



Kollaard Associates
Engineers

210 Prescott Street, Unit 1
P.O. Box 189
Kemptville, Ontario K0G 1J0

Civil • Geotechnical •
Structural • Environmental •
Hydrogeology •

(613) 860-0923

FAX: (613) 258-0475

REPORT ON

**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
366 WINONA AVENUE
CITY OF OTTAWA, ONTARIO**

Submitted to:

Falsetto Homes Inc.
52 Sullivan Avenue
Ottawa, Ontario
K2G 1V2

DATE: March 31, 2022

DISTRIBUTION:

3 copies Falsetto Homes Inc.
1 copy Kollaard Associates Inc.

211282

TABLE OF CONTENTS

1.0 EXECUTIVE SUMMARY	1
2.0 INTRODUCTION.....	2
2.1 PROPERTY INFORMATION	2
2.2 OBJECTIVES.....	3
3.0 SCOPE OF WORK	3
4.0 RECORDS REVIEW	4
4.1 GENERAL.....	4
4.1.1 PHASE ONE STUDY AREA DETERMINATION.....	4
4.1.2 FIRST DEVELOPED USE DETERMINATION.....	4
4.1.3 FIRE INSURANCE PLANS	4
4.1.4 CHAIN OF TITLE	5
4.1.5 ENVIRONMENTAL REPORTS	5
4.1.6 PROPERTY USE RECORDS	5
4.2 ENVIRONMENTAL SOURCE INFORMATION	6
4.2.1 MUNICIPAL AND PROVINCIAL GOVERNMENT SOURCES.....	6
4.2.2 ENVIRONMENTAL DATABASES.....	8
4.3 PHYSICAL SETTING SOURCES	10
4.3.1 AERIAL PHOTOGRAPHS.....	10
4.3.2 TOPOGRAPHY, HYDROLOGY AND GEOLOGY	10
4.3.3 FILL MATERIALS.....	11
4.3.4 WATER BODIES AND AREAS OF NATURAL SIGNIFICANCE.....	11
4.3.5 WELL RECORDS.....	11
5.0 INTERVIEWS.....	12
6.0 SITE RECONNAISSANCE	12
6.1 GENERAL REQUIREMENTS	12
6.2 SPECIFIC OBSERVATIONS AT PHASE ONE PROPERTY	12
6.2.1 SITE DESCRIPTION.....	12
6.2.2 SITE INFRASTRUCTURE	13
6.2.3 BUILDING DESCRIPTION.....	14
6.2.4 POTENTIALLY CONTAMINATING ACTIVITY.....	14
6.2.5 MATERIALS HANDLING AND STORAGE	15
6.2.6 DESIGNATED AND REGULATED SUBSTANCES.....	15
6.2.7 ABOVE AND UNDERGROUND STORAGE TANKS	18
6.2.8 ADJACENT PROPERTIES	18
6.3 WRITTEN DESCRIPTION OF INVESTIGATION	19
7.0 REVIEW AND EVALUATION OF INFORMATION	20
7.1 CURRENT AND PAST USES	20
7.2 POTENTIALLY CONTAMINATING ACTIVITY.....	20
7.3 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN.....	21
7.4 PHASE ONE CONCEPTUAL SITE MODEL.....	22
8.0 CONCLUSION.....	24



8.1 PHASE II ESA REQUIREMENT FOR RSC FILING.....24

8.2 SIGNATURES.....24

9.0 REFERENCES.....26

10.0 QUALIFICATIONS OF THE ASSESSORS27

LIST OF FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – PHASE I CONCEPTUAL MODEL PLAN-PHASE ONE STUDY AREA

LIST OF ATTACHMENTS

ATTACHMENT A – TITLE SEARCH DOCUMENTATION

ATTACHMENT B – TOPOGRAPHIC MAP

ATTACHMENT C – AIR PHOTOGRAPHS

ATTACHMENT D – CITY OF OTTAWA CORRESPONDENCE

ATTACHMENT E – ECOLOG ERIS SEARCH RESULTS

ATTACHMENT F – SITE PHOTOGRAPHS

ATTACHMENT G - MECP CORRESPONDENCE

ATTACHMENT H - PROPERTY INFORMATION



1.0 EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment was carried out by Kollaard Associates Inc. for Falsetto Homes Inc. of Ottawa, Ontario. The subject site for this assessment consists of a property with civic address 366 Winona Avenue, Ottawa, Ontario (see Key Plan, Figure 1). The site has a total area of 0.06 hectares (0.15 acres) of land located on the west side of Winona Avenue, about 100 metres north of the intersection of Winona Avenue and Richmond Road in the City of Ottawa, Ontario. The site is currently occupied by a single family dwelling.

It is understood that it is proposed to remove the existing building and construct a multi-unit residential building at the site.

The purpose of the Phase I Environmental Site Assessment was to identify, if possible, through non-intrusive investigation, consisting of a review of current and historical information and observations of site conditions during a site reconnaissance visit, the existence of any significant, actual or potential environmental liabilities associated with the property. The Phase I Environmental Site Assessment (ESA) has been prepared in general conformity with our interpretation of the requirements of CSAZ768 as well as Ontario Regulation 153/04 (as amended in December 2009 through Ontario Regulation 511/09) for conducting environmental site assessments.

The Phase I ESA was based on site reconnaissance visits carried out on December 7, 2021, and March 28, 2022, together with a review of available geological, topographical, historical and environmental information for the site.

There are no service stations within 250 metres of the site.

There were no current or historical Potentially Contaminating Activities (PCAs) identified at the subject site. A relatively new above ground furnace oil storage was observed within the basement of the building. Based on an inspection of the tank, the concrete floor beneath the tank and that there were no reported spills for the site, Kollaard Associates does not consider that any areas of potential environmental concern (APEC) were created as a result of the use of furnace oil stored in above ground tanks. Some off-site current or historical PCAs were identified within the Phase I ESA study area. However, given their distances and the inferred groundwater flow direction is away from the subject site, Kollaard Associates considers there were no resulting APECs from these off-site sources on the subject site.

It is understood that it is proposed to redevelop the property into a higher density residential development. The historical land use of the property, based on the results of this investigation, has also been for residential use. Therefore, a RSC is not required for the property, based on our understanding of Ontario Regulation 153/04.

Based on the results of this study no major issues of environmental concern were identified with respect to subsurface soil and/or groundwater quality and no further investigation is considered warranted at this time. Based on the results of this study no major issues of environmental concern were identified with respect to subsurface soil and/or groundwater quality and no further investigation is considered warranted at this time. However, the building at the site does have the potential to contain deleterious materials, including lead and other metals as well as asbestos due to its age. Prior to demolition and removal of the building, a Designated Substances Survey should be carried out to identify and test building materials to ensure proper handling and disposal measures are carried out.

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



2.0 INTRODUCTION

2.1 PROPERTY INFORMATION

The subject site for this assessment consists of a property with civic address 366 Winona Avenue, Ottawa, Ontario (see Key Plan, Figure 1). The site has a total area of 0.06 hectares (0.15 acres) of land located on the west side of Winona Avenue, about 100 metres north of the intersection of Winona Avenue and Richmond Road in the City of Ottawa, Ontario.

For the purposes of this assessment, project north is considered to be parallel to Winona Avenue at the site (see Key Plan, Figure 1).

Kollaard Associates Inc. carried out this Phase I Environmental Site Assessment for Falsetto Homes Inc., for the purpose of a development application with the City of Ottawa. It is understood that it is planned to redevelop the site into a multi-unit residential building. As such, there is no change of use or previous use for which a Record of Site Condition could be required under Ontario Regulation 153/04.

The site is currently occupied by a single family dwelling. The remaining areas not occupied by the dwelling consists of two gravel surfaced driveways and grass surfaced yard space.

Surrounding land use is currently mixed residential development. The site is bordered on the north, west and south by residential development, on the east by Winona Avenue followed by other residential development.

The local topography is mostly flat lying with a gentle slope from west to east and south to north across the property. The regional topography slopes northwest towards the Ottawa River located approximately 610 metres west/northwest of the subject site.



The legal description for the subject property based on information from the chain of title is as follows:

- Lot 25, Plan 27, City of Ottawa, PIN 04020-0032.

2.2 OBJECTIVES

The primary objective of this Phase I ESA is to document the site conditions on the day of a walk-through site reconnaissance and, if possible, to identify former and current operations or practices that may present potential environmental risks. The study is based on current and historical information and observations of site conditions during a site reconnaissance visit conducted on December 7, 2021 and March 28, 2022. The general objectives of the Phase I Environmental Site assessment, as outlined in Ontario Regulation 153/04, include the following:

1. To develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the phase one property.
2. To determine the need for a Phase II ESA.
3. To provide a basis for carrying out any Phase II ESA, required.
4. To provide adequate preliminary information about environmental conditions in the land or water on, in or under the phase one property for the conduct of a risk assessment following completion of a Phase II ESA.

3.0 SCOPE OF WORK

The scope of the Phase I ESA is sufficient to identify existing and/or potential environmental liabilities which are obvious from visual examination of surface features and from available sources of information. The Phase I Environmental Site Assessment (ESA) has been prepared in general conformity with our interpretation of the requirements of CSAZ768-01 as well as Ontario Regulation 153/04 (as amended in December 2009 through Ontario Regulation 511/09 and subsequent amendments) for conducting environmental site assessments.

This level of work is a method of risk reduction, not risk elimination. No building materials, liquid, gas, or chemical product sampling and/or testing on or in the vicinity of the subject site were carried out as part of this assessment. This assessment included only a cursory overview of the present neighbouring land uses and does not constitute a complete assessment of the adjacent facilities.



The scope of work carried out for the site comprised the following:

- a review of available current and historical information about the site and surrounding properties within 250 metres of the site
- observations of site conditions during a site reconnaissance visit
- review and evaluate the information from the above noted information sources
- document the findings in a report

4.0 RECORDS REVIEW

4.1 GENERAL

4.1.1 PHASE ONE STUDY AREA DETERMINATION

Kollaard Associates Inc. considers that a 250 metre study area is sufficient to identify areas of historical and current potential concern on or near the subject site. As part of the preliminary review of historical documents for the site, aerial photographs of the site and surrounding area were reviewed, as well as documentation from the City of Ottawa on landfills and historical industrial sites (Sections 4.2.1 and 4.3.1). Any properties outside of this radius are considered too distant to cause any significant impact to the site.

4.1.2 FIRST DEVELOPED USE DETERMINATION

The first developed use of the property was determined based on a review of aerial photographs and the title search for the site (Section 4.3.1). The earliest air photograph that was reviewed was 1928. At that time, the site and surrounding land appear to be residential development. The photograph indicates a single family dwelling and a detached garage at the site. As such, first developed use of the property is indicated to be at least 1928.

4.1.3 FIRE INSURANCE PLANS

Due to the lack of historical industrial and/or commercial sites in the Phase I Study Area, no request was made for Fire insurance plans.



4.1.4 CHAIN OF TITLE

The legal description for the property, based on information from the City of Ottawa, is as follows:

- Lot 25, Plan 27, City of Ottawa, PIN 04020-0032.

A chain of title for this site (see Attachment A) was provided by Domsons Title Search Inc. Based on a review of information obtained from that title search, the property is indicated to have been owned by individuals. The current owner is listed as Falsetto Homes Inc.

4.1.5 ENVIRONMENTAL REPORTS

No environmental related reports are expected to exist for this site.

4.1.6 PROPERTY USE RECORDS

The City of Ottawa Website was reviewed for the zoning designation of the subject site. The website indicates that the site is currently zoned R4UB – Residential Fourth Density Zone according to the City of Ottawa Zoning By-law 2012-334. This zoning permits a wide mix of residential building forms ranging from detached to low rise apartment dwellings, in some cases limited to four units, and in no case more than four storeys, in areas designated as General Urban Area in the Official Plan.

The earliest air photograph that was reviewed was 1928. At that time, the site and surrounding land appear to be residential development.

A search of the environmental databases (Section 4.2.2) indicates no records found for the subject property.

Neither an open or closed waste management facility was identified to be within 500 metres of the subject property.



4.2 ENVIRONMENTAL SOURCE INFORMATION

In order to assess some of the historical conditions at the property, a preliminary review of information from the following sources was conducted:

Municipal and Provincial Government Sources

- Old Landfill Management Strategy Phase 1 – Identification of Sites, City of Ottawa, Ontario, December 2003, Reference Number 021-2785 by Golder Associates Ltd.
- Online queries with the following provincial and federal databases; Pits and Quarries database, Large and Small Landfills, online MECP well records database, Federal Contaminated Sites Inventory
- Ministry of Environment, Conservation and Parks (MECP), Ottawa, Ontario
- City of Ottawa Historical Land Use Inventory

Environmental Databases

- Ecolog ERIS – Environmental Risk Information Services Standard Report

4.2.1 MUNICIPAL AND PROVINCIAL GOVERNMENT SOURCES

City of Ottawa

A review of a report entitled Old Landfill Management Strategy Phase 1 – Identification of Sites, City of Ottawa, Ontario, December 2003, Reference Number 021-2785 by Golder Associates Ltd. and Mapping and Assessment of Former Industrial Sites – City of Ottawa, Ontario, July 1988, Reference Number H87-053 by Intera Technologies Ltd. indicates there are no old landfill sites or former industrial sites within greater than 500 metres of the subject site.

Historical Land Use Inventory

The City of Ottawa was contacted to conduct a search of all environmental databases, including Historical Land Use Inventory (HLUI) and any information pertaining to the environmental condition of the property and adjoining areas including, but not limited to, past



environmental reports, orders, violations of environmental statutes, regulations or by-laws, certificates, approvals, permits and any other environmental information.

A response for the HLUI was received on March 4, 2022. A review of the HLUI information indicated no information and no activities associated with the Subject Property. The review indicated there were 139 activities associated with properties located within 250 metres of the Subject Property. None of the 139 activities were identified to potentially impact the site as a result of a redevelopment and/or distances and known groundwater flow directions downgradient and away from the subject site (see Attachment D).

Ministry of the Environment, Conservation and Parks

A formal request was made to the MECP office in Ottawa, Ontario to determine if the Ministry has maintained a file with respect to the subject property. Specifically, the MECP was asked to respond (in writing) with information concerning any historical or existing incidents at or in the vicinity of the subject site. At the time of the preparation of this report, a response from the MECP had not been received. However, if any relevant environmental information about the site is provided, an addendum letter summarizing the new information will be provided at that time (Attachment G).

Pits and Quarries

Based on a review of the provincial online database, there are no active pits or quarries with the Phase I Study Area (i.e. 250 metres).

Large and Small Landfills

Based on a review of the provincial online databases for large and small landfill sites, there are no landfill sites (open or closed) within at least 2 kilometres of the subject site.

Online MECP Well Records

Based on a review of online MECP Well Records, there are no drinking water wells records identified within 250 metres of the subject site.

Some records identified within 250 metres of the site are indicated to be for boreholes. The boreholes had varying depths below existing ground surface. It is indicated that the boreholes were placed for geotechnical purposes.



Federal Contaminated Sites Inventory

Based on a review of the online database for federal contaminated sites, there are no sites (open or closed) within at least 500 metres of the subject site.

4.2.2 ENVIRONMENTAL DATABASES

ECOLOG ERIS – Environmental Risk Information Services Standard Report

A review of information provided by Ecolog ERIS – Environmental Risk Information Services (see Attachment E) was carried out as part of this Phase I ESA. Based on that review, no records were found in the databases searched for the project property.

The following were identified in the report for properties within 250 metres of the subject site with some environmental significance.

