stratum Description:		BEDROCK. . 00133 045 00153 050 00173 060 0 020 00075 012 00100 009 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	218395767			Mat Consistency:	
Top Depth:	6.2			Material Moisture:	
Bottom Depth:	7.9			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Gsc Material Description:
Stratum Description: BEDROCK. WEATHERED.

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 061030 NTS_Sheet: 31G05G		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Source Identifier:	1	Horizontal Datum:	NAD27
Source Type:	Data Survey	Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972	Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

66	1 of 1	NNE/234.2	58.9 / 0.97	(NO CIVIC) KENDALL AVE. lot 6 OTTAWA ON	WWIS
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Well ID:	7296146	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	10/2/2017
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	1119
Casing Material:		Form Version:	7
Audit No:	Z262347	Owner:	
Tag:		Street Name:	(NO CIVIC) KENDALL AVE.
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	BOREHOLE#16-2
Depth to Bedrock:		Lot:	006
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	JG
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2017/08/18
Year Completed:	2017
Depth (m):	
Latitude:	45.4338275796938
Longitude:	-75.6649344135842
Path:	

Bore Hole Information

Bore Hole ID:	1006757636	Elevation:	57.711585
DP2BR:		Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:				East83:	447990.00
Code OB Desc:				North83:	5031360.00
Open Hole:				Org CS:	MTM09
Cluster Kind:				UTMRC:	4
Date Completed:	18-Aug-2017 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006930053			
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006930059			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006930060			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1006930058			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006930051			
Casing No:					
Comment:					

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

Construction Record - Screen

Screen ID: 1006930057
 Layer:
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material:
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1006930052
 Pump Set At:
 Static Level:
 Final Level After Pumping:
 Recommended Pump Depth:
 Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 3
 Water State After Test: OTHER
 Pumping Test Method: 0
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing: No

Water Details

Water ID: 1006930055
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006930054
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

67	1 of 21	N/237.1	55.9 / -2.03	QUEENSWAY TANK LINES VANIER CAR WASH, 120 MONTREAL RD. TANK TRUCK (CARGO) VANIER CITY ON K1L 6E6	SPL
Ref No:	117701			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	8/25/1995			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE			Sector Type:	
Incident Event:				Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:				Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/25/1995 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: QUEENSWAY TANK LINES:4L GASOLINE TO CONCRETE PAD DURING DELIVERY. Contaminant Qty:				Site Municipality: 20102 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

67	2 of 21	N/237.1	55.9 / -2.03	MARK MOXNESS O/A PARKWAY ESSO O/A VANIER TEXACO 120 MONTREAL RD VANIER ON K1L6E6	PRT
Location ID: 16166 Type: retail Expiry Date: 1996-03-31 Capacity (L): 113500 Licence #: 0055852001					

67	3 of 21	N/237.1	55.9 / -2.03	1716472 ONTARIO INC O/A GAS STN 120 MONTREAL RD OTTAWA ON	FSTH
License Issue Date: 4/23/2007 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Self Serve					
--Details--					
Status: Active Year of Installation: 1983 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1983 Corrosion Protection: Capacity: 45400 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1983 Corrosion Protection: Capacity: 45400 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	4 of 21	N/237.1	55.9 / -2.03	1716472 ONTARIO LTD. O/A GAS STN 120 MONTREAL RD OTTAWA ON	FSTH

License Issue Date: 4/23/2007 2:47:00 PM
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1983
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1983
Corrosion Protection:
Capacity: 45400
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1983
Corrosion Protection:
Capacity: 45400
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 45400
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 45400
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1996
Corrosion Protection:
Capacity: 44600
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status: Active
Year of Installation: 1996
Corrosion Protection:
Capacity: 44600
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status: Active
Year of Installation: 1996
Corrosion Protection:
Capacity: 44600
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	5 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 11030616
 Status: EXPIRED
 Instance ID: 63968
 Instance Type: FS Piping
 Description: FS Piping
 TSSA Program Area:
 Maximum Hazard Rank:
 Facility Type:
 Expired Date:
 Original Source: EXP
 Record Date: Up to Mar 2012

67	6 of 21	N/237.1	55.9 / -2.03	1258869 ONTARIO LTD O/A VANIER TIGER EXPRESS 120 MONTREAL RD OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 11313095
 Status: EXPIRED
 Instance ID: 78518
 Instance Type: FS Piping
 Description: FS Piping
 TSSA Program Area:
 Maximum Hazard Rank:
 Facility Type:
 Expired Date:
 Original Source: EXP
 Record Date: Up to Mar 2012

67	7 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 11030649
 Status: EXPIRED
 Instance ID: 63491
 Instance Type: FS Piping
 Description: FS Piping
 TSSA Program Area:
 Maximum Hazard Rank:
 Facility Type:
 Expired Date:
 Original Source: EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Record Date:		Up to Mar 2012			
67	8 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		11030633			
Status:		EXPIRED			
Instance ID:		63449			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
67	9 of 21	N/237.1	55.9 / -2.03	MAC'S CONVENIENCE STORES INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	FST
Instance No:		11477964		Manufacturer: NULL	
Status:		Active		Serial No: NULL	
Cont Name:				Ulc Standard: NULL	
Instance Type:		FS Liquid Fuel Tank		Quantity: 1	
Item:		FS LIQUID FUEL TANK		Unit of Measure: EA	
Item Description:		FS Liquid Fuel Tank		Fuel Type: Gasoline	
Tank Type:		Double Wall UST		Fuel Type2: NULL	
Install Date:		5/14/2009		Fuel Type3: NULL	
Install Year:		1996		Piping Steel:	
Years in Service:		1.9		Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		44600		Num Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related: NULL	
Corrosion Protect:		Fiberglass		Panam Venue: NULL	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Location:		120 MONTREAL RD OTTAWA K1L 6E6 ON CA			
Device Installed Location:		120 MONTREAL RD OTTAWA K1L 6E6 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		MAC'S CONVENIENCE STORES INC			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		MAC'S CONVENIENCE STORES INC			
67	10 of 21	N/237.1	55.9 / -2.03	MAC'S CONVENIENCE STORES INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	FST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No:	11477943			Manufacturer:	NULL
Status:	Active			Serial No:	NULL
Cont Name:				Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank			Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	5/14/2009			Fuel Type3:	NULL
Install Year:	1996			Piping Steel:	
Years in Service:	1.9			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	44600			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
Device Installed Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:	MAC'S CONVENIENCE STORES INC				
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:	NULL				
Owner Account Name:	MAC'S CONVENIENCE STORES INC				