In the List of TSSA Expired Facilities (EXP), Fuel Storage Tank (FST) and Fuel Storage Tank - Historic (FSTH), Private and Retail Fuel Storage Tanks (PRT), Retail Fuel Storage Tanks (RST), Delisted Fuel Tank (DTNK) Summaries, the following site was identified:

- 319 Richmond Road - Avenues Garage Ltd/Twenty First Century Motors Inc. - 86.9 metres south/southeast

A review of the Ontario Spills indicate a total of nineteen (19) spills have been reported in the Phase I Study Area in the Ontario Spills database. These spills reported in the database were indicated to be minor and localized. Given the distance between these properties and the subject site, Kollaard Associates considers that none of the spills have resulted in APECs on the subject site.

In the Ontario Regulation 347 Waste Generators Summary, the following sites were identified:

- Avenues Garage Ltd. - 319 Richmond Road - Photoprocessing Wastes - 73.4 metres south/southeast
- Cameron Veterinary Professional Corporation/Metrotype Graphics Ltd. - 364 Churchill Avenue North - 90.72 metres - west



- Cassone Construction - 300 Richmond Road - Pathological Wastes - 133.5 metres southeast
- Hybrid Pharm Inc. - 318 Richmond Road - Inert Inorganic Wastes - 135.47 metres southeast
- Westborough Pharmasave. - 340 Richmond Road - Photoprocessing Wastes - 160.28 metres south
- Pearl Cleaners - 354B Richmond Road - Pharmaceuticals wastes, Aliphatic Solvents, Other Inorganic Acid Wastes, Detergent/Soaps, Organic Laboratory Chemicals, Pathological Wastes - 192.78 metres south
- Mountain Equipment Co-op - 366 Richmond Road - Inorganic Laboratory Chemicals, Organic Laboratory Chemicals, Pathological Wastes - 241.86 metres south/southwest
- Laundry Land - 424 Churchill Avenue - Aliphatic Solvents, Other Inorganic Acid Wastes, Detergent/Soaps, Organic Laboratory Chemicals, Pathological Wastes - 246.37 metres south
- Dominion Command Royal Canadian Legion - 359 Kent Street Print Shop - Petroleum Distillates and Photoprocessing Wastes - 249.5 metres east northeast

Kollaard Associates considers that none of the waste generators have resulted in APECs on the subject site, due to their distances from the property and/or in some cases, lower risk, small operations.

In the Oil and gas well database, a well was indicated to have been drilled at Dundonald Park. However, the detailed report indicates that there are Ministry records indicating a well was drilled there with no corresponding well found at the site and no status information is available. Kollaard Associates considers there is no corresponding PCA with this property.

No other significant environmental concerns are listed in the Environmental Risk Information Services Standard Report.



4.3 PHYSICAL SETTING SOURCES

4.3.1 AERIAL PHOTOGRAPHS

A review of air photographs of the site for the years 1928, 1958, 1965, 1976, 1991, 2002, 2007, 2011, 2015 and 2019 was carried out as part of this Phase I ESA (Attachment C). The aerial photographs were obtained from the City of Ottawa website and National Air Photo Library. The following table is a summary of the air photograph review:

Date	Observations
1928	Poor quality air photograph. The site appears to be occupied by a single family dwelling. The surrounding area are residential development.
1958	A single family dwelling exists at the site. No significant changes are evident on the subject site or adjacent properties.
1965	A small addition to the rear portion of the dwelling has been added. No other significant changes are evident on the subject site or adjacent properties.
1976	Poor quality air photograph. No significant changes are evident on the subject site or adjacent properties.
1991	Some of the trees have become overgrown over time. No significant changes are evident on the subject site or adjacent properties.
2002	No significant changes are evident on the subject site or adjacent properties.
2007	No significant changes are evident on the subject site or adjacent properties.
2011	No other significant changes are evident on the subject site or adjacent properties.
2015	No other significant changes are evident on the subject site or adjacent properties.
2019	A vehicle is parked in the rear portion of the driveway. No other significant changes are evident on the subject site or adjacent properties.

4.3.2 TOPOGRAPHY, HYDROLOGY AND GEOLOGY

Topography and Hydrology

The local topography is mostly flat lying with a gentle slope from west to east and south to north across the property.



The regional topography slopes northwest towards the Ottawa River located approximately 610 metres west/northwest of the subject site (Attachment B).

Surficial and Bedrock Geology

Based on a review of the surficial geology map for the site area, it is expected that the site is underlain by glacial till and/or shallow bedrock. Bedrock geology maps indicate that the bedrock underlying the site consists of limestone, dolostone, shale, arkose or sandstone of the Ottawa Formation.

Based on a review of overburden thickness mapping for the site area, the overburden is estimated to be between about 1.0 to 3.1 metres in thickness above bedrock.

Groundwater flow often reflects topographic features and typically flows toward nearby lakes, rivers and wetland areas. The regional topography slopes northwest towards the Ottawa River located approximately 610 metres west/northwest of the subject site.

4.3.3 FILL MATERIALS

It is expected that some minor fill materials were used for the driveway at the site.

4.3.4 WATER BODIES AND AREAS OF NATURAL SIGNIFICANCE

There are no surface water features located on or within the vicinity of the subject site. The Ottawa River located approximately 610 metres west/northwest of the subject site.

No provincially significant wetlands (PSWs) or areas of natural and scientific interest (ANSIs) were identified on the subject property or within the study area.

4.3.5 WELL RECORDS

A search on The Ministry of the Environment, Conservation and Parks website for Water Well Record Mapping was completed as part of this assessment. There were no drinking water wells records were identified within 250 metres of the subject site.



Other records identified within 250 metres of the site are indicated to be for boreholes. The boreholes are indicated to range in depth from about 5.1 to 6.1 metres below existing ground surface. It is indicated that the boreholes were placed for geotechnical purposes.

5.0 INTERVIEWS

Based on a discussion with the existing owner of the site, Mr. Sam Falsetto, it is understood that the dwelling is currently used as a rental house. It is also understood that the building was built prior to 1928.

6.0 SITE RECONNAISSANCE

6.1 GENERAL REQUIREMENTS

On December 7, 2021 and March 28, 2022, a walk-through site reconnaissance was conducted at the subject property by a member of Kollaard Associates Professional staff. The uses of the site and adjacent properties within the Phase I ESA Study Area were assessed. Observations of adjacent properties were limited to views from the subject property and from publicly accessible areas.

The attached Key Plan, Figure 1 and air photographs show the relative location of the subject site with respect to the surrounding land and the existing roadway network.

Site photographs are provided (Attachment F).

6.2 SPECIFIC OBSERVATIONS AT PHASE ONE PROPERTY

6.2.1 SITE DESCRIPTION

The following was observed:

- The site is currently occupied by a two storey, single family dwelling with basement, gravel surfaced driveways and yard space. Currently, the dwelling is occupied by tenants.



- The dwelling has a concrete poured foundation and is clad in brick. It is understood that the building was constructed prior to 1928.
- Areas not occupied by the dwelling, driveway or detached garage are yard space.
- Winona Avenue is located west of the site followed by residential development. Residential development is located west and south of the site.
- In general, surface drainage across the site slopes from west to east and north to south.
- No service stations exist in close proximity to the site.

The attached Key Plan, Figure 1 and air photographs show the relative location of the subject site with respect to the surrounding land and the existing roadway network.

6.2.2 SITE INFRASTRUCTURE

The following observations of the site were made.

Electricity

Currently, the dwelling is supplied by overhead hydro. Overhead wiring was observed along Winona Avenue. The area is serviced by Hydro Ottawa.

Heating and Cooling

The dwelling is heated using furnace oil. A vent pipe was observed along the north side of the dwelling suggesting an above ground storage tank is located within the basement of the dwelling at the site. No fuel oil odours were noted at the time of the site visit.

The dwelling is serviced by a central air conditioning unit.

Water Supply

A municipal water supply system is located within Winona Avenue and services the dwelling.

Wastewater and Sewage Disposal

The area is serviced by sanitary and storm sewers located within Winona Avenue.



Sumps, Pits and Floor Drains

A floor drain is located within the basement of the dwelling at the site. It is understood that the floor drain is connected to the municipal storm drain.

6.2.3 BUILDING DESCRIPTION

The site is currently occupied by a two storey, single family dwelling with basement, gravel surfaced driveways and yard space. The building is occupied by tenants. The dwelling has a concrete poured foundation and is clad in brick. It is understood that the building was constructed prior to 1928.

6.2.4 POTENTIALLY CONTAMINATING ACTIVITY

Based on a review of information for the site, the historical use been for residential purposes.

No waste generators or manufacturing or other database search results were identified at the subject site.

Based on information provided, there are no current or historical activities at the subject site that could be considered “Potentially Contaminating Activities”, as identified in Table 2 of Schedule D of O. Reg. 153/04.

The following table describes PCAs at the site and in vicinity of the site.

Address / Occupant	Activity	Distance from Subject Site	Potential Area of Concern on Subject Site (Y/N)?
PCA 1 319 Richmond Road - Avenues Garage Ltd. - Former Suny's Fuel Station	Activity #10 & 28 - Commercial Autobody Shops and Gasoline and Associated Products Storage in Fixed Tanks	75m - S	N



PCA 2 354 B Richmond Road - Pearl Cleaners - Former Dry Cleaners	Activity #37 - Former operation of Dry Cleaning Equipment	192.8m - S	N
PCA 3 2046 Scott Street - Bob Peter's Garage - Existing Autobody	Activity #10 - Commercial Autobody Shop	226m - NE	N
PCA 4 424 Churchill Avenue - Laundry Land - Former Dry Cleaners	Activity #37 - Former operation of Dry Cleaning Equipment	246.4m - S	N

6.2.5 MATERIALS HANDLING AND STORAGE

General Storage and Debris

At the time of the site reconnaissance, solid waste storage was not observed or expected at the site.

Solid Waste

The area is served by City of Ottawa municipal waste collection on a weekly basis.

Hazardous Materials

With the exception of furnace oil which is stored in a fixed AST in the basement, there is no other storage of hazardous materials observed or expected on the subject site.

6.2.6 DESIGNATED AND REGULATED SUBSTANCES

Polychlorinated Biphenyls (PCBs)

The use of PCBs in electrical equipment such as transformers, capacitors, fluorescent light ballasts, etc. was common up to about 1980. The Federal Chlorobiphenyls Regulation, SOR/91-152, prohibits the use of PCBs in the aforementioned electrical equipment installed after July 1, 1980. It is not a requirement to remove materials containing PCBs. However, any handling or removal of PCB containing equipment should be carried out in accordance



with Ontario Regulation 362, PCB Waste Management under the Environmental Protection Act of Ontario, R.S.O 1990.

Older fluorescent lighting, if present, could contain PCBs within the light ballasts. Should any removal of lighting and electrical equipment which may contain PCBs be removed from the buildings during future renovations or demolition, it should first be identified through a designated substances and hazardous materials survey (DSS) whether special handling may be required.

Based on the age of the building at the site, there is a possibility that PCB containing equipment may exist within the building at the site although incandescent lighting was observed.

Suspect Asbestos Containing Materials (ACM)

The common use of friable (breakable by hand) ACM in construction decreased in the mid 1970s. Buildings constructed prior to about 1985 may contain some ACM. Friable asbestos (friable is defined as a material that can be crumpled, powdered or pulverized by hand pressure) was widely used in sprayed fireproofing until 1973, and in decorative or finishing plasters, and thermal systems insulation until the early 1980's. Examples where ACM can exist include floor, wall or ceiling tiles, heating/cooling pipes, pipe gaskets, roofing materials and insulation/non-combustible materials. The application of friable asbestos was banned by Ontario Regulation 654/85, which came into effect March 1985. On November 1, 2005, this regulation was most recently updated and changed to Ontario Regulation 278/05.

Under Ontario Regulations, it is not a requirement to remove asbestos from a building unless it is damaged or is likely to be disturbed during renovations or demolition work etc. Applicable regulations define "asbestos-containing material" as material that contains 0.5 per cent or more asbestos by dry weight. If asbestos is to be removed, it should be carried out in accordance with the procedures outlined in Ontario Regulation 837, R.R.O. 1990 and Ontario Regulation 278/05.

Based on the age of the building at the site, there is a potential for ACMs to be contained within the building materials. Prior to any future demolition, it is recommended that a



Designated Substances Survey (DSS) be carried out to identify and test building materials to ensure proper handling and disposal measures are carried out.

Ozone- Depleting Substances (ODS)

Certain chemicals, recognized as ozone- depleting substances (ODS), break down in the stratosphere and release chlorine or bromine, which in turn destroy the stratospheric ozone layer. Most of these substances are also greenhouse gases. Ozone- depleting substances are used as foam blowing agents, solvents, fire extinguishers, and refrigerants for air conditioning and refrigeration applications. Under the Canadian Environmental Protection Act, 1999, Environment Canada administers the Ozone- Depleting Substances Regulations, 1998 and its subsequent amendments to reduce the use of these and other ODS. According to Environment Canada's website, the target established by these regulations specifies a one hundred percent reduction in the use of HCFCs by the year 2030. As of January 1, 2010, no new manufacture or import of HCFC (R-22) containing equipment was allowed in Canada.

A new central air conditioning unit was observed to be located on the east side of the building at the site.

Lead

Lead is commonly associated with old pipes, pipe solder, and lead paint. In 1976, Canadian Regulations limited the amount of lead in interior paint to 0.5 percent by weight. Although paints containing lead were banned from uses on exterior or interior surfaces of buildings, furniture or household products in the 1970s, various commercial paints (e.g., road paint) are still known to contain lead.

Based on the age of the building at the site, there is a potential for lead paint and/or lead to be present within the building materials. A Designated Substances Survey should be carried out prior to any renovations or demolition to ensure proper handling/disposal of any building materials that contain hazardous materials.



Urea Formaldehyde Foam Insulation (UFFI)

Urea Formaldehyde Foam Insulation is composed of a mixture of urea-formaldehyde resin, a foaming agent, and compressed air. It was commonly injected in exterior wood frame and masonry walls in order to insulate difficult to reach cavities until its ban in Canada in December 1980. The majority of UFFI was installed in new and existing construction in Canada between 1975 and 1978 as part of the Canadian Home Insulation Program.

Due to the age of the building at the site, there is a potential for UFFI to be present. A Designated Substances Survey should be carried out prior to any renovations or demolition to ensure proper handling/disposal of any building materials that contain hazardous materials.

6.2.7 ABOVE AND UNDERGROUND STORAGE TANKS

A vent pipe was observed along the north side of the dwelling suggesting an above ground storage tank is located within the basement of the dwelling at the site. Visual observations were made within the basement. No obvious signs of leaks or corrosion were observed at the filling and vent pipes on the top of the tank. The oil filter and valve were in place with no obvious signs of staining on the concrete floor underneath the oil tank. The site area and neighbouring dwellings are mostly serviced by natural gas. Based on a review of the Ecolog ERIS report for the site and site area, no reports of any spills were documented for the site or for nearby properties.

6.2.8 ADJACENT PROPERTIES

For the approximate locations of the following properties, see Attachment E, Map Key and Overview.

At the time of the site visit, adjacent properties were observed from publicly accessible areas to determine whether any activities on those properties could pose a concern for the subject site.



Surrounding land use is currently mixed residential development. The site is bordered on the north, west and south by residential development, on the east by Winona Avenue followed by other residential development.

No existing gas stations exist within 250 metres of the site. A former gas station was located about 75 metres south of the site. Due to the distance from the site and probable local groundwater flow direction (west/northwest), the former gas station does not result in an APEC on the subject site.

Some hydrocarbon spills were reported to have occurred within 150 metres of the subject site. However, due to the distance and nature of the spills (all localized) from the site, Kollaard Associates does not consider any of these to have resulted in an APEC.

6.2.9 Enhanced Investigation Property Observations

Part VI of O.Reg. 511/09 defines an Enhanced Investigation Property as (i) a property used, or has ever been used, in whole or part, for an industrial purpose, or (ii) a commercial property used as a garage, a bulk liquid dispensing facility, including a gasoline outlet or for the operation of dry cleaning equipment.

Based on the records review and site reconnaissance the site was not classified as an Enhanced Investigation Property.

6.3 WRITTEN DESCRIPTION OF INVESTIGATION

The Phase I ESA presented herein is based on information that was obtained from a records review (Section 4.0), interviews (Section 5.0) and site reconnaissance (Section 6.0). The details of the information obtained from each of these sources are provided in the relevant sections of this report. Based on the information obtained, Kollaard Associates has not identified any current and/or historical potential sources of contamination (PCAs) with no resulting areas of potential environmental concern (APEC) at the site, which are described in Section 7.0.



7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 CURRENT AND PAST USES

The site is currently occupied by a single family dwelling and two driveways. The remaining areas not occupied by the dwelling or driveways are grass surfaced yard space. The yard space is enclosed by a wooden fence.

Based on a review of historical aerial photographs, title search, historical maps, and other records review, the site was first developed sometime prior to 1928. The 1928 air photograph indicates a single family dwelling. This corresponds with the timeline of the air photographs.

A description of current and past uses of the Phase I ESA property to its first developed use is provided below.

Year	Owner	Property Use
1835 -2020	Various individuals	Agricultural followed by Residential

7.2 POTENTIALLY CONTAMINATING ACTIVITY

As per Ontario Regulation 153/04, a Potential Contaminating Activity (PCA) is defined as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D. From that list, no items were identified for the subject site.

The historical use of the site has been for residential purposes since at least 1928, which aerial photographs confirmed over the years. There are no current or historical activities at the subject site that qualify as PCAs.

Based on information provided, one current or historical activity has been identified within 250 metres that could be considered "Potentially Contaminating Activities", as identified in Table 2 of Schedule D of O. Reg. 153/04 (see Table, below).



No records for waste generation or handling or Scott's Manufacturing directory and other database search requests were found for the subject site (Section 4.2.2).

The following table describes PCAs at the site and in vicinity of the site.

The following table describes PCAs at the site and in vicinity of the site.

Address / Occupant	Activity	Distance from Subject Site	Potential Area of Concern on Subject Site (Y/N)?
PCA 1 319 Richmond Road - Avenues Garage Ltd. - Former Suny's Fuel Station	Activity #10 & 28 - Commercial Autobody Shops and Gasoline and Associated Products Storage in Fixed Tanks	75m - S	N -Former fuel tanks associated with gas station identified as delisted and no current tanks
PCA 2 354 B Richmond Road - Pearl Cleaners - Former Dry Cleaners	Activity #37 - Former operation of Dry Cleaning Equipment	192.8m - S	N
PCA 3 2046 Scott Street - Bob Peter's Garage - Existing Autobody	Activity #10 - Commercial Autobody Shop	226m - NE	N
PCA 4 424 Churchill Avenue - Laundry Land - Former Dry Cleaners	Activity #37 - Former operation of Dry Cleaning Equipment	246.4m - S	N

None of the offsite PCAs have resulted in APECs on the subject site.

7.3 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

There were no PCAs on the subject property.

There are four current or historical offsite Potentially Contaminating Activities (listed above) that have been identified within 250 metres of the subject site (see Conceptual Site Model, Figure 2). However, these activities are not considered to have any impact to the subject site based on the historical information and relative distances to the site and have not resulted in APECs on the subject site.



7.4 PHASE ONE CONCEPTUAL SITE MODEL

The Phase I ESA Conceptual Model provided as Figure 2 identifies the PCAs (identified in Sections 7.2 and 7.3, if applicable) as well as surface features, such as buildings, roads and property uses for adjacent properties. The Phase I study area and all of the activities and historical property uses are described within maps provided.

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

- The subject site for this assessment consists of one property with civic address 366 Winona Avenue, in the City of Ottawa, Ontario.
- The historical use of the site has been for agricultural and residential (since at least 1928) purposes.
- The site has a total area of 0.06 hectares (0.15 acres) of land located on the west side of Winona Avenue, about 100 metres north of the intersection of Winona Avenue and Richmond Road in the City of Ottawa, Ontario.
- The site is currently occupied by a single family dwelling and a gravel surfaced driveway.
- A single family dwelling was observed on a 1928 air photograph.
- According to the Ecolog ERIS report, there are no water wells present on the site.
- Surrounding land use is currently mixed residential development. The site is bordered on the north, west and south by residential development, on the east by Winona Avenue followed by other residential development.
- The local topography is mostly flat lying with a gentle slope from west to east across the property. The regional topography slopes northwest towards the Ottawa River located about 610 metres west/northwest of the subject site.

In order to determine whether any potentially contaminating activities within the Phase I study area may have contributed to an APEC at the subject site, the following were considered.

Site and area topography and surface water drainage: For most of the site, the ground surface consists of a gentle slope from west to east. Groundwater flow often reflects topographic features and typically flows toward nearby lakes, rivers and wetland areas. Hydrogeology/Surficial and



Bedrock Geology: Based on a review of the surficial geology map for the site area, it is expected that the site is underlain by glacial till and/or shallow bedrock. Bedrock geology maps indicate that the bedrock underlying the site consists of limestone, dolostone, shale, arkose or sandstone of the Ottawa Formation. Based on a review of overburden thickness mapping for the site area, the overburden is estimated to be between about 1.0 to 3.1 metres in thickness above bedrock.

Groundwater flow often reflects topographic features and typically flows toward nearby lakes, rivers and wetland areas. The regional topography slopes northwest towards the Ottawa River located approximately 610 metres west/northwest of the subject site.

Contaminant distribution, transport and underground utilities: The soils at the site and within the Phase I study area consist of glacial till and/or shallow bedrock which has low permeability. The Phase I study area is also controlled by municipal storm and sanitary sewers. Lateral gradients in glacial till soils are relatively slow and contamination would tend to migrate downward until saturated conditions are encountered. Once saturated conditions are encountered and depending on contaminant mobility, solubility, volatility, etc. the contaminants could be expected to dissolve into the groundwater and migrate laterally in the direction of groundwater flow. In this case, the topographical information indicates that the groundwater flow gradient is moving towards the Ottawa River located approximately 610 metres west/northwest of the subject site.

The underground utilities pertaining to water and sewer enter the site from Winona Avenue. Hydro services are overhead. Service trenches related to underground utilities provide preferential pathways for contaminant migration. However, no contamination is expected to exist at the site.

Uncertainty: The uncertainties associated with the conceptual model include those associated with a limited documentation for the subject site and adjacent sites. However, based on the body of information acquired, it is considered that the absence of this information should not likely affect the final conclusion of the Phase I ESA. There were no material deviations to the Phase I ESA requirements set out in O. Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase I Conceptual Site Model or the findings of this Phase I ESA.



8.0 CONCLUSION

8.1 PHASE II ESA REQUIREMENT FOR RSC FILING

The results of this Phase I ESA suggest that a Phase II ESA is not required at this time.

The current and proposed development of the site is residential use.

Given that the Phase I property is currently used as a single family dwelling and is to be redeveloped with a higher density residential building, there will be no change in the land use from less sensitive to more sensitive. Therefore, an RSC is not required for the property, based on our understanding of Ontario Regulation 153/04.

8.2 SIGNATURES

The results of this Phase I ESA should in no way be construed as a warranty that the subject property is free from any and all contaminants other than those noted in this report, nor that all compliance issues have been addressed.

This report was prepared for the exclusive use of Falsetto Homes Inc. and is based on data and information collected during the Phase I ESA of the property conducted by Kollaard Associates Inc. This report may not be relied upon by any other person or entity without the express written consent of Falsetto Homes Inc. and Kollaard Associates Inc. In evaluating this site, Kollaard Associates Inc. has relied in good faith on information provided by others. The assessment of environmental conditions and possible site hazards presented has been made using available technical data collected and provided by others. We accept no responsibility for any deficiencies, or inaccuracies in this report as a result of omission, misinterpretations, or fraudulent acts of others.

The conclusions provided herein represent the best judgement of Kollaard Associates Inc. based on current environmental standards. Due to the nature of the investigation and the limited data available, we cannot warrant against undiscovered environmental liabilities. If new information is discovered during future work, including excavations, borings or other studies, Kollaard Associates Inc. should be requested to re-evaluate the conclusions presented in this report and provide amendments as required.



We trust that this report is sufficient for your present requirements. If you have any questions concerning this report, please do not hesitate to contact our office.

Yours truly,

Kollaard Associates Inc.

Dean Tataryn, B.E.S., EP.



Colleen Vermeersch, P. Eng.



9.0 REFERENCES

City of Ottawa geoMaps, air photographs for the years 1928, 1958, 1965, 1976, 1991, 2002, 2007, 2011, 2015 and 2017.

Old Landfill Management Strategy Phase 1 – Identification of Sites, City of Ottawa, Ontario, December 2003, Reference Number 021-2785 by Golder Associates Ltd.

Topographic Map: NRCan Topographic Maps, Ottawa, Ontario, 31 G/5, Edition 11, published 1998, current as of 1994, scale 1:50,000.

Surficial Geology Map: Geological Survey of Canada, Surficial Geology, Ottawa, Ontario, Map 1506A, published 1982, scale 1:50,000.

Bedrock Geology Map: Geological Survey of Canada, Generalized Bedrock Geology, Ottawa-Hull, Ontario and Quebec, Map 1508A, published 1979, scale 1:125,000.

Ecolog Eris Ltd. Standard Report, dated September 14, 2020, various federal, provincial and private database records for 250 metres study area.



10.0 QUALIFICATIONS OF THE ASSESSORS

Dean Tataryn, B.E.S., EP – Senior Environmental Professional

Mr. Dean Tataryn is a Senior Environmental Professional (EP) with Kollaard Associates Inc. in Kemptville, Ontario. Mr. Dean Tataryn has been conducting Phase I ESAs in accordance with the CSA Standard and Environmental Protection Act for more than 21 years. Mr. Tataryn has conducted more than 150 Phase I, II and III ESAs for commercial/residential clients over his career. Mr. Tataryn obtained a Bachelor of Environmental Studies (Honours Urban and Regional Planning) and a Certificate in Environmental Assessment from the University of Waterloo in 1995. Mr. Tataryn obtained his Environmental Professional (EP) designation in June of 2010.

EP certification is available exclusively to experienced professionals who have five or more years of relevant environmental work experience. Recipients of the EP designation have demonstrated that their skills and knowledge meet or exceed the National Occupational Standards (NOS) to ensure that they possess the specific environmental competencies required in their fields of practice. The NOS are a comprehensive list of skill statements that describe the competencies required for environmental work in Canada. The NOS provides a rigorous, nationally validated benchmark of the skills, knowledge and experience relevant for practice within the environment sector in the areas of environmental protection, resource management, environmental sustainability, environmental management, environmental auditing and/or greenhouse gas reporting.

Mr. Tataryn joined Kollaard Associates Inc. in 2005 and has worked on numerous environmental, geotechnical and hydrogeological assessment projects over his career. Mr. Tataryn is fully trained in coordinating and conducting environmental site assessments, environmental remediation, reclamation and restoration, contamination and spill inspections, and storage tank assessment and removal.

Kollaard Associates is an engineering consulting firm that provides a complete range of engineering services for developers, builders and homeowners in Eastern Ontario. Kollaard Associates specializes in providing civil, structural, geotechnical, hydrogeological and environmental services to our clients. Kollaard Associates Inc. has been established as a team of engineers and consultants since 2005. Mr. William Kollaard, P.Eng., owner and president, is responsible for the overall company development and management of the firm.

Colleen Vermeersch, P.Eng.

Colleen Vermeersch is an engineer with Kollaard Associates Inc. in Kemptville, Ontario. Colleen has been conducting Phase I ESAs in accordance with the CSA Standard and Environmental Protection Act for more than four years. Colleen has conducted more than thirty Phase I ESAs for commercial/residential clients over her career and several Phase II ESAs, some of which have involved clean up supervision. Colleen Vermeersch obtained a Bachelor of Engineering (Environmental) from Carleton University in 2007 and achieved professional status in 2012.



Colleen joined Kollaard Associates Inc. in 2007 and has worked on numerous environmental and hydrogeological projects since that time. Colleen is fully trained in carrying out and analyzing pumping tests, and field and lab based testing to determine soil and aquifer properties, such as hydraulic conductivity, transmissivity and groundwater flow directions/gradients, as these apply to contaminant transport and migration, coordinating and conducting environmental site assessments, environmental remediation, and storage tank assessment and removal.

KEY PLAN

FIGURE 1



NOT TO SCALE

- LEGEND:**
- I INSTITUTIONAL USE
 - R RESIDENTIAL USE
 - C COMMERCIAL USE
 - M INDUSTRIAL USE
 - P PARK/COMMUNITY USE
-  PHASE I SITE BOUNDARY
 -  PHASE I STUDY AREA 250 METRES RADIUS

THERE ARE NO ANSI OR SURFACE WATER BODIES IN THE PHASE I ESA STUDY AREA.

THERE ARE NO WELLS ON THE PHASE I PROPERTY.

THERE ARE NO USTs WITHIN THE PHASE I ESA PROPERTY.

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING REPORT.

REFERENCE: MAPPING OBTAINED FROM OTTAWA GEOMAPS

REV.	NAME	DATE	DESCRIPTION

 **Kollaard Associates**
Engineers

PO, BOX 189, 210 PRESCOTT ST (613) 860-0923
KEMPTVILLE ONTARIO info@kollaard.ca
KOG 1J0 FAX (613) 258-0475
http://www.kollaard.ca

CLIENT:
FALSETTO HOMES INC.