67	11 of 21	N/237.1	55.9 / -2.03	MAC'S CONVENIENCE STORES INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	FST
Instance No:	11477952			Manufacturer:	NULL
Status:	Active			Serial No:	NULL
Cont Name:				Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank			Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	5/14/2009			Fuel Type3:	NULL
Install Year:	1996			Piping Steel:	
Years in Service:	1.9			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	44600			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
Device Installed Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:	MAC'S CONVENIENCE STORES INC				
<u>Liquid Fuel Tank Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overfill Protection:		NULL			
Owner Account Name:		MAC'S CONVENIENCE STORES INC			
67	12 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	EXP
Instance No:	11030610			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	7/19/2000 8:15:15 PM			Fuel Type3:	NULL
Instance Install Dt:	5/14/2009			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:23:15 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	2009VBS UNDERGROUND TANK				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
67	13 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	EXP
Instance No:	11030625			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	7/19/2000 8:15:15 PM			Fuel Type3:	NULL
Instance Install Dt:	5/14/2009			Piping Steel:	
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:23:15 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	2009VBS UNDERGROUND TANK				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				
67	14 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	EXP
Instance No:	11030640			Model:	NULL
Status:	EXPIRED			Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:	7/19/2000 8:15:15 PM			Fuel Type3:	NULL
Instance Install Dt:	5/14/2009			Piping Steel:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Item:				Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank			Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK			Piping Underground:	
Overfill Prot Type:	NULL			Tank Underground:	
Creation Date:	7/5/2009 1:23:21 AM			Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:	NULL				
Source:	FS Liquid Fuel Tank				
Description:	2009VBS UNDERGROUND TANK				
Serial No:	NULL				
Ulc Standard:	NULL				
Facility Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA				

67	15 of 21	N/237.1	55.9 / -2.03	120 MONTREAL RD VANIER ON	EHS
Order No:	20150427150			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	01-MAY-15			Search Radius (km):	.25
Date Received:	27-APR-15			X:	-75.666228
Previous Site Name:				Y:	45.434009
Lot/Building Size:					
Additional Info Ordered:					

67	16 of 21	N/237.1	55.9 / -2.03	Mac's Convenience Stores Inc. 120 Montreal Road Ottawa ON K1L 6B6	GEN
Generator No:	ON5183266			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Kathryn Maton
MHSW Facility:	No			Phone No Admin:	613-617-9237 Ext.
SIC Code:	447110				
SIC Description:	447110				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				

67	17 of 21	N/237.1	55.9 / -2.03	120 MONTREAL RD VANIER ON K1L 6E6	FST
Instance No:	9822385			Manufacturer:	
Status:	Active			Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS GASOLINE STATION - SELF SERVE			Unit of Measure:	
Item Description:				Fuel Type:	
Tank Type:				Fuel Type2:	
Install Date:				Fuel Type3:	
Install Year:				Piping Steel:	0
Years in Service:				Piping Galvanized:	0
Model:				Tanks Single Wall St:	0
Description:				Piping Underground:	2
Capacity:				Num Underground:	3
Tank Material:				Panam Related:	
Corrosion Protect:				Panam Venue:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location:					

[67](#) 18 of 21 N/237.1 55.9 / -2.03 7088493 CANADA INC
120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON **FST**

Instance No:	11030625	Manufacturer:	
Status:		Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	
Item:	FS LIQUID FUEL TANK	Unit of Measure:	
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	Fuel Type2:	NULL
Install Date:	5/14/2009	Fuel Type3:	NULL
Install Year:	1983	Piping Steel:	
Years in Service:		Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	45400	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	
Corrosion Protect:		Panam Venue:	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA		

Fuel Storage Tank Details

Owner Account Name: 7088493 CANADA INC

[67](#) 19 of 21 N/237.1 55.9 / -2.03 7088493 CANADA INC
120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON **FST**

Instance No:	11030640	Manufacturer:	
Status:		Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	
Item:	FS LIQUID FUEL TANK	Unit of Measure:	
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	Fuel Type2:	NULL
Install Date:	5/14/2009	Fuel Type3:	NULL
Install Year:	1983	Piping Steel:	
Years in Service:		Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	45400	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	
Corrosion Protect:		Panam Venue:	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	120 MONTREAL RD OTTAWA K1L 6E6 ON CA		

Fuel Storage Tank Details

Owner Account Name: 7088493 CANADA INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	20 of 21	N/237.1	55.9 / -2.03	7088493 CANADA INC 120 MONTREAL RD OTTAWA K1L 6E6 ON CA ON	FST
Instance No:		11030610		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type: Gasoline	
Tank Type:		Liquid Fuel Single Wall UST		Fuel Type2: NULL	
Install Date:		5/14/2009		Fuel Type3: NULL	
Install Year:		1983		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		22700		Num Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		120 MONTREAL RD OTTAWA K1L 6E6 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		7088493 CANADA INC			
67	21 of 21	N/237.1	55.9 / -2.03	Mac's Convenience Stores Inc. 120 Montreal Rd Vanier ON K1L 6E6	GEN
Generator No:		ON4326951		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Apr 2021		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
68	1 of 1	S/237.2	56.9 / -0.96	100 MACARTHUR AVE. Ottawa ON	WWIS
Well ID:		7208647		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received: 10/2/2013	
Sec. Water Use:		0		Selected Flag: True	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z152734		Owner:	
Tag:		A152627		Street Name: 100 MACARTHUR AVE.	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:				County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA GLOUCESTER TOWNSHIP
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7208647.pdf			

Additional Detail(s) (Map)

Well Completed Date: 2013/08/17
Year Completed: 2013
Depth (m): 7.92
Latitude: 45.4297080332335
Longitude: -75.6659598799472
Path: 720\7208647.pdf

Bore Hole Information

Bore Hole ID:	1004587862	Elevation:	56.180107
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447906.00
Code OB Desc:		North83:	5030903.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	17-Aug-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004613251
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.8200000524520874
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004613249

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004613250			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004613252			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.6600000858306885			
Formation End Depth:		7.920000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004613261			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004613262			
Layer:		2			
Plug From:		0.310000002384186			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004613263			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.92000007629395			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004613260			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1004613248			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004613256			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		5.19999980926514			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004613257			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.88000011444092			
Screen End Depth:		7.92000007629395			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004613255			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004613254			
Diameter:		7.619999885559082			
Depth From:		3.6600000858306885			
Depth To:		7.920000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004613253			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
69	1 of 2	SSW/244.5	57.0 / -0.95	Enbridge Gas Distribution Inc. 37 Washington Ave Ottawa ON	SPL
Ref No:	6871-9Q3M9V			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2014/10/20			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Leak/Break			Sector Type:	Valve/Fitting/Piping
Incident Event:				Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	37 Washington Ave
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality:	Ottawa
Nature of Impact:	Air Pollution			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	Referral to others			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2014/10/20			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Residential<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA: Enbridge, 1/2 damage, safe				
Contaminant Qty:	0 other - see incident description				
69	2 of 2	SSW/244.5	57.0 / -0.95	PIPELINE HIT - 1/2" 37 WASHINGTON AVE,,OTTAWA,ON,K1L 6S7, CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:	1502938			Fuel Category:	
Incident Reported Dt:	10/20/2014			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Non Mandated			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
		PIPELINE HIT - 1/2"		Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	
		37 WASHINGTON AVE., OTTAWA, ON, K1L 6S7, CA			
70	1 of 1	E/246.7	59.9 / 1.97	175 McArthur Ave. Vanier ON K1L 6P8	EHS
Order No: 21031500067 Status: C Report Type: Standard Report Report Date: 18-MAR-21 Date Received: 15-MAR-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6627965 Y: 45.4320033					
71	1 of 1	WSW/247.5	54.8 / -3.12	opposite 7 Carlotta St. Ottawa ON	SPL
Ref No: 6011-85EUR9 Site No: Incident Dt: Year: Incident Cause: Unknown Incident Event: Contaminant Code: 41 Contaminant Name: PAINT AND PIGMENT WASTES Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 5/13/2010 Dt Document Closed: 5/18/2010 Incident Reason: Unknown - Reason not determined Site Name: S 21 (1)(f) of FIPPA Site County/District: Site Geo Ref Meth: Incident Summary: Source unknown - 15 L of paint to catch basin. Contaminant Qty: 15 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Unknown Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
72	1 of 15	WSW/249.5	55.0 / -2.95	SAMIR C. JARWAN 361 RIVER ROAD	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
VANIER CITY ON					
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8-4044-94-94 5/6/1994 Industrial air Approved RESTAURANT KITCHEN EXHAUST HOOD Odour/Fumes No Controls			
72	2 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER ON K1L8C2	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		16169 retail 1992-03-31 22481 0055035001			
72	3 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER ON K1L 8C2	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No: Status: Instance ID: Instance Type: Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: Original Source: Record Date:		9804388 EXPIRED FS Facility 9/22/1992 EXP Up to May 2013			
72	4 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item: Item Description: Facility Type: Overfill Prot Type:		11030697 EXPIRED 9/21/1992 9/21/1992 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Creation Date:		7/5/2009 1:23:15 AM		Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:		NULL			
Source:		FS Liquid Fuel Tank			
Description:		UNDERGROUND TANK			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		361 RIVER RD VANIER K1L 8C2 ON CA			
72	5 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
Instance No:		11030682		Model:	NULL
Status:		EXPIRED		Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:		9/21/1992		Fuel Type3:	NULL
Instance Install Dt:		9/21/1992		Piping Steel:	
Item:				Piping Galvanized:	
Item Description:		FS Liquid Fuel Tank		Tank Single Wall St:	
Facility Type:		FS LIQUID FUEL TANK		Piping Underground:	
Overfill Prot Type:		NULL		Tank Underground:	
Creation Date:		7/5/2009 1:23:15 AM		Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:		NULL			
Source:		FS Liquid Fuel Tank			
Description:		UNDERGROUND TANK			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		361 RIVER RD VANIER K1L 8C2 ON CA			
72	6 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
Instance No:		11030712		Model:	NULL
Status:		EXPIRED		Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:		9/21/1992		Fuel Type3:	NULL
Instance Install Dt:		9/21/1992		Piping Steel:	
Item:				Piping Galvanized:	
Item Description:		FS Liquid Fuel Tank		Tank Single Wall St:	
Facility Type:		FS LIQUID FUEL TANK		Piping Underground:	
Overfill Prot Type:		NULL		Tank Underground:	
Creation Date:		7/5/2009 1:23:15 AM		Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:		NULL			
Source:		FS Liquid Fuel Tank			
Description:		UNDERGROUND TANK			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		361 RIVER RD VANIER K1L 8C2 ON CA			
72	7 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
Instance No:		11030673		Model:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	EXPIRED			Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL	
	9/21/1992				
	9/21/1992				
	FS Liquid Fuel Tank				
	FS LIQUID FUEL TANK				
	NULL				
	7/5/2009 1:23:16 AM				
	NULL				
	FS Liquid Fuel Tank				
	UNDERGROUND TANK				
	NULL				
	NULL				
	361 RIVER RD VANIER K1L 8C2 ON CA				

72	8 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
	11030688			Model: NULL	
	EXPIRED			Quantity: 1	
				Unit of Measure: EA	
	9/21/1992			Fuel Type2: NULL	
	9/21/1992			Fuel Type3: NULL	
				Piping Steel:	
	FS Liquid Fuel Tank			Piping Galvanized:	
	FS LIQUID FUEL TANK			Tank Single Wall St:	
	NULL			Piping Underground:	
	7/5/2009 1:23:18 AM			Tank Underground:	
	NULL			Panam Related: NULL	
	FS Liquid Fuel Tank			Panam Venue Nm: NULL	
	UNDERGROUND TANK				
	NULL				
	NULL				
	361 RIVER RD VANIER K1L 8C2 ON CA				

72	9 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	EXP
	11030703			Model: NULL	
	EXPIRED			Quantity: 1	
				Unit of Measure: EA	
	9/21/1992			Fuel Type2: NULL	
	9/21/1992			Fuel Type3: NULL	
				Piping Steel:	
	FS Liquid Fuel Tank			Piping Galvanized:	
	FS LIQUID FUEL TANK			Tank Single Wall St:	
	NULL			Piping Underground:	
	7/5/2009 1:23:18 AM			Tank Underground:	
	NULL			Panam Related: NULL	
	FS Liquid Fuel Tank			Panam Venue Nm: NULL	
	UNDERGROUND TANK				
	NULL				
	NULL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Location:		361 RIVER RD VANIER K1L 8C2 ON CA			

72	10 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No:	11030712			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Other
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	9/21/1992			Fuel Type3:	NULL
Install Year:	NULL			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	4500			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	361 RIVER RD VANIER K1L 8C2 ON CA				

Fuel Storage Tank Details

Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD

72	11 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No:	11030688			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	9/21/1992			Fuel Type3:	NULL
Install Year:	NULL			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	361 RIVER RD VANIER K1L 8C2 ON CA				

Fuel Storage Tank Details

Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
72	12 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No: 11030673					
Status:					
Cont Name:					
Instance Type:					
Item: FS LIQUID FUEL TANK					
Item Description: FS Liquid Fuel Tank					
Tank Type: Liquid Fuel Single Wall UST					
Install Date: 9/21/1992					
Install Year: NULL					
Years in Service:					
Model: NULL					
Description:					
Capacity: 25000					
Tank Material: Steel					
Corrosion Protect:					
Overfill Protect:					
Facility Type: FS Liquid Fuel Tank					
Parent Facility Type:					
Facility Location:					
Device Installed Location: 361 RIVER RD VANIER K1L 8C2 ON CA					
Fuel Storage Tank Details					
Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD					
72	13 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No: 11030703					
Status:					
Cont Name:					
Instance Type:					
Item: FS LIQUID FUEL TANK					
Item Description: FS Liquid Fuel Tank					
Tank Type: Liquid Fuel Single Wall UST					
Install Date: 9/21/1992					
Install Year: NULL					
Years in Service:					
Model: NULL					
Description:					
Capacity: 4500					
Tank Material: Steel					
Corrosion Protect:					
Overfill Protect:					
Facility Type: FS Liquid Fuel Tank					
Parent Facility Type:					
Facility Location:					
Device Installed Location: 361 RIVER RD VANIER K1L 8C2 ON CA					
Fuel Storage Tank Details					
Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD					
72	14 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No: 11030697					
Manufacturer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	9/21/1992			Fuel Type3:	NULL
Install Year:	NULL			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	13638			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	361 RIVER RD VANIER K1L 8C2 ON CA				