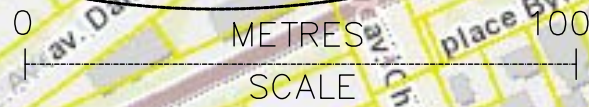
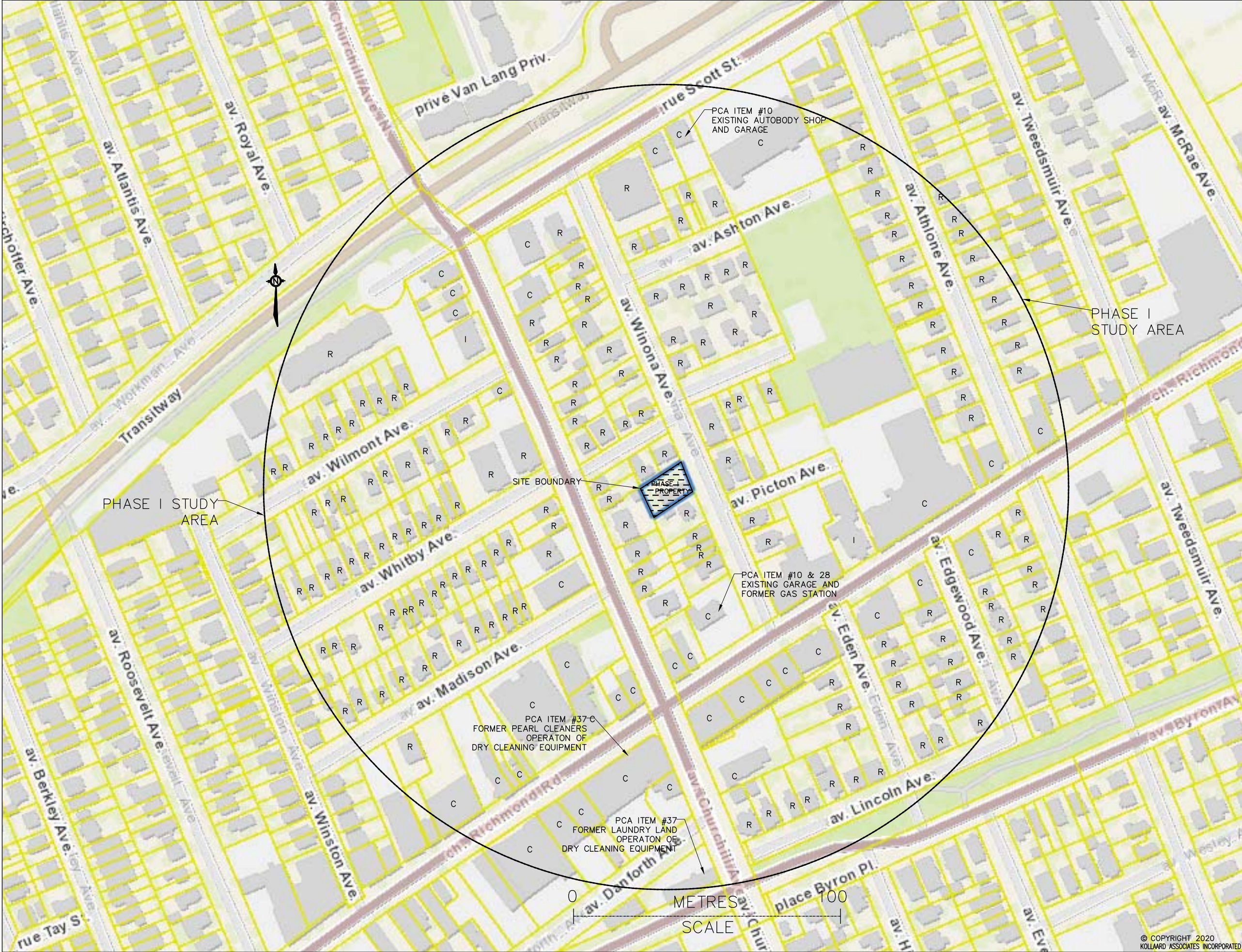
PROJECT:
PHASE I ENVIRONMENTAL
SITE ASSESSMENT
CONCEPTUAL SITE MODEL

LOCATION:
366 WINONA AVENUE
CITY OF OTTAWA, ONTARIO

DESIGNED BY: -- DATE: MARCH 28, 2022

DRAWN BY: DT SCALE: AS SHOWN

KOLLAARD FILE NUMBER:
211282





Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment

366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT A

TITLE SEARCH DOCUMENTATION

CHAIN OF TITLE REPORT

Project #: 211282
 Address: 366 Winona Avenue, Ottawa
 Legal Description: Lot 25 Plan 37

Searched at: Ottawa
 LRO #: 4

Page 1

PIN #: 04020-0032 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (200 Acres)	02 04 1835	Crown	Joshua ADAMS
824	Deed	15 03 1835	Joshua Adams	William MORRIS
2249	Deed	01 04 1841	William Morris	Thomas BIRCH
339	Deed	22 11 1869	Thomas Birch	Richard BIRCH
3791	Deed	07 07 1875	Richard Birch	Hugh LYONS
11447	Deed	04 12 1886	Hugh Lyons	Robert O'NEIL
17328	Deed	11 11 1896	Robert O'Neil	John F. O'NEIL
18616	Deed	10 06 1900	John F. O'Neil	Fanny J. SWITZER
21258	Deed	14 12 1906	Fanny J. Switzer - Estate	John SCOBIE

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: 211282
 Address: 366 Winona Avenue, Ottawa
 Legal Description: Lot 25 Plan 37

Searched at: Ottawa
 LRO #: 4

Page 2

PIN #: 04020-0032 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
26080	Deed	18 11 1912	John Scobie	Samuel H. RICHARDSON
42629	Deed	18 05 1931	Samuel H. Richardson - Estate	Mercey RICHARDSON
193241	Deed	21 06 1937	Mercey Richardson - Estate	Joseph Y. PATRICK
57233	Deed	23 05 1947	Joseph Y. Patrick - Estate	Barbara BURNS
359804	Deed	03 06 1957	Barbara Burns	Arnold LUKS & Helga LUKS
NS15099	Deed	31 05 1978	Arnold Luks & Helga Luks	Richard Arnold EPTON & Heather Lorraine EPTON
OC2250938	Deed (Present Owner)	28 08 2020	Richard Arnold Epton (Surviving Joint Tenant)	Falsetto Homes Inc.

PROPERTY DESCRIPTION: LT 25, PL 37 ; OTTAWA/NEPEAN

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK 67

PIN CREATION DATE:
1996/05/27

OWNERS' NAMES
FALSETTO HOMES INC.

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/05/27 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/05/27**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/05/24 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1996/05/27 **</p>						
NS15099	1978/05/31	TRANSFER		*** COMPLETELY DELETED ***	EPTON, RICHARD ARNOLD EPTON, HEATHER LORRAINE	
LT1229631	1999/09/17	CHARGE		*** COMPLETELY DELETED *** EPTON, RICHARD ARNOLD EPTON, HEATHER LORRAINE	THE TORONTO-DOMINION BANK	
OC66514	2002/05/02	CHARGE		*** COMPLETELY DELETED *** EPTON, HEATHER LORRAINE EPTON, RICHARD ARNOLD	THE TORONTO-DOMINION BANK	
OC80836	2002/06/12	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
REMARKS: RE: LT1229631						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

LAND
REGISTRY
OFFICE #4

04020-0032 (LT)

PREPARED FOR bertucci
ON 2021/12/15 AT 09:35:20

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC2091578	2019/04/15	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
	REMARKS: OC66514.					
OC2117778	2019/07/10	APL OF SURV-LAND		*** COMPLETELY DELETED *** EPTON, HEATHER LORRAINE	EPTON, RICHARD ARNOLD	
OC2250938	2020/08/28	TRANSFER	\$1,200,000	EPTON, RICHARD ARNOLD	FALSETTO HOMES INC.	C
OC2250939	2020/08/28	CHARGE	\$900,000	FALSETTO HOMES INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	C

PRINTED ON 15 DEC, 2021 AT 09:36:14
FOR BERTUCCI





SCALE



PROPERTY INDEX MAP

OTTAWA-CARLETON(No. 04)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

**REVIEW THE TITLE RECORDS FOR COMPLETE
PROPERTY INFORMATION AS THIS MAP MAY
NOT REFLECT RECENT REGISTRATIONS**

THIS MAP WAS COMPILED FROM PLANS AND
DOCUMENTS RECORDED IN THE LAND
REGISTRATION SYSTEM AND HAS BEEN PREPARED
FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE
RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT
REFERENCE PLANS ARE NOT ILLUSTRATED

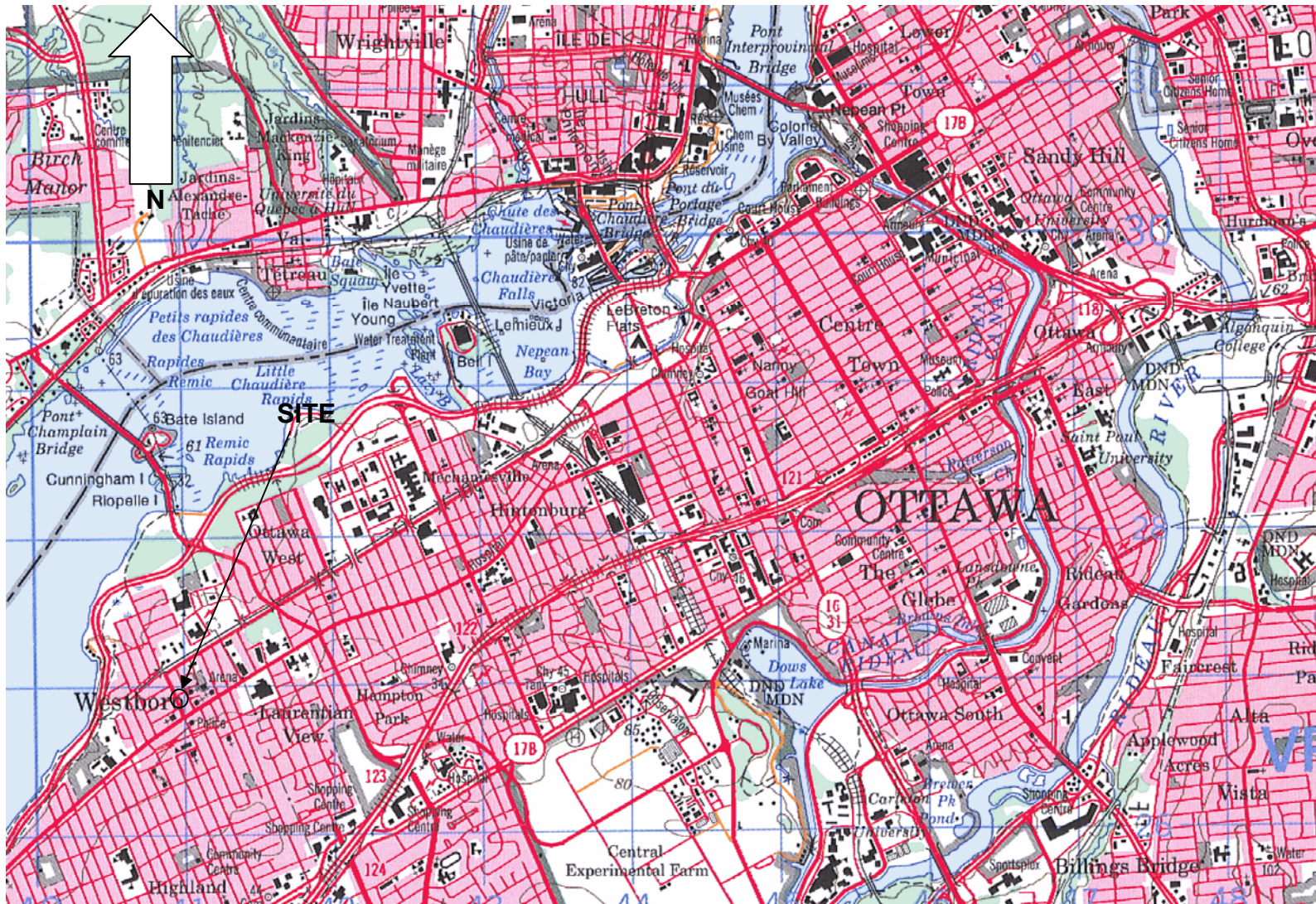


Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment
366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT B

TOPOGRAPHIC MAP



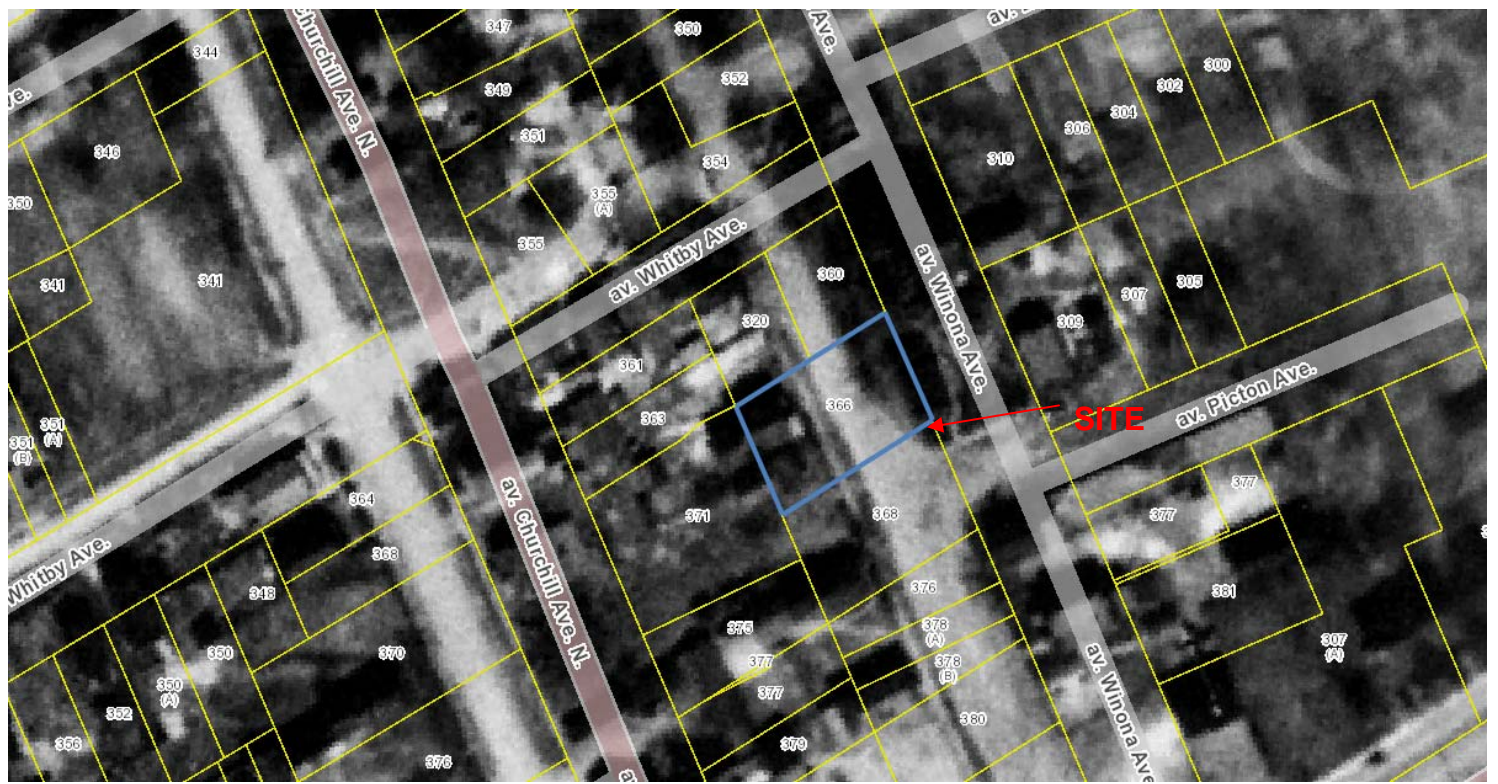


Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment
366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT C
AIR PHOTOGRAPHS