Fuel Storage Tank Details

Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD

72	15 of 15	WSW/249.5	55.0 / -2.95	GILBERT CHARBONNEAU SERVICES LTD 361 RIVER RD VANIER K1L 8C2 ON CA ON	FST
Instance No:		11030682		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	
Install Date:	9/21/1992			Fuel Type3:	
Install Year:	NULL			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	361 RIVER RD VANIER K1L 8C2 ON CA				

Fuel Storage Tank Details

Owner Account Name: GILBERT CHARBONNEAU SERVICES LTD

73	1 of 1	S/249.8	56.9 / -1.03	100 MACARTHUR Ottawa ON	WWIS
Well ID:		7201643		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:				5/15/2013	
Final Well Status:		Test Hole		Selected Flag:	
Water Type:				True	
Casing Material:				Abandonment Rec:	
				7241	
				Contractor:	
				7	
				Form Version:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z151028			Owner:	
Tag:	A145298			Street Name:	100 MACARTHUR
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7201643.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/03/26
Year Completed: 2013
Depth (m): 7.93
Latitude: 45.4295989074576
Longitude: -75.6661503535127
Path: 720\7201643.pdf

Bore Hole Information

Bore Hole ID:	1004301420	Elevation:	56.174331
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	447891.00
Code OB Desc:		North83:	5030891.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-Mar-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1004841384
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1004841386			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		7.929999828338623			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004841385			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004841395			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004841397			
Layer:		3			
Plug From:		4.57000017166138			
Plug To:		7.92999982833862			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004841396			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.57000017166138			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		1004841394			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004841383			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004841390			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.88000011444092			
Casing Diameter:		3.45000004768372			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004841391			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.88000011444092			
Screen End Depth:		7.92999982833862			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21000003814697			
<u>Water Details</u>					
Water ID:		1004841389			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004841388			
Diameter:		7.619999885559082			
Depth From:		3.9600000381469727			
Depth To:		7.929999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004841387			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.9600000381469727			
Hole Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Hole Diameter UOM:</i>		cm			

Unplottable Summary

Total: 52 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	GERALD SAVOIE C/O MONFORT HOSPITAL	MONTREAL ROAD	OTTAWA CITY ON	
CA	GERALD SAVOIE C/O MONFORT HOSPITAL	MONTREAL ROAD	OTTAWA CITY ON	
CA	VANIER CITY MONTREAL RD.	MONTREAL RD.	VANIER CITY ON	
CA	Longwood Building Corporation	Part of Lot 6 in the Gore Concession between Concessions 2 & 3, Rideau Front	Ottawa ON	
ECA	Humanics Universal Inc.	Part of Lot 7	Ottawa ON	K4A 1Z6
ECA	Longwood Building Corporation	Part of Lot 6 in the Gore Concession between Concessions 2 & 3, Rideau Front	Ottawa ON	K1J 9H8
EHS		Montreal Rd	Ottawa ON	
FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD BUILDING V-61	OTTAWA ON	
FSTH	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD BUILDING V-61	OTTAWA ON	
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	K1A 0K2
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	
GEN	PRATT & WHITNEY CANADA INC.	M11, NRC CAMPUS MONTREAL ROAD	OTTAWA ON	
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	K1A 0K2
GEN	PUBLIC WORKS CANADA - NATIONAL DEFENCE	CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23	OTTAWA ON	
GEN	City of Ottawa	Montreal Road from Hwy 174 to Ogilvie (including	Ottawa ON	

R

GEN	GVT. OF CAN. - NATIONAL DEFENCE	LETE MONTREAL ROAD	OTTAWA ON	K1A 0M3
GEN	HEALTH AND WELFARE CANADA	SHIRLEY'S BAY (CRC) HEALTH UNIT #19 BUILDING #4, ROOM 100	OTTAWA ON	K2H 852
GEN	HEALTH AND WELFARE CANADA	SIR FREDERICK BANTING BLDG. HEALTH UNIT #34, ROOM 201	OTTAWA ON	K1A 0L3
GEN	PRATT & WHITNEY CANADA INC.	M10-B, NRC CAMPUS MONTREAL ROAD	OTTAWA ON	K1A 0R6
GEN	GVT. OF CAN. - PUBLIC WORKS CANADA	BLDG. SERVICES-NAT'L DEFENCE, LAND ENG. TEST ESTAB'MT, BLDG.M-23, NRC, MONTR'L RD	OTTAWA ON	K1A 0K5
GEN	NATIONAL DEFENSE	NRC MONTREAL ROAD, CAMPUS BLDG. M23 CF PHOTO UNIT	OTTAWA ON	K1A 0M3
GEN	GVT. OF CAN. - PUBLIC WORKS CANADA 18-182	MONTREAL RD, BLDG M-23 NRC, CF PHOTO UNIT LAND ENGINEERING TEST ESTABLISHMENT	OTTAWA ON	
GEN	CONSEIL DES ECOLES PUBLIQUES DE L'EST DE L'ONTARIO	OTTAWA	OTTAWA ON	K1K 1L8
GEN	SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	MONTERAL SQUARE, MONTREAL ROAD C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	MONTERAL SQUARE, MONTREAL ROAD C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	NATIONAL RESEARCH COUNCIL	MONTREAL ROAD CAMPUS MONTREAL ROAD	OTTAWA ON	K1A 0R6
GEN	GVT. OF CAN. - NATIONAL RESEARCH	COUNCIL, MONTREAL ROAD COMPLEX BUILDING M-54	OTTAWA ON	K1A 0R6
NPCB	NATIONAL RESEARCH COUNCIL	BUILDING-19/ASPM MONTREAL ROAD	OTTAWA ON	K1A 0R6
NPCB	NATIONAL RESEARCH COUNCIL	MONTREAL ROAD LABS AS. P. M. MONTREAL ROAD	OTTAWA ON	K1A 0R6
NPCB	NATIONAL RESEARCH COUNCIL	BLDG.M19. MONTREAL RD. LABS A.S.P.M. MONTREAL RD	OTTAWA ON	K1A 0R6
OPCB	NATIONAL RESEARCH COUNCIL CANADA	BUILDING M-51 MONTREAL ROAD	OTTAWA ON	
PRT	DIRECTOR ST LAURENT REGION	NRC MONTREAL RD BLOCK M39	OTTAWA ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	MONTREAL RD BUILDING V-61	OTTAWA ON	
REC	GVT. OF CANADA, NATIONAL RES. COUNC.	M51 MONTREAL ROAD	OTTAWA ON	K1A 0R6