AIR PHOTOGRAPH



1928



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



1958



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



1965



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



1976

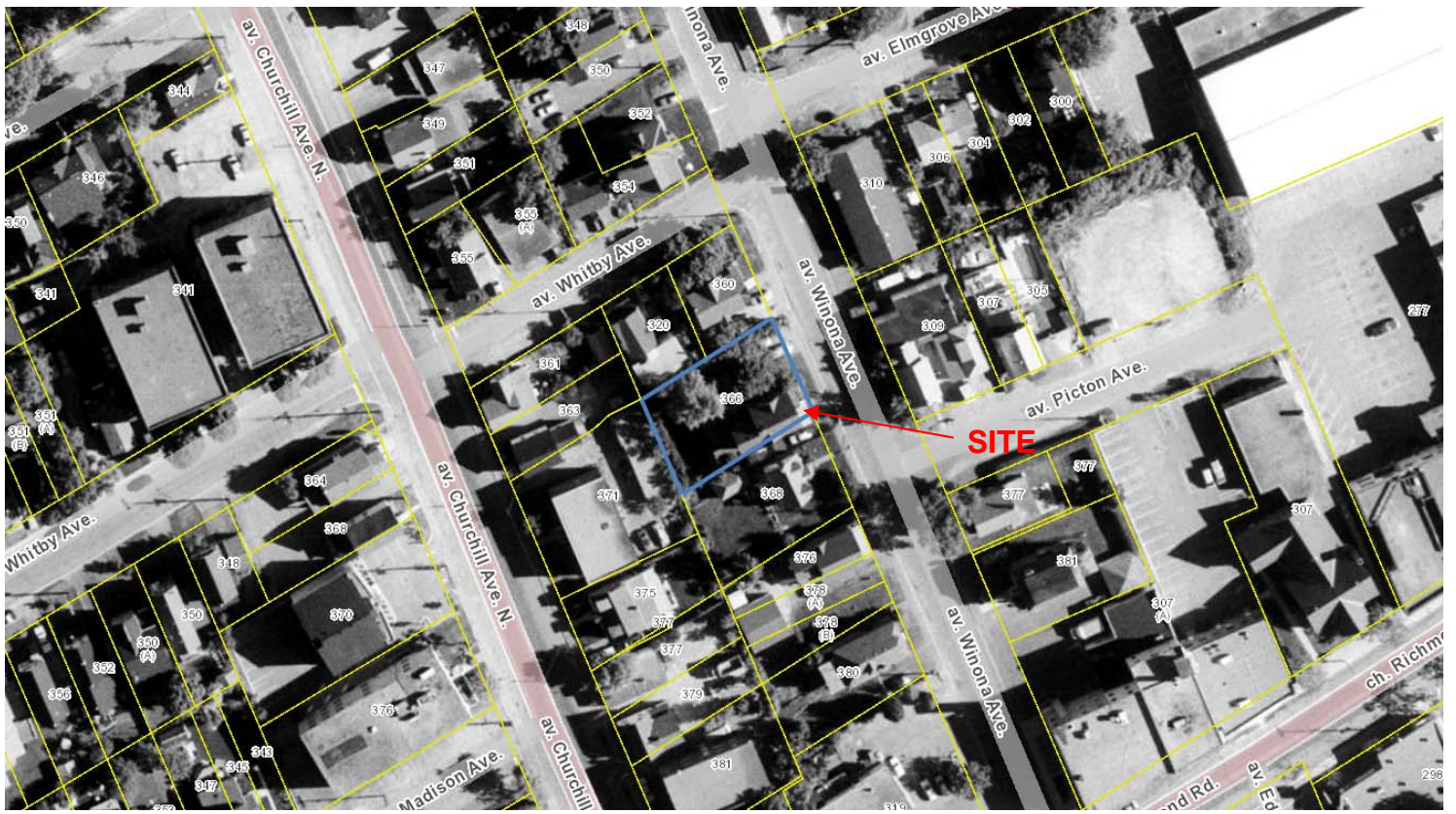


Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



1991



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



2002



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



2007



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



2011



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



2015



Kollaard Associates
Engineers

Project No. 211282

Date December 2021

AIR PHOTOGRAPH



2019



Kollaard Associates
Engineers

Project No. 211282

Date December 2021



Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment

366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT D

CITY OF OTTAWA CORRESPONDENCE



Kollaard Associates

Engineers

210 Prescott Street

P.O. Box 189

Kemptville, Ontario K0G 1J0

Civil • Geotechnical •
Structural • Environmental •
Hydrogeology •

(613) 860-0923

FAX: (613) 258-0475

December 6, 2021

211282

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

Attention: To whom it may concern

Re: ENVIRONMENTAL SEARCH REQUEST
366 WINONA AVENUE
CITY OF OTTAWA, ONTARIO

Dear Sir/Madam:

Kollaard Associates Inc. was retained by Falsetto Homes Inc. to carry out a Phase I ESA for the above noted site. Kollaard Associates Inc. hereby requests that the City of Ottawa conduct a search of all environmental databases, including the Historical Land Use Inventory ("HLUI"). Kollaard Associates Inc. is interested in any information pertaining to the environmental condition of the property and adjoining areas including, but not limited to past environmental reports, orders, violations of environmental statutes, regulations or by-laws, certificates, approvals, permits and any other environmental information.

Please find attached the consent letter, HLUI disclaimer form, and the Request for Information form. We thank you for your cooperation in this matter and look forward to your reply.

If you should require further information, please do not hesitate to contact the requestor at dean@kollaard.ca or by telephone at (613) 860-0923, Ext 225.

Sincerely,
KOLLAARD ASSOCIATES, INC.

Dean Tataryn, B.E.S., EP.



Professional Engineers
Ontario

Authorized by the Association of Professional Engineers
of Ontario to offer professional engineering services.



Kollaard Associates

Engineers

210 Prescott Street
P.O. Box 189
Kemptville, Ontario K0G 1J0

Civil • Geotechnical •
Structural • Environmental •
Hydrogeology •

(613) 860-0923

FAX: (613) 258-0475

December 6, 2021

211282

Falsetto Homes Inc.
52 Sullivan Avenue
Ottawa, ON
K2G 1V2

Re: Consent to Disclose Information
366 Winona Avenue
City of Ottawa, Ontario

Dear Sir/Madam,

We have been retained to perform a Phase I Environmental Site Assessment (ESA) for the above noted property located within the City of Ottawa, Ontario.

We are requesting consent from you, the owner of 366 Winona Avenue for the City of Ottawa to disclose information for the purpose of the Phase I Environmental Site Assessment. This will authorize the City of Ottawa to release any relevant information about the property to the requester.

To provide consent, please sign and date the following.

Dec, 6, 21

Owner/Representative Signature
(Falsetto Homes Inc.)

Date

Owner/Representative Name (Please Print)
(Falsetto Homes Inc)

Thank you for your assistance regarding this matter.

Sincerely,
KOLLAARD ASSOCIATES, INC.

Dean Tataryn, B.E.S., EP.



Professional Engineers
Ontario

Authorized by the Association of Professional Engineers
of Ontario to offer professional engineering services.

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:

366 Winona Avenue, Ottawa, Ontario

* Mandatory Field

Applicant/Agent Information:

Name:

KOLLAARD ASSOCIATES INC. (Dean Tataryn)

Mailing Address:

210 Prescott Street, Kemptville, Ontario

Telephone:

6138600923

Email Address:

dean@kollaard.ca

Registered Property Owner Information:

Same as above

Name:

Falsetto Homes

Mailing Address:

366 Winona Avenue, Ottawa, Ontario

Telephone:

613-324-3570

Email Address:

falsettohomes@rogers.com

Site Details

Legal Description
and PIN:

What is the land
currently used for?

Residential

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

Submittal Requirements

The following are required to be submitted with this application:

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

Disclaimer
For use with HLUI Database

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

The City, in providing information from the HLUI, to Kollaard Associates 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): 06/12/2021

Per: Dean Tataryn
(Please print name)

Title: Environmental Professional

Company: Kollaard Associates Inc.

City of Ottawa
Property Information
Source: https://maps.ottawa.ca/geoOttawa
Date/Time Generated: 2021-12-06, 10:52:59 a.m.

Property Parcel:
Calculated Parcel Area⁽¹⁾: 599.97 m² (6458.02 ft²) (0.06 ha)

Main Address:
366 WINONA AVE

Solid Waste Collection:
Waste Contractor: City
Zone: 3
Pickup Day/Calendar: FRIDAY/A

Ward Information
Number: 15
Ward Name: Kitchissippi
Councillor Name: Jeff Leiper

Property aerial photo



⁽¹⁾The property parcel area value shown is based on the parcel selected to generate the report.

March 04, 2022

Dean Tataryn
Kollaard Associates Inc.

Sent via email [dean@kollaard.ca]

Dear Dean Tataryn,

**Re: Information Request
366 Winona Avenue, Ottawa, Ontario ("Subject Property")**

Internal Department Circulation:

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

- **Disposals and Environmental Remediation Unit:** The City's Environmental Remediation Unit has environmental records on file pertaining to the subject property noted above either directly on or adjacent to the subject property. To submit requests for information under the Municipal Freedom of Information and Protection of Privacy Act, please visit <https://ottawa.ca/en/city-hall/accountability-and-transparency/accountability-framework/freedom-information-and-protection-privacy/access-information>

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

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

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

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

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Ashvinya Moorthy (She/Her)

Student Planner | Étudiante en Urbanism

Development Review West | Examen des projets d’aménagement Ouest

City of Ottawa | Ville d’Ottawa

613-580-2424 Ext. 23569

Ashvinaymoorthy.thatchinamoorthy@ottawa.ca

Per:

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

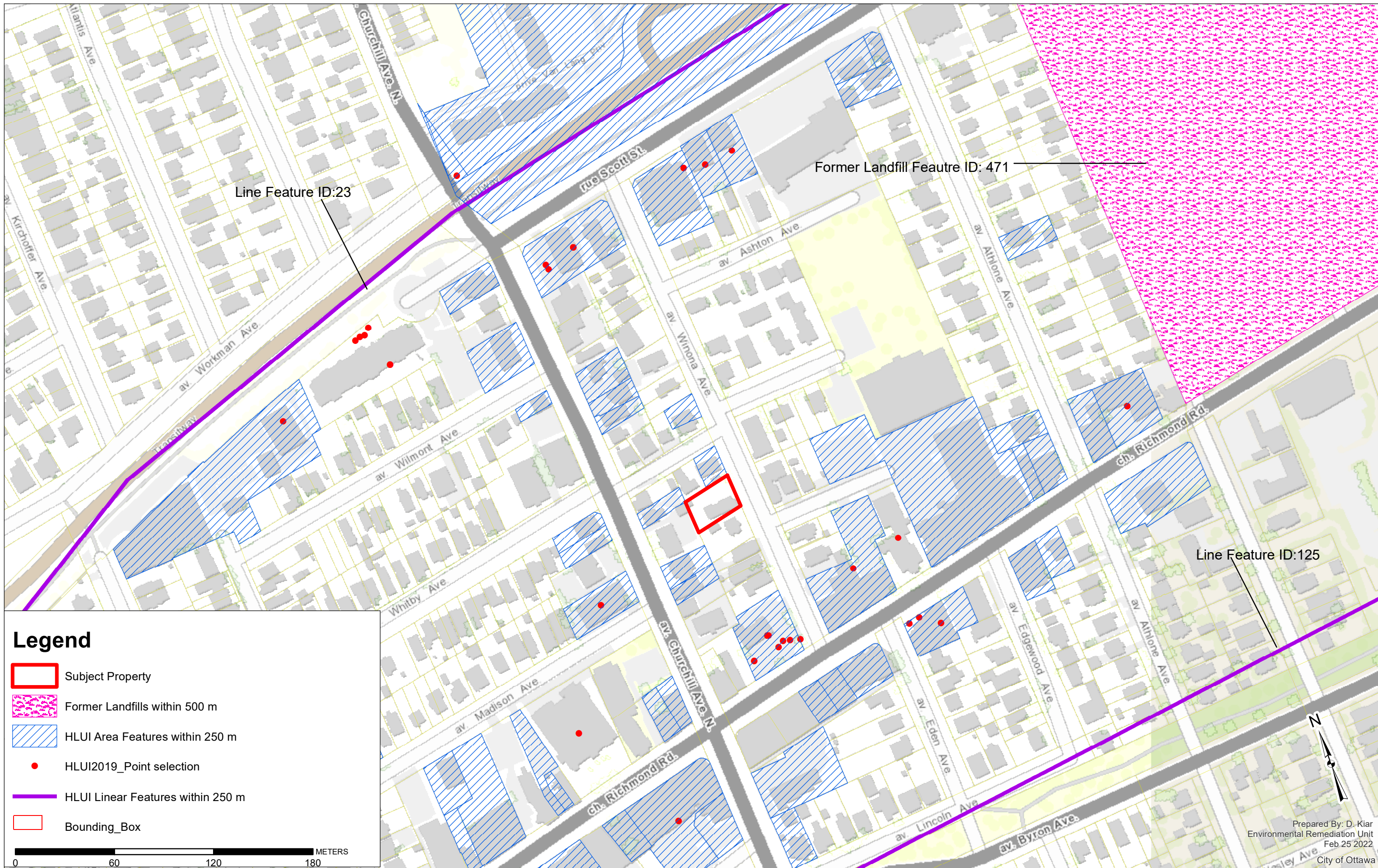
MB / JR

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. Insert Application Number

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment

366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT E

ECOLOG ERIS SERVICES



DATABASE REPORT

Project Property: 211282
366 Winona Avenue
Ottawa ON K1Z 5H7

Project No: 211282

Report Type: *Standard Report*

Order No: 21120600173

Requested by: *Kollaard Associates Inc.*

Date Completed: *December 9, 2021*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	27
Map.....	52
Aerial.....	53
Topographic Map.....	54
Detail Report.....	55
Unplottable Summary.....	198
Unplottable Report.....	200
Appendix: Database Descriptions.....	220
Definitions.....	229

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: 211282
366 Winona Avenue Ottawa ON K1Z 5H7

Project No: 211282

Coordinates:

Latitude: 45.393372
Longitude: -75.7537337
UTM Northing: 5,026,926.84
UTM Easting: 441,002.17
UTM Zone: 18T

Elevation: 220 FT
67.17 M

Order Information:

Order No: 21120600173
Date Requested: December 6, 2021
Requested by: Kollaard Associates 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	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	0	7	7
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	3	3
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	2	2
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	0	73	73
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	0	0
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	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	3	3
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	2	2
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	76	76
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	2	2
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	1	1
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	5	5
PINC	<i>Pipeline Incidents</i>	Y	0	12	12
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	1	1
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	17	17
SPL	<i>Ontario Spills</i>	Y	0	19	19
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	27	27
Total:			0	254	254

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>
--------------------	-----------	--------------------------	----------------	---------------------	--------------------------	------------------------

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

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>
1	SPL	CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W/43.3	-0.22	55
1	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W/43.3	-0.22	55
1	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W/43.3	-0.22	55
2	SPL	UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	N/44.3	-0.35	56
3	SCT	Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	SW/45.3	0.67	56
4	PINC	PIPELINE HIT - 2"	310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	NE/47.4	-0.34	57
4	SPL	Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	NE/47.4	-0.34	57
5	SCT	Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	SSW/48.2	0.67	57
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	58
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	58
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	58
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	58

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	59
6	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SE/51.2	0.68	59
7	CA	OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	N/54.6	-0.35	59
8	PINC	ENBRIDGE GAS INC	306 ELMGROVE AVE.,OTTAWA,ON,K1Z 6V1,CA ON	NE/59.9	-0.33	59
9	WWIS		380 winona ave Ottawa ON Well ID: 7354248	SE/60.6	0.68	60
10	EHS		305 Picton Avenue Ottawa ON K1Z 6V4	E/60.8	0.71	63
11	WWIS		380 winona ave Ottawa ON Well ID: 7354249	SSE/62.4	0.68	63
12	EHS		347 Churchill Ave N Ottawa ON K1Z5B8	WNW/68.0	-1.04	66
13	PINC		351 Churchill Avenue North, Ottawa ON K1Z 5B8	WNW/70.6	-1.04	66
13	ECA	M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	WNW/70.6	-1.04	66
14	PRT	TWENTY FIRST CENTURY MOTORS INC	319 RICHMOND RD OTTAWA ON K1Z6X7	SSE/73.4	1.00	67
14	FSTH	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	SSE/73.4	1.00	67
14	FSTH	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	SSE/73.4	1.00	67