REC	GVT. OF CANADA, NATIONAL RESEARCH	COUNCIL, MONTREAL ROAD COMPLEX M54	OTTAWA ON	K1A 0R6
SPL	QUEENSWAY TANK LINES	CARLETON PLACE TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Dan Wright Equipment Rentals Ltd.	Montreal Road (East of Hwy 174)	Ottawa ON	
SPL	STINSON FUELS	OXFORD MILL, GENERAL STORE BOX. 112. R. R. 2 TANK TRUCK (CARGO)	OTTAWA ON	
SPL	STINSON FUELS	CONNAUGHT RIFLE RANGES TANK TRUCK (CARGO)	OTTAWA ON	
SPL	LOBLAWS		OTTAWA CITY ON	
SPL		Loblaws	Ottawa ON	
SPL		at Montreal Rd	Ottawa ON	
SPL	Loblaw Properties Limited	Loblaws	Ottawa ON	
SPL		Vanier Parkway from Montreal Road to Riverside Drive	Ottawa ON	
SPL	Stinson Fuels <UNOFFICIAL>	just west of Wilhaven Dr.	Ottawa ON	
WWIS		lot 6	ON	
WWIS		lot 7	ON	
WWIS		lot 7	ON	
WWIS		lot 6	ON	
WWIS		3-33 Selkirk	Ottawa ON	

Unplottable Report

Site: GERALD SAVOIE C/O MONFORT HOSPITAL
MONTREAL ROAD OTTAWA CITY ON

Database:
CA

Certificate #: 3-1382-88-
Application Year: 88
Issue Date: 8/8/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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

Database:
CA

Certificate #: 7-1184-88-
Application Year: 88
Issue Date: 8/8/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: VANIER CITY MONTREAL RD.
MONTREAL RD. VANIER CITY ON

Database:
CA

Certificate #: 3-0925-88-
Application Year: 88
Issue Date: 6/23/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Longwood Building Corporation
Part of Lot 6 in the Gore Concession between Concessions 2 & 3, Rideau Front Ottawa ON

Database:
CA

Certificate #: 7831-6FARGB
Application Year: 2005

Issue Date: 8/26/2005
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: **Humanics Universal Inc.**
Part of Lot 7 Ottawa ON K4A 1Z6

Database:
ECA

Approval No: 2541-AK4T53
Approval Date: 2017-03-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Humanics Universal Inc.
Address: Part of Lot 7
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6813-AA2NAF-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Longwood Building Corporation**
Part of Lot 6 in the Gore Concession between Concessions 2 & 3, Rideau Front Ottawa ON K1J 9H8

Database:
ECA

Approval No: 7831-6FARGB
Approval Date: 2005-08-26
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Longwood Building Corporation
Address: Part of Lot 6 in the Gore Concession between Concessions 2 & 3, Rideau Front
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9514-6ENNP8-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Montreal Rd Ottawa ON**

Database:
EHS

Order No: 20080508039
Status: C
Report Type: Custom Report
Report Date: 5/26/2008
Date Received: 5/8/2008
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; Aerials Photos

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.619524
Y: 1

Site: **NATIONAL RESEARCH COUNCIL CANADA BUILD M 19**
MONTREAL RD BUILDING V-61 OTTAWA ON

Database:
FSTH

License Issue Date: 5/17/1991
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 13638
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19
MONTREAL RD BUILDING V-61 OTTAWA ON

Database:
FSTH

License Issue Date: 5/17/1991
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Private Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 13638
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON K1A 0K2

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 911110
SIC Description: Defence Services

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

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 911110
SIC Description: Defence Services

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

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 911110
SIC Description: Defence Services

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

Detail(s)

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 911110
SIC Description: Defence Services

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

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Site: PRATT & WHITNEY CANADA INC.
M11, NRC CAMPUS MONTREAL ROAD OTTAWA ON

Database:
GEN

Generator No: ON0142801
Status:
Approval Years: 06,07,08
Contam. Facility:
MHSW Facility:
SIC Code: 336410
SIC Description: Aerospace Product and Parts Manufacturing

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

Detail(s)

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS
Waste Class: 253
Waste Class Desc: EMULSIFIED OILS
Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON K1A 0K2

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 98,99,00,01,02,03,04,05,06,07,08
Contam. Facility:
MHSW Facility:
SIC Code: 8111
SIC Description: DEFENCE SERVICES
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES
Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS
Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS
Waste Class: 111
Waste Class Desc: SPENT PICKLE LIQUOR
Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS
Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES
Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS
Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS
Waste Class: 123
Waste Class Desc: ALKALINE PHOSPHATES
Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES
Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS
Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES
Waste Class: 232
Waste Class Desc: POLYMERIC RESINS
Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS
Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 243
Waste Class Desc: PCB'S

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 265
Waste Class Desc: GRAPHIC ART WASTES

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Site: PUBLIC WORKS CANADA - NATIONAL DEFENCE
 CF PHOTO UNIT NRC MONTREAL ROAD, CAMPUS BLDG. M23 OTTAWA ON

Database:
 GEN

Generator No:	ON0144713	PO Box No:	
Status:		Country:	
Approval Years:	2013	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	911110		
SIC Description:			

Detail(s)

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: *City of Ottawa
Montreal Road from Hwy 174 to Ogilvie (including R Ottawa ON*

Database:
[GEN](#)

Generator No: ON7209780
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: *GVT. OF CAN. - NATIONAL DEFENCE
LETE MONTREAL ROAD OTTAWA ON K1A 0M3*

Database:
[GEN](#)

Generator No: ON0046519
Status:
Approval Years: 86,87,88,89,90,92,93,94
Contam. Facility:
MHSW Facility:
SIC Code: 0000
SIC Description: *** NOT DEFINED ***

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

Site: *HEALTH AND WELFARE CANADA
SHIRLEY'S BAY (CRC) HEALTH UNIT #19 BUILDING #4, ROOM 100 OTTAWA ON K2H 852*

Database:
[GEN](#)

Generator No: ON0095614
Status:
Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: *HEALTH AND WELFARE CANADA
SIR FREDERICK BANTING BLDG. HEALTH UNIT #34, ROOM 201 OTTAWA ON K1A 0L3*

Database:
[GEN](#)

Generator No: ON0095621
Status:

PO Box No:
Country:

Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS

Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: PRATT & WHITNEY CANADA INC.
M10-B, NRC CAMPUS MONTREAL ROAD OTTAWA ON K1A 0R6

Database:
GEN

Generator No: ON0142801
Status:
Approval Years: 95,96,97,98,99,00,01,02,03,04,05
Contam. Facility:
MHSW Facility:
SIC Code: 3211
SIC Description: AIRCRAFT & PARTS IND.