<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>
14	GEN	Avenues Garage Ltd.	319 Richmond Rd Ottawa ON	SSE/73.4	1.00	68
14	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/73.4	1.00	68
14	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/73.4	1.00	68
14	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/73.4	1.00	68
14	EHS		319 Richmond Rd Ottawa ON K1Z6X7	SSE/73.4	1.00	68
14	EHS		319 Richmond Road Ottawa ON	SSE/73.4	1.00	69
14	EHS		319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE/73.4	1.00	69
14	EHS		319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE/73.4	1.00	69
14	EHS		319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE/73.4	1.00	69
14	EHS		319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE/73.4	1.00	70
15	EHS		348 Winona Avenue Ottawa ON K1Z 5H4	NNW/74.8	-1.49	70

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
16	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/86.9	1.00	70
16	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/86.9	1.00	71
16	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE/86.9	1.00	71
17	SPL	Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	NW/88.3	-1.29	72
17	PINC	ADBRO FORMING LTD	347 CHURCHILL AVE N,,OTTAWA,ON, K1Z 5B8,CA ON	NW/88.3	-1.29	72
18	WWIS		lot 31 con 1 ON <i>Well ID: 7292792</i>	SSE/89.9	1.00	73
19	GEN	METROTYPE GRAPHICS LTD.	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W/90.7	-0.38	74
19	GEN	METROTYPE GRAPHICS LTD.	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W/90.7	-0.38	74
19	GEN	METROTYPE GRAPHICS LTD. 26-238	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W/90.7	-0.38	74
19	GEN	METRO(OUT OF BUS) 26-238	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W/90.7	-0.38	74
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	75
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	75
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	75

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	76
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	76
19	EHS		364 Churchill Ave N Ottawa ON K1Z5C2	W/90.7	-0.38	76
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON	W/90.7	-0.38	77
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	77
19	GEN	Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W/90.7	-0.38	77
20	SPL	Hydro-Ottawa	341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	WNW/105.2	-1.31	78
21	GEN	Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW/105.6	-0.57	78
21	GEN	Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW/105.6	-0.57	78
21	GEN	Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW/105.6	-0.57	79
21	GEN	Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW/105.6	-0.57	79
22	PES	P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	ESE/108.6	1.74	80
22	SCT	GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	ESE/108.6	1.74	80

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
23	SCT	Imagnan Corp.	376 Churchill Ave N Suite 107 Ottawa ON K1Z 5C3	SW/110.5	-0.05	81
23	EHS		376 Churchill Avenue Ottawa ON	SW/110.5	-0.05	81
23	SCT	C.J.T. Surplus Equipment Ltd.	376 Churchill Ave N Suite 306 Ottawa ON K1Z 5C3	SW/110.5	-0.05	81
23	GEN	regional elevator	376 churchill road ottawa ON	SW/110.5	-0.05	81
24	WWIS		337 RICHMOND RD Ottawa ON Well ID: 7171703	SSW/112.3	1.14	81
25	PINC		337 Churchill Avenue, Ottawa ON	NW/117.4	-2.01	84
26	EHS		Winona and Wilmont Ottawa ON K1Z	WNW/118.8	-1.32	85
27	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW/125.2	-2.17	85
27	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW/125.2	-2.17	85
27	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW/125.2	-2.17	85
27	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW/125.2	-2.17	86
27	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW/125.2	-2.17	86
28	EHS		277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	E/126.0	0.76	86

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
29	EHS		337 Richmond Road Ottawa ON K2A 0E7	SSW/128.6	1.14	87
30	WWIS		ON <i>Well ID: 7224473</i>	E/132.9	0.76	87
31	GEN	Cassone Construction	300 Richmond Rd. Ottawa ON	SE/133.5	1.56	88
32	SCT	Forbie Activewear	314 Richmond Rd Ottawa ON K1Z 6X6	SE/133.8	1.53	88
33	EHS		Richmond Rd Churchill Ave N Ottawa ON	S/135.3	1.70	88
34	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE/135.5	1.53	88
34	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE/135.5	1.53	89
34	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE/135.5	1.53	89
35	SCT	Valberg Imaging	322 Richmond Rd Ottawa ON K1Z 6X6	SSE/136.7	1.58	89
35	EHS		322 Richmond Rd Ottawa ON K1Z6X6	SSE/136.7	1.58	90
36	EHS		345 Richmond Road Ottawa ON K2A 0E7	SSW/139.2	1.75	90
37	WWIS		ON <i>Well ID: 7233985</i>	W/139.9	-1.40	90
38	EHS		332 and 334 Richmond Road Ottawa ON	S/143.8	1.70	91

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
39	HINC		343 RICHMOND ROAD Ottawa ON K2A 0E7	SSW/144.1	1.75	91
40	SPL	PRIVATE RESIDENCE	HOUSE AT 356 WHITBY AVE FURNACE OIL TANK OTTAWA CITY ON K2A 0B5	WSW/145.6	-0.31	92
41	EHS		329 Churchill Avenue North Ottawa ON K1Z 5B8	NW/151.3	-2.32	92
41	GEN	ARCADIS CANADA INC.	329 Churchill Ave. North, Suite 200 Ottawa ON K1Z 5B8	NW/151.3	-2.32	92
42	EHS		329 Churchill Avenue North Ottawa ON K1Z 5B9	NW/151.3	-2.32	93
43	WWIS		298 Richmond Road Ottawa ON <i>Well ID: 7346074</i>	ESE/152.3	0.74	93
44	EHS		404 Eden Avenue Ottawa ON	SE/153.4	1.58	96
45	WWIS		324 RICHMOND ROAD Ottawa ON <i>Well ID: 7295754</i>	SSE/155.8	1.58	97
46	WWIS		298 Richmond Road Ottawa ON <i>Well ID: 7346073</i>	ESE/156.0	1.04	100
47	SCT	Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	E/156.8	0.83	103
47	SCT	Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	E/156.8	0.83	103
47	SCT	Apption Software Inc.	290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	E/156.8	0.83	103
47	SCT	Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	E/156.8	0.83	104

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
48	GEN	LES FRERES PROULX BROS. INC.	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WNW/156.9	-2.23	104
48	GEN	LES FRERES (OUT OF BUS) 24-556	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WNW/156.9	-2.23	104
48	SCT	gordongroup	334 Churchill Ave N Ottawa ON K1Z 5B9	WNW/156.9	-2.23	104
48	EHS		334 Churchill Avenue North Ottawa ON K1Z 5B9	WNW/156.9	-2.23	105
49	GEN	WESTBOROUGH PHARMASAVE	340 RICHMOND ROAD OTTAWA ON K2A 0E8	S/160.3	1.69	105
49	GEN	WESTBORO PHARMACY LTD	WESTBORO PHARMACY LIMITED 340 RICHMOND ROAD OTTAWA ON K2A 0E8	S/160.3	1.69	105
50	PINC	ENBRIDGE GAS INC	328 WINONA AVE.,OTTAWA,ON,K1Z 5H4, CA ON	NNW/160.9	-2.32	106
51	SPL	PRIVATE RESIDENCE	359 WHITBY AVENUE FURNACE OIL TANK OTTAWA CITY ON K2A 0B3	W/161.5	-1.30	106
52	SCT	BlackCherry Digital Media Inc.	346 Richmond Rd Suite 210 Ottawa ON K2A 0E8	SSW/163.3	1.69	107
53	WWIS		2090 SCOTT ST OTTAWA ON Well ID: 7302175	NW/164.2	-2.32	107
54	WWIS		2090 SCOTT ST OTTAWA ON Well ID: 7302176	NW/164.6	-2.25	110
55	WWIS		ON Well ID: 7201528	NW/164.8	-2.32	114
56	PINC	ENBRIDGE GAS INC	401 EDEN AVE.,OTTAWA,ON,K1Z 5J1,CA ON	ESE/166.1	1.81	114

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
57	GEN	561391 Ontario Inc.	350 Richmond Road Ottawa ON K2A 0E8	SSW/167.1	1.69	115
58	EHS		288 Richmond Road Ottawa ON K1Z 6X5	ESE/170.0	1.04	115
59	WWIS		281 RICHMOND RD Ottawa ON Well ID: 7317352	E/173.1	0.67	115
60	WWIS		ON Well ID: 1532963	ENE/175.3	-0.24	118
61	WWIS		2090 SCOTT ST OTTAWA ON Well ID: 7302178	NW/176.6	-2.25	121
62	SPL		2070 Scott Street Ottawa ON K1Z 6S9	NW/177.0	-2.90	124
62	EHS		2070 Scott St Ottawa ON K1Z 1A6	NW/177.0	-2.90	125
62	PTTW	Azure Westboro Ltd.	2070 Scott Street Ottawa, ON Canada ON	NW/177.0	-2.90	125
63	WWIS		2090 SCOTT ST OTTAWA ON Well ID: 7302177	NW/177.7	-2.25	126
64	EHS		363 Madison Ave Ottawa ON K2A0B6	WSW/179.9	-0.31	129
65	PINC	CORE CIVIL CONSTRUCTION INC.	349 WILMONT AVE,,OTTAWA,ON,K2A 0B2,CA ON	WNW/181.0	-2.51	129
66	GEN	EJspa Corporation	2090 Scott Street ottawa ON	NW/181.2	-2.90	129
66	EHS		2070 Scott St Ottawa ON K1Z 1A6	NW/181.2	-2.90	130

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
66	EHS		2070 Scott St Ottawa ON K1Z 1A6	NW/181.2	-2.90	130
66	EHS		2070 Scott St Ottawa ON K1Z 1A6	NW/181.2	-2.90	130
66	EHS		2070 Scott St Ottawa ON K1Z 1A6	NW/181.2	-2.90	130
67	WWIS		277 RICHMOND RD Ottawa ON <i>Well ID: 7317351</i>	E/181.8	0.86	130
68	EHS		354 Richmond Road Ottawa ON K2A 0E8	S/192.8	1.64	133
68	GEN	PEARL CLEANERS	354B RICHMOND ROAD OTTAWA ON K2A 0E8	S/192.8	1.64	134
69	EHS		2070-2074 Scott Street Ottawa ON	NW/195.7	-2.90	134
70	SPL		342 Athlone Avenue Ottawa ON K1Z 5M4	NE/196.3	-1.21	134
71	EHS		412 Churchill Ave Ottawa ON	S/196.4	1.62	135
71	EHS		412 Churchill Avenue Ottawa ON K1V 8Y5	S/196.4	1.62	135
71	SPL	Enbridge Gas Distribution Inc.	412 & 414 Churchill Ave. Ottawa ON	S/196.4	1.62	135
71	INC		412 & 414 Churchill Avenue, Ottawa ON	S/196.4	1.62	135
72	GEN	ALBERT & SON ENGRAVERS	412B CHURCHILL AVE. OTTAWA ON K1Z 5C6	S/196.4	1.62	136

<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>
73	HINC		267 Richmond Rd OTTAWA ON	E/196.5	0.69	136
73	GEN	850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	E/196.5	0.69	137
73	EHS		267 Richmond Road Ottawa ON K1Z 6X3	E/196.5	0.69	137
73	EHS		267 Richmond Road Ottawa ON K1Z 6X3	E/196.5	0.69	137
73	EHS		267 Richmond Road Ottawa ON K1Z 6X3	E/196.5	0.69	138
73	EHS		267 Richmond Road Ottawa ON K1Z 6X3	E/196.5	0.69	138
73	EHS		267 Richmond Road Ottawa ON K1Z 6X3	E/196.5	0.69	138
74	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N/199.5	-2.39	138
74	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N/199.5	-2.39	138
74	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N/199.5	-2.39	139
74	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N/199.5	-2.39	139
74	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N/199.5	-2.39	139
75	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON	N/203.2	-2.39	139

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7335312			
76	GEN	WAJAX INDUSTRIES LTD.	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW/203.8	-3.31	142
76	GEN	WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW/203.8	-3.31	143
76	GEN	WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW/203.8	-3.31	143
76	GEN	WAJAX (OUT OF BUSINESS) 41-215	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW/203.8	-3.31	143
76	GEN	WAJAX INDUSTRIES LTD. (OUT OF BUSINESS)	2114 SCOTT STREET OTTAWA ON K1Z 6S8	NW/203.8	-3.31	143
77	WWIS		SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Well ID: 7245885	ENE/204.6	-1.22	144
78	SPL	Kiewit Eurovia Vinci	rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	NW/206.1	-3.32	146
79	WWIS		2050 Scott St Ottawa ON Well ID: 7335208	N/206.2	-2.39	146
80	PES	DOVERS HARDWARE	356 RICHMOND ROAD OTTAWA ON K2A 0E8	SSW/207.3	1.69	150
80	EHS		356 Richmond Road Ottawa ON K2A 0E8	SSW/207.3	1.69	150
80	EHS		356 Richmond Road Ottawa ON	SSW/207.3	1.69	150
80	PES	DOVERS HARDWARE	356 RICHMOND ROAD OTTAWA ON K2A0E7	SSW/207.3	1.69	150
81	EHS		2050 Scott Street Ottawa ON K1Z 6T1	N/207.6	-2.39	151

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
82	EHS		2060 Scott Street Ottawa ON K1Z 6T1	NNW/208.2	-2.22	151
83	CA	874193 ONTARIO LTD.-PT. LOT 12/CONC.A &I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	NW/208.4	-3.32	151
83	CA	OTTAWA CITY - FERNDALE AVE.	CHURCHILL AVE./SCOTT ST OTTAWA CITY ON	NW/208.4	-3.32	152
83	CA	874193 ONTARIO INC.-PT. LOT 12/CONC. A&I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	NW/208.4	-3.32	152
84	CA	BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	N/209.4	-2.39	152
84	EBR	Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	N/209.4	-2.39	152
84	WWIS		2046 SCOTT ST. OTTAWA ON Well ID: 7170723	N/209.4	-2.39	153
84	SPL		2046 Scott St Ottawa ON	N/209.4	-2.39	156
84	PINC	PIPELINE HIT - 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1, CA ON	N/209.4	-2.39	157
84	PINC	PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6, CA ON	N/209.4	-2.39	157
85	CA	R.M. OF OTTAWA-CARLETON	SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	NNW/210.8	-3.03	158
86	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON Well ID: 7335313	N/213.2	-2.36	158
87	SPL	Enbridge Gas Distribution Inc.	412 Edgewood Avenue Ottawa ON	ESE/213.9	1.60	161

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
87	PINC	PIPELINE HIT 1/2"	412 EDGEWOOD AVE.,OTTAWA,ON,K1Z 5K5,CA ON	ESE/213.9	1.60	162
88	EHS		270 Richmond Rd Ottawa ON K1Z6X2	E/214.8	0.87	162
89	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON Well ID: 7335311	N/219.2	-2.36	162
90	EHS		2100 Scott Street Ottawa ON K1Z 5B9	WNW/222.9	-3.33	166
90	EHS		2100 Scott Street Ottawa ON K1Z 5B9	WNW/222.9	-3.33	166
91	GEN	LAMBLE PHOTO-LAB SERVICES 24-946	371 ATHLONE AVE. OTTAWA ON K1Z 5M3	E/223.4	0.70	166
91	SCT	Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E/223.4	0.70	166
91	SCT	Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E/223.4	0.70	167
92	SPL	8596239 Canada Inc. <UNOFFICIAL>	400 Athlone Ave Ottawa ON	E/223.4	1.73	167
93	EHS		2026 Scott Street Ottawa ON K1Z 5M4	NNE/223.6	-2.31	167
94	GEN	VELO SPORTABLE CYCLE	358 RICHMOND ROAD OTTAWA ON K2A 0E8	SSW/224.8	1.69	167
94	GEN	1534244 Ontario Inc	358 Richmond Road Ottawa ON	SSW/224.8	1.69	168
95	WWIS		2046 SCOTT ST. OTTAWA ON	N/228.2	-2.36	168