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

Detail(s)

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: GVT. OF CAN. - PUBLIC WORKS CANADA
BLDG. SERVICES-NAT'L DEFENCE, LAND ENG. TEST ESTAB'MT,BLDG.M-23,NRC,MONTR'L RD OTTAWA ON K1A 0K5

Database:
GEN

Generator No: ON0144713
Status:
Approval Years: 86,87,88,89,90
Contam. Facility:
MHSW Facility:
SIC Code: 8111
SIC Description: DEFENCE SERVICES

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

Detail(s)

Waste Class: 111
Waste Class Desc: SPENT PICKLE LIQUOR

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS
Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS
Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS
Waste Class: 123
Waste Class Desc: ALKALINE PHOSPHATES
Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES
Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS
Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Site: NATIONAL DEFENSE
 NRC MONTREAL ROAD, CAMPUS BLDG. M23 CF PHOTO UNIT OTTAWA ON K1A 0M3

Database:
 GEN

Generator No:	ON0144713	PO Box No:	
Status:		Country:	
Approval Years:	92,93,95,96,97	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	8111		
SIC Description:	DEFENCE SERVICES		

Detail(s)

Waste Class: 111
Waste Class Desc: SPENT PICKLE LIQUOR
Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS
Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS
Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES
Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS
Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS
Waste Class: 123
Waste Class Desc: ALKALINE PHOSPHATES
Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES
Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS
Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Site: GVT. OF CAN. - PUBLIC WORKS CANADA18-182
 MONTREAL RD,BLDG M-23 NRC,CF PHOTO UNIT LAND ENGINEERING TEST ESTABLISHMENT OTTAWA ON

Database:
 GEN

Generator No:	ON0144713	PO Box No:	
Status:		Country:	
Approval Years:	94	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	8111		
SIC Description:	DEFENCE SERVICES		

Detail(s)

Waste Class: 111
Waste Class Desc: SPENT PICKLE LIQUOR

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 123
Waste Class Desc: ALKALINE PHOSPHATES

Site: CONSEIL DES ECOLES PUBLIQUES DE L'EST DE L'ONTARIO
OTTAWA OTTAWA ON K1K 1L8

Database:
GEN

Generator No: ON1477723
Status:
Approval Years: 04
Contam. Facility:
MHSW Facility:
SIC Code: 611110
SIC Description: Elementary and Secondary Schools

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

Site: SPIC & SPAN-VALETOR-CASH CLEANERS 35-136
MONTERAL SQUARE, MONTREAL ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

Database:
GEN

Generator No: ON0573407
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER

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

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Site: SPIC & SPAN-VALETOR-CASH CLEANERS
MONTERAL SQUARE, MONTREAL ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

Database:
GEN

Generator No: ON0573407
Status:
Approval Years: 86,87,88,89,90
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS

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

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Site: NATIONAL RESEARCH COUNCIL
MONTREAL ROAD CAMPUS MONTREAL ROAD OTTAWA ON K1A 0R6

Database:
GEN

Generator No: ON0195801
Status:
Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 8176
SIC Description: RESEARCH ADMIN.

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

Detail(s)

Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 242
Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 243
Waste Class Desc: PCB'S

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 268
Waste Class Desc: AMINES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Site: GVT. OF CAN. - NATIONAL RESEARCH
 COUNCIL, MONTREAL ROAD COMPLEX BUILDING M-54 OTTAWA ON K1A 0R6

Database:
 GEN

Generator No: ON0195801
Status:
Approval Years: 86,87
Contam. Facility:
MHSW Facility:
SIC Code: 8176

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

SIC Description: RESEARCH ADMIN.

Detail(s)

Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: NATIONAL RESEARCH COUNCIL
BUILDING-19/ASPM MONTREAL ROAD OTTAWA ON K1A 0R6

Database:
NPCB

Company Code: O3164
Industry: NATIONAL RESEARCH COUNCIL
Site Status: ITEMS SENT TO SWAN HILLS
Transaction Date: 11/10/1996
Inspection Date:

Site: NATIONAL RESEARCH COUNCIL
MONTREAL ROAD LABS AS. P. M. MONTREAL ROAD OTTAWA ON K1A 0R6

Database:
NPCB

Company Code: O3138A
Industry: NATIONAL RESEARCH COUNCIL
Site Status: FEDERAL FACILITIES (IN USE)
Transaction Date: 2/16/1993
Inspection Date:

--Details--

Label: OR24169
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-36
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE

Status: IN-USE
Contents: 803 L

Label: OR44331
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR44332
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR44333
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR44334
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR44335
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR44336
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 4.5 L

Label: OR24162
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-55
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE

Status: IN-USE
Contents: 803 L

Label: OR24163
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-55
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Label: OR24164
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-35
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Label: OR24165
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-35
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Label: OR24166
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-36
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Label: OR24172
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location:
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 803 L

Label: OR24170
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-36
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Label: OR24167
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-36
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE

Status: IN-USE
Contents: 803 L

Label: OR24168
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location: BLDG. M-36
Item/State: TRANSFORMER/FULL
No. of Items: 1
Manufacturer: WESTINGHOUSE
Status: IN-USE
Contents: 803 L

Site: NATIONAL RESEARCH COUNCIL
BLDG.M19. MONTREAL RD. LABS A.S.P.M. MONTREAL RD OTTAWA ON K1A 0R6

Database:
NPCB

Company Code: O3138
Industry: NATIONAL RESEARCH COUNCIL
Site Status: ITEMS SENT TO SWAN HILLS
Transaction Date: 6/15/1999
Inspection Date: 5/5/1993

--Details--

Label: OR14394
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 6.6 L

Label: OR14352
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 6.6 L

Label: OR14356
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 6.6 L

Label: OR14396
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 6.6 L

Label: OR14397
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:

Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 6.6 L

Label: OR14398
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 4.5 L

Label: OR14399
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 4.5 L

Label: OR14401
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR FUTURE USE
Contents: 4.5 L

Label: OR14353
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 6.6 L

Label: OR14354
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: IN-USE
Contents: 6.6 L

Label: OR14351
Serial No.: Pallet 1
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer:
Status: STORED FOR DISPOSAL
Contents: 4.5 L

Year: 1992
Site Number: 40288A242
Name Owner:
Additional Site Information:

Site: DIRECTOR ST LAURENT REGION
NRC MONTREAL RD BLOCK M39 OTTAWA ON

Database:
PRT

Location ID: 11025
Type: private
Expiry Date:
Capacity (L): 4500.00
Licence #: 0001048775

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19
MONTREAL RD BUILDING V-61 OTTAWA ON

Database:
PRT

Location ID: 10892
Type: private
Expiry Date:
Capacity (L): 13638.00
Licence #: 0001041623

Site: GVT. OF CANADA, NATIONAL RES. COUNC.
M51 MONTREAL ROAD OTTAWA ON K1A 0R6

Database:
REC

Choice of Contact:

Site PO Box:
Mail Addr:
Co Admin:
Site Bldg:
Rec Op Div:
Rec Op Name:
Rec Div:
Receiver No: RRPCB0830
Company ID:
Province In: ON
Province Out:
County Out:
Phone No:
Facility Type:
Approval Yrs: 1990; 1992; 1995; 1996; 1997; 1998; 1999; 2000; 2001; 2002; 2006; 2007; 2008

Site: GVT. OF CANADA, NATIONAL RESEARCH
COUNCIL, MONTREAL ROAD COMPLEX M54 OTTAWA ON K1A 0R6

Database:
REC

Choice of Contact:

Site PO Box:
Mail Addr:
Co Admin:
Site Bldg:
Rec Op Div:
Rec Op Name:
Rec Div:
Receiver No: RRPCB1010
Company ID:
Province In: ON
Province Out:
County Out:
Phone No:
Facility Type:
Approval Yrs: 1994; 1995; 1996; 1997; 1998; 1999; 2000; 2001; 2002; 2006; 2007; 2008

1999 Receiver Waste
Information Details

Wastecode: 243
Waste Desc: PCB'S

Site: QUEENSWAY TANK LINES
CARLETON PLACE TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 52979
Site No:
Incident Dt: 6/24/1991
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/25/1991
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: QUEENSWAY TANK LINES- 10LGASOLINE TO PAVEMENT FROMHOSE FITTING.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Dan Wright Equipment Rentals Ltd.
Montreal Road (East of Hwy 174) Ottawa ON

Database:
SPL

Ref No: 2712-7X7NMY
Site No:
Incident Dt:
Year:
Incident Cause: Other Discharges
Incident Event:
Contaminant Code: 44
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s); Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/26/2009
Dt Document Closed:
Incident Reason:
Site Name: Leaky Sewage Truck<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Manotick Pumping: 1000 gallons Raw Sewage to Ditch, cln
Contaminant Qty: 3800 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality:
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: STINSON FUELS
OXFORD MILL, GENERAL STORE BOX. 112. R.R. 2 TANK TRUCK (CARGO) OTTAWA ON

Database:
SPL

Ref No: 182257
Site No:
Incident Dt: 6/15/2000
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/15/2000
Dt Document Closed:
Incident Reason: OTHER
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: STINSON FUELS: 35 LITRES GAS TO PAD. CONTAINED ANDCLEANED. TRUCK PROBLEM.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: STINSON FUELS
 CONNAUGHT RIFLE RANGES TANK TRUCK (CARGO) OTTAWA ON
Database: SPL

Ref No: 183235
Site No:
Incident Dt: 7/7/2000
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/7/2000
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: STINSON FUELS: 10-15L GAS TO CEMENT. CONTAINED ANDCLEANED.SHUT-OFF PROBLEM
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: LOBLAWS
 OTTAWA CITY ON
Database: SPL

Ref No: 49925
Site No:
Incident Dt: 5/1/1991
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1991
Dt Document Closed:
Incident Reason: OVERSTRESS/OVERPRESSURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE

Site:
Loblaws Ottawa ON

Database:
SPL

Ref No: 1360-BFGSKX
Site No: NA
Incident Dt: 8/28/2019
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 38
Contaminant Name: REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: 1078
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Air
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/28/2019
Dt Document Closed:
Incident Reason: Operator/Human Error
Site Name: 200 Earl Grey Drive <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Loblaw: R507 leaked to atmosphere
Contaminant Qty: 408 kg

Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Client Type:
Sector Type: Miscellaneous Industrial
Agency Involved:
Nearest Watercourse:
Site Address: Loblaws
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type: Valve/Fitting/Piping

Site:
at Montreal Rd Ottawa ON

Database:
SPL

Ref No: 6503-BKFQDQ
Site No: NA
Incident Dt: 2020/01/02
Year:
Incident Cause:
Incident Event: Unknown / N/A
Contaminant Code: 12
Contaminant Name: GASOLINE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: 1203
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Surface Water
MOE Response: No
Dt MOE Arvl on Scn:

Discharger Report:
Material Group:
Health/Env Conseq: 0 - No Impact
Client Type: Unknown / N/A
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address: at Montreal Rd
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:

MOE Reported Dt: 2020/01/02
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: Hillside Drive<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: CofOttawa: gasoline spill
Contaminant Qty: 0 other - see incident description

Site Map Datum:
SAC Action Class: Pollution Hotline Calls
Source Type: Unknown / N/A

Site: **Loblaw Properties Limited**
Loblaws Ottawa ON

Database:
SPL

Ref No: 2287-7FNKE6
Site No:
Incident Dt:
Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/16/2008
Dt Document Closed: 9/8/2008
Incident Reason: Equipment Failure - Malfunction of system components
Site Name: Loblaws
Site County/District:
Site Geo Ref Meth:
Incident Summary: Loblaws, 625 lb of R22 released to atmosphere.
Contaminant Qty: 625 lb

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: NA
Easting: NA
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Site: **Vanier Parkway from Montreal Road to Riverside Drive Ottawa ON**

Database:
SPL

Ref No: 2716-AB52J5
Site No: NA
Incident Dt: 2016/06/20
Year:
Incident Cause:
Incident Event: Unknown / N/A
Contaminant Code: 41
Contaminant Name: SOAP/WATER MIXTURE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/06/20
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: along Vanier Parkway<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ottawa 311: soap PIR to roadway

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Unknown / N/A
Agency Involved:
Nearest Watercourse:
Site Address: Vanier Parkway from Montreal Road to Riverside Drive
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Contaminant Qty: 0 other - see incident description

Site: Stinson Fuels <UNOFFICIAL>
just west of Wilhaven Dr. Ottawa ON

Database:
SPL

Ref No:	1011-8MSV83	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	10/19/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Container Leak (Fuel Tank Barrels)	Sector Type:	Tank Truck
Incident Event:		Agency Involved:	
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	FURNACE OIL	Site Address:	just west of Wilhaven Dr.
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	10/19/2011	Site Map Datum:	
Dt Document Closed:	11/19/2011	SAC Action Class:	Land Spills
Incident Reason:	Other - Reason not otherwise defined	Source Type:	
Site Name:	on Millburn Crescent <UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Stinson Fuels -5 L furnace oil and 4 L of diesel to ground.		
Contaminant Qty:	5 L		

Site: lot 6 ON

Database:
WWIS

Well ID:	1535511	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	5/28/2005
Sec. Water Use:		Selected Flag:	True
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	6907
Casing Material:		Form Version:	3
Audit No:	Z17640	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	15000
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	006
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	11316050	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:	No formation data	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	11-Apr-2005 00:00:00	UTMRC Desc:	
Remarks:		Location Method:	na

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

Method of Construction & Well Use

Method Construction ID: 961535511
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11330905
Casing No: 1
Comment:
Alt Name:

Site: lot 7 ON

Database:
WWIS

Well ID:	1525154	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Not Used	Date Received:	11/14/1990
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	5222
Casing Material:		Form Version:	1
Audit No:	84367	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	VANIER CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	007
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10046895	Elevation:	
DP2BR:	12.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	07-Aug-1990 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 931060271
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Mat2 Desc: FILL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931060272
Layer: 2
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2: 85
Mat2 Desc: SOFT
Mat3:
Mat3 Desc:
Formation Top Depth: 12.0
Formation End Depth: 19.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111093
Layer: 1
Plug From: 0
Plug To: 13
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961525154
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10595465
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930082123
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 13
Casing Diameter: 7
Casing Diameter UOM: inch

Casing Depth UOM: ft

Site:
lot 7 ON

Database:
WWIS

Well ID: 1524618
Construction Date:
Primary Water Use: Cooling And A/C
Sec. Water Use:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 84331
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: 1
Date Received: 6/21/1990
Selected Flag: True
Abandonment Rec:
Contractor: 5222
Form Version: 1
Owner:
Street Name:
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot: 007
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10046366
DP2BR: 12.00
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 13-Jun-1990 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931058525
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 77
Mat2 Desc: LOOSE
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931058527
Layer: 3
Color: 8

General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2: 85
Mat2 Desc: SOFT
Mat3:
Mat3 Desc:
Formation Top Depth: 12.0
Formation End Depth: 21.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931058526
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 08
Mat2 Desc: FINE SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 6.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID: 961524618
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10594936
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930081182
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 10
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Site:
lot 6 ON

Database:
WWIS

Well ID: 1500388
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:

Data Entry Status:
Data Src: 1
Date Received: 2/26/1948
Selected Flag: True
Abandonment Rec:
Contractor: 1107
Form Version: 1
Owner:

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:

Street Name:
County: OTTAWA
Municipality: OTTAWA CITY (GLOUCESTER)
Site Info:
Lot: 006
Concession:
Concession Name: JG
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10022433
DP2BR: 25.00
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 14-Oct-1947 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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

**Overburden and Bedrock
Materials Interval**

Formation ID: 930989143
Layer: 4
Color:
General Color:
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 25.0
Formation End Depth: 59.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930989141
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930989140
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930989142
Layer: 3
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961500388
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10571003
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930037800
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 25
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930037801
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 59
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991500388
Pump Set At:
Static Level: 1.0
Final Level After Pumping: 1.0
Recommended Pump Depth:
Pumping Rate: 8.0
Flowing Rate:
Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

Water ID: 933452905
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 59.0
Water Found Depth UOM: ft

Site: 3-33 Selkirk Ottawa ON

Database:
[WWIS](#)

Well ID:	7344661	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	10/22/2019
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7543
Casing Material:		Form Version:	7
Audit No:	Z286401	Owner:	
Tag:	A247967	Street Name:	3-33 Selkirk
Construction Method:		County:	
Elevation (m):		Municipality:	
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	1007687182	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	9

Date Completed: 11-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC Desc: unknown UTM
Location Method: wwr

Overburden and Bedrock
Materials Interval

Formation ID: 1008085954
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2:
Mat2 Desc:
Mat3: 60
Mat3 Desc: CEMENTED
Formation Top Depth: 0.0
Formation End Depth: 0.5
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1008085957
Layer: 4
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2: 26
Mat2 Desc: ROCK
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 20.0
Formation End Depth: 26.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1008085956
Layer: 3
Color: 2
General Color: GREY
Mat1: 34
Most Common Material: TILL
Mat2: 21
Mat2 Desc: GRANITE
Mat3: 13
Mat3 Desc: BOULDERS
Formation Top Depth: 4.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1008085955
Layer: 2
Color: 6

General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.5
Formation End Depth: 4.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1008087396
Layer: 1
Plug From: 0.5
Plug To: 20
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1008087397
Layer: 2
Plug From: 20
Plug To: 26
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 1008088996
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1008084814
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1008089983
Layer: 1
Slot: 3
Screen Top Depth: 20
Screen End Depth: 26
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.6599999666214

Results of Well Yield Testing

Pump Test ID: 1008090672
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:

Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Water Details

Water ID: 1008090121
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1008088011
Diameter: 2.25
Depth From: 20.0
Depth To: 26.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1008088010
Diameter: 3.0
Depth From: 0.5
Depth To: 20.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1008088009
Diameter: 8.0
Depth From: 0.0
Depth To: 0.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Dec 31, 2020

Borehole:

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2020

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994- Jun 30, 2021

Drill Hole Database:Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020**Delisted Fuel Tanks:**Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021**Environmental Activity and Sector Registry:**Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Jun 30, 2021**Environmental Registry:**Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994- Jun 30, 2021**Environmental Compliance Approval:**Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jun 30, 2021**Environmental Effects Monitoring:**Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007***ERIS Historical Searches:**Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jun 30, 2021**Environmental Issues Inventory System:**Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Apr 2021

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Apr 30, 2021

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 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Mar 31, 2021

National Energy Board Wells:

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 28, 2021

Ontario Oil and Gas Wells:

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2020

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders:

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Apr 30, 2021

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jun 30, 2021

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

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- Jun 30, 2021

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: 1986-1990, 1992-2018

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-Jun 2021

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Aug 2020

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks:

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variations for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jun 30, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Nick Sullivan, B.Sc.

patersongroup

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Environmental Scientist

EDUCATION

McMaster University, B.Sc. 2016
Earth & Environmental Science

Niagara College, Cert. 2017
Environmental Management & Assessment

EXPERIENCE

2018 – Present

Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Environmental Scientist

SELECT LIST OF PROJECTS

Phase I & II Environmental Site Assessments
Contaminated Soil and Groundwater Field Sampling
Subsurface Investigations of Soil and Rock Stratigraphy
Supervision of Environmental Remediation Programs
Designated Substance Surveys

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Intermediate Environmental Engineer

EDUCATION

Carleton University, B.Eng. 2002
Environmental Engineering

MEMBERSHIPS AND AWARDS

Professional Engineers of Ontario
Ottawa Geotechnical Society

EXPERIENCE

2011-present

Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Intermediate Engineer

2009-2010

Department of Indian and Northern Affairs

Contaminated Sites Division
Environment Officer (PC-02)

2003 to 2009

Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Intermediate Engineer

2002 to 2003

Dessau Soprin Inc.

Consulting Engineers
Environmental Division
Junior Engineer

SELECT LIST OF PROJECTS

Billings-Hurdman Interconnect Watermain - Ottawa
Telus Building Remediation - Ottawa
Block D Lands Remediation and Redevelopment – Kingston
Gladstone Avenue Reconstruction - Ottawa
Lees Avenue Coal Tar Site - City of Ottawa
Nortel Networks Environmental Monitoring Program
3W Zone Feedermain – Ottawa
Bank Street Reconstruction – Ottawa
Lees Avenue Remediation Program – Ottawa
Colonnade Road North Development – Ottawa
Montreal Road Reconstruction – Ottawa
Designated Substance Surveys – Residential and Commercial Sites - Ottawa
Phase I & II Environmental Site Assessments – Residential, Commercial and Industrial Sites – Ottawa (CSA Z768-01 and O.Reg 269/11)
Brownfields Applications and Records of Site Condition – Residential and Commercial Redevelopment