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7170722			
96	WWIS		TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON Well ID: 7136557	E/228.3	0.70	172
97	SPL	Enbridge Gas Distribution Inc.	263 Richmond Rd Ottawa ON	E/230.6	0.70	174
98	SPL	ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	E/230.6	0.70	175
98	SCT	Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	E/230.6	0.70	175
99	PINC	ZONE 5 LANDSCAPING INC	409 EDGEWOOD AVE,,OTTAWA,ON,K1Z 5K6,CA ON	ESE/231.5	1.69	175
99	SPL	Enbridge Gas Distribution Inc.	409 Edgewood Avenue Ottawa ON	ESE/231.5	1.69	176
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	176
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	177
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	177
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	177
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	177
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	177
100	EHS		349 Danforth Avenue Ottawa ON K2A 0E1	SSW/232.5	1.65	178

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
101	GEN	AL PARSONS (OUT OF BUSINESS)	376 MADISON AVE. OTTAWA ON K2A 0B7	SW/237.7	0.79	178
101	GEN	AL PARSONS (OUT OF BUSINESS) 02-233	376 MADISON AVE. OTTAWA ON K2A 0B7	SW/237.7	0.79	178
102	GEN	JOSEPH C. GAFFNEY	372 RICHMOND ROAD OTTAWA ON K2A 0E8	SW/240.3	0.82	178
102	GEN	JOSEPH C. GAFFNEY 22-433	372 RICHMOND ROAD OTTAWA ON K2A 0E8	SW/240.3	0.82	179
103	WWIS		388 RICHMOND RD OTTAWA ON <i>Well ID: 7305577</i>	SW/240.5	0.68	179
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON	SSW/241.9	1.71	182
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	182
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	182
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	183
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	183
104	GEN	Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	183
104	GEN	Mountain Equipment Co-op Ottawa	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	184
104	GEN	Mountain Equipment Co-op Ottawa	366 Richmond Road Ottawa ON K2A 0E8	SSW/241.9	1.71	184

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
104	PES	MOUNTAIN EQUIPMENT CO-OPERATIVE	366 RICHMOND RD OTTAWA ON K2A 0E8	SSW/241.9	1.71	184
104	PES	MEC MOUNTAIN EQUIPMENT COMPANY LTD.	366 RICHMOND RD OTTAWA ON K2A 0E8	SSW/241.9	1.71	185
104	EHS		366 Richmond Rd Ottawa ON K2A 0E8	SSW/241.9	1.71	185
104	EHS		366 Richmond Rd Ottawa ON K2A 0E8	SSW/241.9	1.71	185
104	EHS		366 Richmond Rd Ottawa ON K2A 0E8	SSW/241.9	1.71	185
105	WWIS		255 RICHMOND RD OTTAWA ON Well ID: 7300861	E/243.1	0.68	186
106	EHS		424 Churchill Avenue Ottawa ON K1Z 5C8	S/246.4	2.72	188
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1N 6B5	S/246.4	2.72	188
106	GEN	LAUNDRY LAND 24-215	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	189
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	189
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	189
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	190
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	190

<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>
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S/246.4	2.72	190
106	GEN	LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON	S/246.4	2.72	190
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	191
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	191
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	191
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	192
106	CDRY	Laundry Land Cleaning	424 Churchill Ave N Ottawa ON K1Z5C8	S/246.4	2.72	192
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	192
106	GEN	LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S/246.4	2.72	192
106	EHS		424 Churchill Avenue North Ottawa ON K1Z 5C8	S/246.4	2.72	193
106	GEN	DAVID HO	424 Churchill Ave Ottawa ON K1Z 5C8	S/246.4	2.72	193
107	SPL	MOTOR VEHICLE	259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	E/246.5	0.68	193
108	SCT	FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	ENE/246.9	-1.32	194

<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>
109	EBR	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	E/249.4	0.68	194
109	EHS		255 Richmond Road Ottawa ON K1Z 6X1	E/249.4	0.68	195
109	CA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E/249.4	0.68	195
109	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/249.4	0.68	195
109	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/249.4	0.68	195
109	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/249.4	0.68	196
109	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	E/249.4	0.68	196
109	ECA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E/249.4	0.68	196
109	SPL		255 Richmond Rd Ottawa; Ottawa ON NA	E/249.4	0.68	197

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 7 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>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E	249.40	109

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	N	54.61	7
874193 ONTARIO LTD.-PT. LOT 12/CONC.A &I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	NW	208.36	83
OTTAWA CITY - FERNDALE AVE.	CHURCHILL AVE./SCOTT ST OTTAWA CITY ON	NW	208.36	83
874193 ONTARIO INC.-PT. LOT 12/CONC. A&I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	NW	208.36	83
BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	N	209.39	84
R.M. OF OTTAWA-CARLETON	SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	NNW	210.79	85

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2019 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Laundry Land Cleaning	424 Churchill Ave N Ottawa ON K1Z5C8	S	246.37	106

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 3 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>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	73.41	14
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	73.41	14
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	73.41	14

EBR - Environmental Registry

A search of the EBR database, dated 1994- Sep 30, 2021 has found that there are 2 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>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	E	249.40	109
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	N	209.39	84

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Sep 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>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E	249.40	109

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	WNW	70.57	13

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 73 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>
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	380 Winona Ave Ottawa ON K1Z 5H7	SE	51.15	6
	305 Picton Avenue Ottawa ON K1Z 6V4	E	60.79	10
	319 Richmond Rd Ottawa ON K1Z6X7	SSE	73.41	14

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	319 Richmond Road Ottawa ON	SSE	73.41	<u>14</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE	73.41	<u>14</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE	73.41	<u>14</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE	73.41	<u>14</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE	73.41	<u>14</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	SSE	73.41	<u>14</u>
	277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	E	125.97	<u>28</u>
	337 Richmond Road Ottawa ON K2A 0E7	SSW	128.62	<u>29</u>
	Richmond Rd Churchill Ave N Ottawa ON	S	135.34	<u>33</u>
	322 Richmond Rd Ottawa ON K1Z6X6	SSE	136.68	<u>35</u>
	345 Richmond Road Ottawa ON K2A 0E7	SSW	139.23	<u>36</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	332 and 334 Richmond Road Ottawa ON	S	143.82	<u>38</u>
	404 Eden Avenue Ottawa ON	SE	153.44	<u>44</u>
	288 Richmond Road Ottawa ON K1Z 6X5	ESE	170.04	<u>58</u>
	354 Richmond Road Ottawa ON K2A 0E8	S	192.78	<u>68</u>
	412 Churchill Ave Ottawa ON	S	196.43	<u>71</u>
	412 Churchill Avenue Ottawa ON K1V 8Y5	S	196.43	<u>71</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	267 Richmond Road Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
	356 Richmond Road Ottawa ON K2A 0E8	SSW	207.26	<u>80</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	356 Richmond Road Ottawa ON	SSW	207.26	<u>80</u>
	270 Richmond Rd Ottawa ON K1Z6X2	E	214.77	<u>88</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	349 Danforth Avenue Ottawa ON K2A 0E1	SSW	232.53	<u>100</u>
	366 Richmond Rd Ottawa ON K2A 0E8	SSW	241.86	<u>104</u>
	366 Richmond Rd Ottawa ON K2A 0E8	SSW	241.86	<u>104</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	366 Richmond Rd Ottawa ON K2A 0E8	SSW	241.86	104
	424 Churchill Avenue Ottawa ON K1Z 5C8	S	246.37	106
	424 Churchill Avenue North Ottawa ON K1Z 5C8	S	246.37	106
	255 Richmond Road Ottawa ON K1Z 6X1	E	249.40	109

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W	43.29	1
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W	43.29	1
	347 Churchill Ave N Ottawa ON K1Z5B8	WNW	68.04	12
	348 Winona Avenue Ottawa ON K1Z 5H4	NNW	74.76	15
	364 Churchill Ave N Ottawa ON K1Z5C2	W	90.72	19
	376 Churchill Avenue Ottawa ON	SW	110.47	23
	Winona and Wilmont Ottawa ON K1Z	WNW	118.78	26

329 Churchill Avenue North Ottawa ON K1Z 5B8	NW	151.29	<u>41</u>
329 Churchill Avenue North Ottawa ON K1Z 5B9	NW	151.33	<u>42</u>
334 Churchill Avenue North Ottawa ON K1Z 5B9	WNW	156.94	<u>48</u>
2070 Scott St Ottawa ON K1Z 1A6	NW	177.03	<u>62</u>
363 Madison Ave Ottawa ON K2A0B6	WSW	179.90	<u>64</u>
2070 Scott St Ottawa ON K1Z 1A6	NW	181.18	<u>66</u>
2070 Scott St Ottawa ON K1Z 1A6	NW	181.18	<u>66</u>
2070 Scott St Ottawa ON K1Z 1A6	NW	181.18	<u>66</u>
2070 Scott St Ottawa ON K1Z 1A6	NW	181.18	<u>66</u>
2070-2074 Scott Street Ottawa ON	NW	195.66	<u>69</u>
2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N	199.48	<u>74</u>
2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N	199.48	<u>74</u>
2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N	199.48	<u>74</u>

2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N	199.48	74
2046 to 2050 Scott Street Ottawa ON K1Z 6T1	N	199.48	74
2050 Scott Street Ottawa ON K1Z 6T1	N	207.62	81
2060 Scott Street Ottawa ON K1Z 6T1	NNW	208.23	82
2100 Scott Street Ottawa ON K1Z 5B9	WNW	222.92	90
2100 Scott Street Ottawa ON K1Z 5B9	WNW	222.92	90
2026 Scott Street Ottawa ON K1Z 5M4	NNE	223.64	93

FST - Fuel Storage Tank

A search of the FST database, dated May 31, 2021 has found that there are 3 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>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	86.88	16
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	86.88	16
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	SSE	86.88	16

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>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	SSE	73.41	<u>14</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	SSE	73.41	<u>14</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Aug 31, 2021 has found that there are 76 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>
Avenues Garage Ltd.	319 Richmond Rd Ottawa ON	SSE	73.41	<u>14</u>
Cassone Construction	300 Richmond Rd. Ottawa ON	SE	133.50	<u>31</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE	135.47	<u>34</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE	135.47	<u>34</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SE	135.47	<u>34</u>
WESTBOROUGH PHARMASAVE	340 RICHMOND ROAD OTTAWA ON K2A 0E8	S	160.28	<u>49</u>
WESTBORO PHARMACY LTD	WESTBORO PHARMACY LIMITED 340 RICHMOND ROAD OTTAWA ON K2A 0E8	S	160.28	<u>49</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
561391 Ontario Inc.	350 Richmond Road Ottawa ON K2A 0E8	SSW	167.10	<u>57</u>
PEARL CLEANERS	354B RICHMOND ROAD OTTAWA ON K2A 0E8	S	192.78	<u>68</u>
ALBERT & SON ENGRAVERS	412B CHURCHILL AVE. OTTAWA ON K1Z 5C6	S	196.43	<u>72</u>
850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	E	196.54	<u>73</u>
LAMBLE PHOTO-LAB SERVICES 24-946	371 ATHLONE AVE. OTTAWA ON K1Z 5M3	E	223.37	<u>91</u>
VELO SPORTABLE CYCLE	358 RICHMOND ROAD OTTAWA ON K2A 0E8	SSW	224.77	<u>94</u>
1534244 Ontario Inc	358 Richmond Road Ottawa ON	SSW	224.77	<u>94</u>
AL PARSONS (OUT OF BUSINESS)	376 MADISON AVE. OTTAWA ON K2A 0B7	SW	237.66	<u>101</u>
AL PARSONS (OUT OF BUSINESS) 02-233	376 MADISON AVE. OTTAWA ON K2A 0B7	SW	237.66	<u>101</u>
JOSEPH C. GAFFNEY	372 RICHMOND ROAD OTTAWA ON K2A 0E8	SW	240.26	<u>102</u>
JOSEPH C. GAFFNEY 22-433	372 RICHMOND ROAD OTTAWA ON K2A 0E8	SW	240.26	<u>102</u>
Mountain Equipment Co-op	366 Richmond Road Ottawa ON	SSW	241.86	<u>104</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op Ottawa	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
Mountain Equipment Co-op Ottawa	366 Richmond Road Ottawa ON K2A 0E8	SSW	241.86	104
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1N 6B5	S	246.37	106
LAUNDRY LAND 24-215	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 CHURCHILL AVENUE OTTAWA ON	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
LAUNDRY LAND	424 Churchill ave. Ottawa ON K1Z 5C8	S	246.37	106
DAVID HO	424 Churchill Ave Ottawa ON K1Z 5C8	S	246.37	106
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	249.40	109

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	249.40	109
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	249.40	109
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	E	249.40	109

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
METROTYPE GRAPHICS LTD.	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W	90.72	19
METROTYPE GRAPHICS LTD.	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W	90.72	19

METROTYPE GRAPHICS LTD. 26-238	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W	90.72	19
METRO(OUT OF BUS) 26-238	364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corporation	364 Churchill Avenue North Ottawa ON K1Z 5C2	W	90.72	19
Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW	105.57	21
Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW	105.57	21
Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW	105.57	21
Cameron Veterinary Professional Corp	348 Whitby Ave Ottawa ON K2A 0B5	WSW	105.57	21
regional elevator	376 churchill road ottawa ON	SW	110.47	23
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW	125.16	27
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW	125.16	27
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW	125.16	27

Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW	125.16	27
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WNW	125.16	27
ARCADIS CANADA INC.	329 Churchill Ave. North, Suite 200 Ottawa ON K1Z 5B8	NW	151.29	41
LES FRERES PROULX BROS. INC.	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WNW	156.94	48
LES FRERES (OUT OF BUS) 24- 556	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WNW	156.94	48
EJspa Corporation	2090 Scott Street ottawa ON	NW	181.18	66
WAJAX INDUSTRIES LTD.	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW	203.84	76
WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW	203.84	76
WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW	203.84	76
WAJAX (OUT OF BUSINESS) 41- 215	2114 SCOTT ST. OTTAWA ON K1Z 6S8	NW	203.84	76
WAJAX INDUSTRIES LTD. (OUT OF BUSINESS)	2114 SCOTT STREET OTTAWA ON K1Z 6S8	NW	203.84	76

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 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>
	343 RICHMOND ROAD Ottawa ON K2A 0E7	SSW	144.05	39
	267 Richmond Rd OTTAWA ON	E	196.54	73

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated May 31, 2021 has found that there are 1 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>
	412 & 414 Churchill Avenue, Ottawa ON	S	196.43	71

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Sep 30, 2021 has found that there are 5 PES 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>
P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	ESE	108.64	22
DOVERS HARDWARE	356 RICHMOND ROAD OTTAWA ON K2A0E7	SSW	207.26	80
DOVERS HARDWARE	356 RICHMOND ROAD OTTAWA ON K2A 0E8	SSW	207.26	80
MOUNTAIN EQUIPMENT CO- OPERATIVE	366 RICHMOND RD OTTAWA ON K2A 0E8	SSW	241.86	104
MEC MOUNTAIN EQUIPMENT COMPANY LTD.	366 RICHMOND RD OTTAWA ON K2A 0E8	SSW	241.86	104

PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 12 PINC 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>
ENBRIDGE GAS INC	401 EDEN AVE.,OTTAWA,ON,K1Z 5J1,CA ON	ESE	166.09	<u>56</u>
PIPELINE HIT 1/2"	412 EDGEWOOD AVE.,OTTAWA,ON, K1Z 5K5,CA ON	ESE	213.86	<u>87</u>
ZONE 5 LANDSCAPING INC	409 EDGEWOOD AVE.,OTTAWA,ON, K1Z 5K6,CA ON	ESE	231.47	<u>99</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT - 2"	310 ELMGROVE AVE.,OTTAWA,ON, K1Z 6V1,CA ON	NE	47.42	<u>4</u>
ENBRIDGE GAS INC	306 ELMGROVE AVE.,OTTAWA,ON, K1Z 6V1,CA ON	NE	59.93	<u>8</u>
	351 Churchill Avenue North, Ottawa ON K1Z 5B8	WNW	70.57	<u>13</u>
ADBRO FORMING LTD	347 CHURCHILL AVE N.,OTTAWA, ON,K1Z 5B8,CA ON	NW	88.27	<u>17</u>
	337 Churchill Avenue, Ottawa ON	NW	117.37	<u>25</u>
ENBRIDGE GAS INC	328 WINONA AVE.,OTTAWA,ON,K1Z 5H4,CA ON	NNW	160.94	<u>50</u>
CORE CIVIL CONSTRUCTION INC.	349 WILMONT AVE.,OTTAWA,ON, K2A 0B2,CA ON	WNW	180.99	<u>65</u>

PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA ON	N	209.39	84
PIPELINE HIT - 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA ON	N	209.39	84

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 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>
TWENTY FIRST CENTURY MOTORS INC	319 RICHMOND RD OTTAWA ON K1Z6X7	SSE	73.41	14

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Sep 30, 2021 has found that there are 1 PTTW 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>
Azure Westboro Ltd.	2070 Scott Street Ottawa, ON Canada ON	NW	177.03	62

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 17 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>
Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	SW	45.27	3
Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	SSW	48.20	5
GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	ESE	108.64	22

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Forbie Activewear	314 Richmond Rd Ottawa ON K1Z 6X6	SE	133.78	<u>32</u>
Valberg Imaging	322 Richmond Rd Ottawa ON K1Z 6X6	SSE	136.68	<u>35</u>
Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	E	156.82	<u>47</u>
Apption Software Inc.	290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	E	156.82	<u>47</u>
Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	E	156.82	<u>47</u>
Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	E	156.82	<u>47</u>
BlackCherry Digital Media Inc.	346 Richmond Rd Suite 210 Ottawa ON K2A 0E8	SSW	163.27	<u>52</u>
Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E	223.37	<u>91</u>
Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E	223.37	<u>91</u>
Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	E	230.61	<u>98</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
C.J.T. Surplus Equipment Ltd.	376 Churchill Ave N Suite 306 Ottawa ON K1Z 5C3	SW	110.47	<u>23</u>

Imagnan Corp.	376 Churchill Ave N Suite 107 Ottawa ON K1Z 5C3	SW	110.47	23
gordongroup	334 Churchill Ave N Ottawa ON K1Z 5B9	WNW	156.94	48
FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	ENE	246.86	108

SPL - Ontario Spills

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Enbridge Gas Distribution Inc.	412 & 414 Churchill Ave. Ottawa ON	S	196.43	71
Enbridge Gas Distribution Inc.	412 Edgewood Avenue Ottawa ON	ESE	213.86	87
8596239 Canada Inc. <UNOFFICIAL>	400 Athlone Ave Ottawa ON	E	223.37	92
Enbridge Gas Distribution Inc.	263 Richmond Rd Ottawa ON	E	230.58	97
ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	E	230.61	98
Enbridge Gas Distribution Inc.	409 Edgewood Avenue Ottawa ON	ESE	231.47	99
MOTOR VEHICLE	259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	E	246.52	107
	255 Richmond Rd Ottawa; Ottawa ON NA	E	249.40	109

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W	43.29	1
UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	N	44.29	2
Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	NE	47.42	4
Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	NW	88.27	17
Hydro-Ottawa	341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	WNW	105.22	20
PRIVATE RESIDENCE	HOUSE AT 356 WHITBY AVE FURNACE OIL TANK OTTAWA CITY ON K2A 0B5	WSW	145.58	40
PRIVATE RESIDENCE	359 WHITBY AVENUE FURNACE OIL TANK OTTAWA CITY ON K2A 0B3	W	161.54	51
	2070 Scott Street Ottawa ON K1Z 6S9	NW	177.03	62
	342 Athlone Avenue Ottawa ON K1Z 5M4	NE	196.32	70
Kiewit Eurovia Vinci	rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	NW	206.09	78
	2046 Scott St Ottawa ON	N	209.39	84

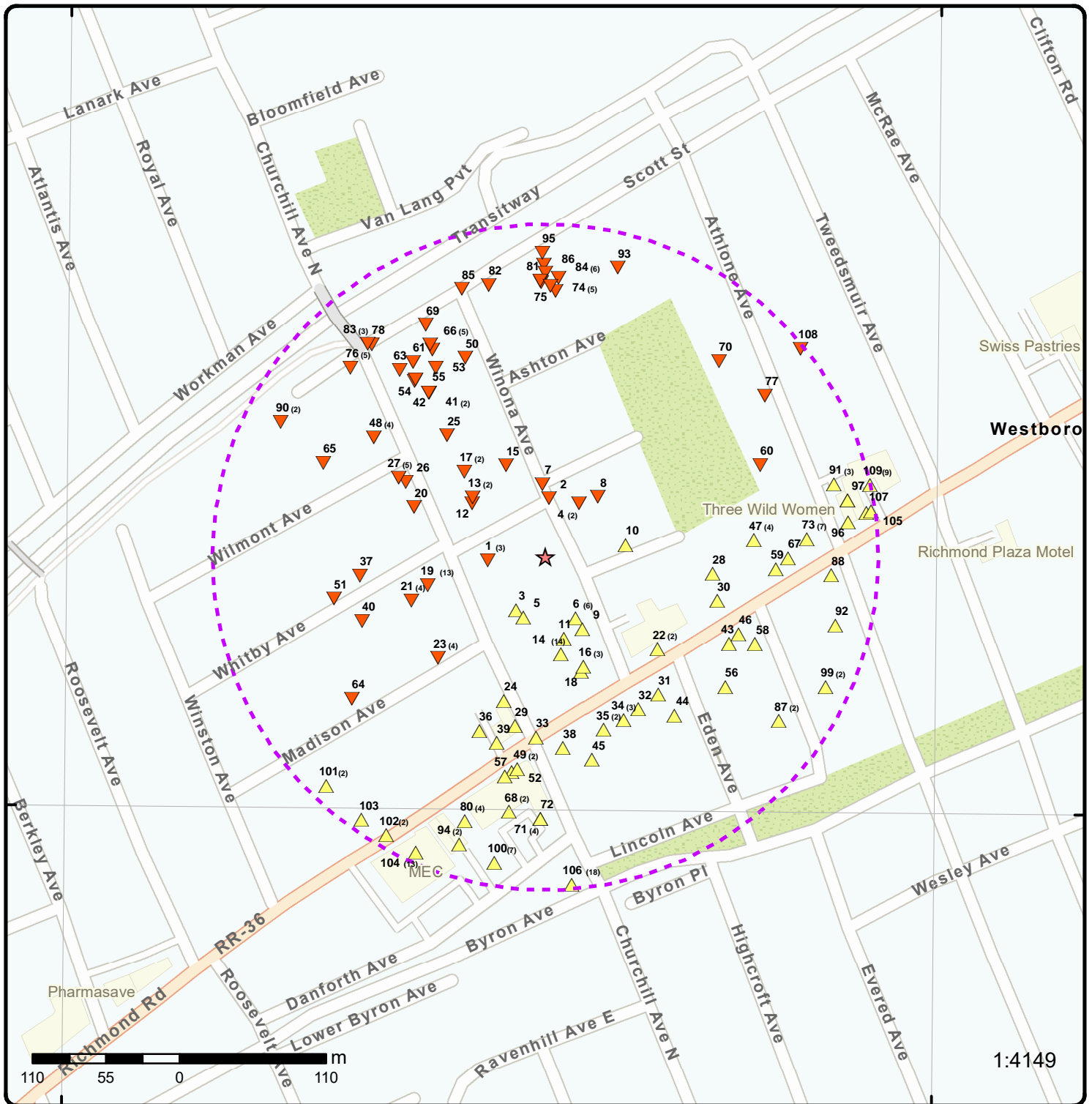
WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 27 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>
	380 winona ave Ottawa ON <i>Well ID: 7354248</i>	SE	60.61	<u>9</u>
	380 winona ave Ottawa ON <i>Well ID: 7354249</i>	SSE	62.39	<u>11</u>
	lot 31 con 1 ON <i>Well ID: 7292792</i>	SSE	89.94	<u>18</u>
	337 RICHMOND RD Ottawa ON <i>Well ID: 7171703</i>	SSW	112.26	<u>24</u>
	ON <i>Well ID: 7224473</i>	E	132.95	<u>30</u>
	298 Richmond Road Ottawa ON <i>Well ID: 7346074</i>	ESE	152.32	<u>43</u>
	324 RICHMOND ROAD Ottawa ON <i>Well ID: 7295754</i>	SSE	155.79	<u>45</u>
	298 Richmond Road Ottawa ON <i>Well ID: 7346073</i>	ESE	155.95	<u>46</u>
	281 RICHMOND RD Ottawa ON <i>Well ID: 7317352</i>	E	173.06	<u>59</u>
	277 RICHMOND RD Ottawa ON <i>Well ID: 7317351</i>	E	181.83	<u>67</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON <i>Well ID:</i> 7136557	E	228.33	<u>96</u>
	388 RICHMOND RD OTTAWA ON <i>Well ID:</i> 7305577	SW	240.49	<u>103</u>
	255 RICHMOND RD OTTAWA ON <i>Well ID:</i> 7300861	E	243.10	<u>105</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 7233985	W	139.86	<u>37</u>
	2090 SCOTT ST OTTAWA ON <i>Well ID:</i> 7302175	NW	164.20	<u>53</u>
	2090 SCOTT ST OTTAWA ON <i>Well ID:</i> 7302176	NW	164.63	<u>54</u>
	ON <i>Well ID:</i> 7201528	NW	164.84	<u>55</u>
	ON <i>Well ID:</i> 1532963	ENE	175.34	<u>60</u>
	2090 SCOTT ST OTTAWA ON <i>Well ID:</i> 7302178	NW	176.63	<u>61</u>
	2090 SCOTT ST OTTAWA ON <i>Well ID:</i> 7302177	NW	177.66	<u>63</u>
	2050 SCOTT ST lot 31 con 1 Ottawa ON <i>Well ID:</i> 7335312	N	203.20	<u>75</u>

SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON	ENE	204.57	<u>77</u>
<i>Well ID:</i> 7245885			
2050 Scott St Ottawa ON	N	206.18	<u>79</u>
<i>Well ID:</i> 7335208			
2046 SCOTT ST. OTTAWA ON	N	209.39	<u>84</u>
<i>Well ID:</i> 7170723			
2050 SCOTT ST lot 31 con 1 Ottawa ON	N	213.16	<u>86</u>
<i>Well ID:</i> 7335313			
2050 SCOTT ST lot 31 con 1 Ottawa ON	N	219.16	<u>89</u>
<i>Well ID:</i> 7335311			
2046 SCOTT ST. OTTAWA ON	N	228.17	<u>95</u>
<i>Well ID:</i> 7170722			



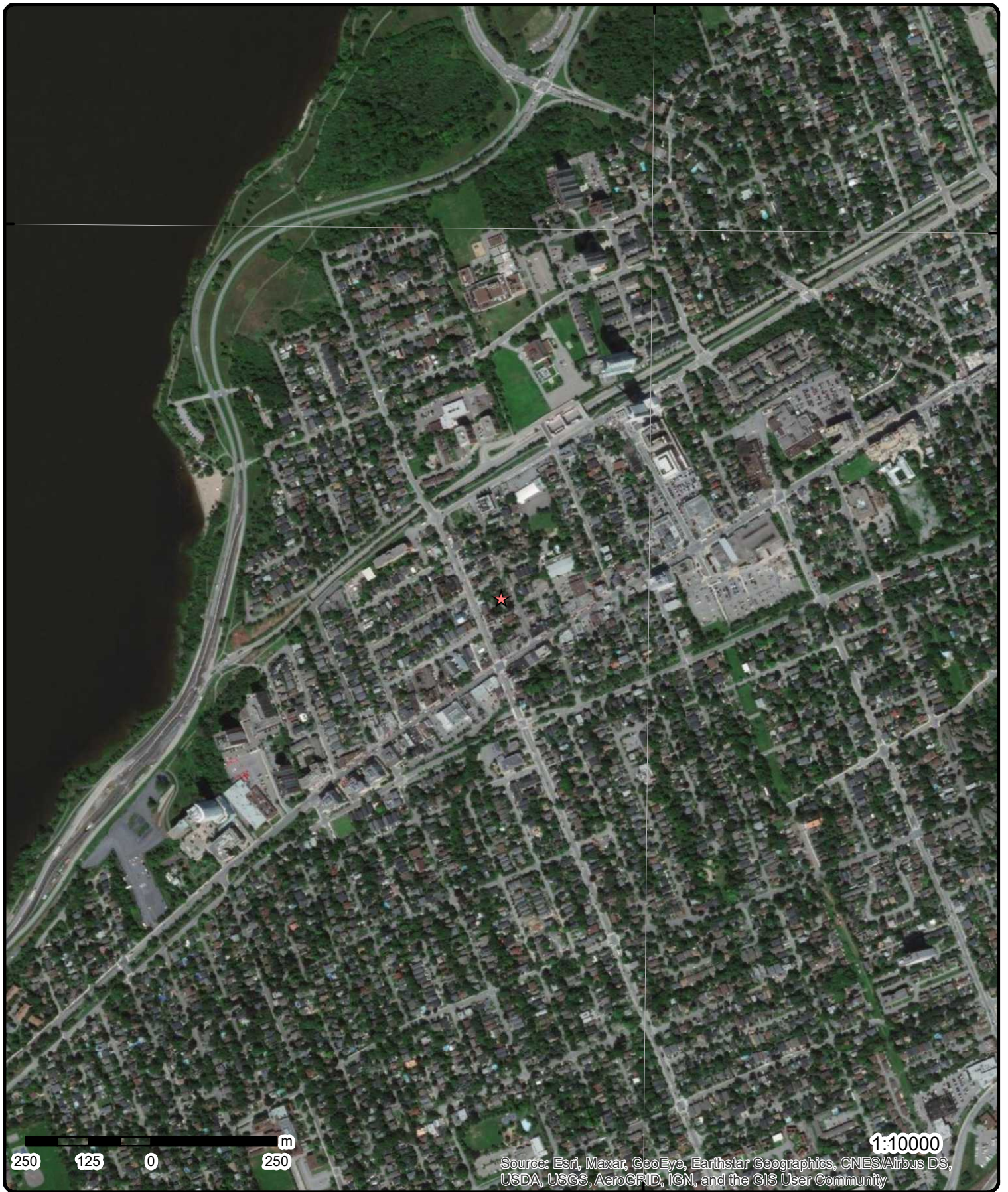
Map: 0.25 Kilometer Radius

Order Number: 21120600173

Address: 366 Winona Avenue, Ottawa, ON



Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Parkt (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	
		Hospital	



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

Aerial Year: 2020

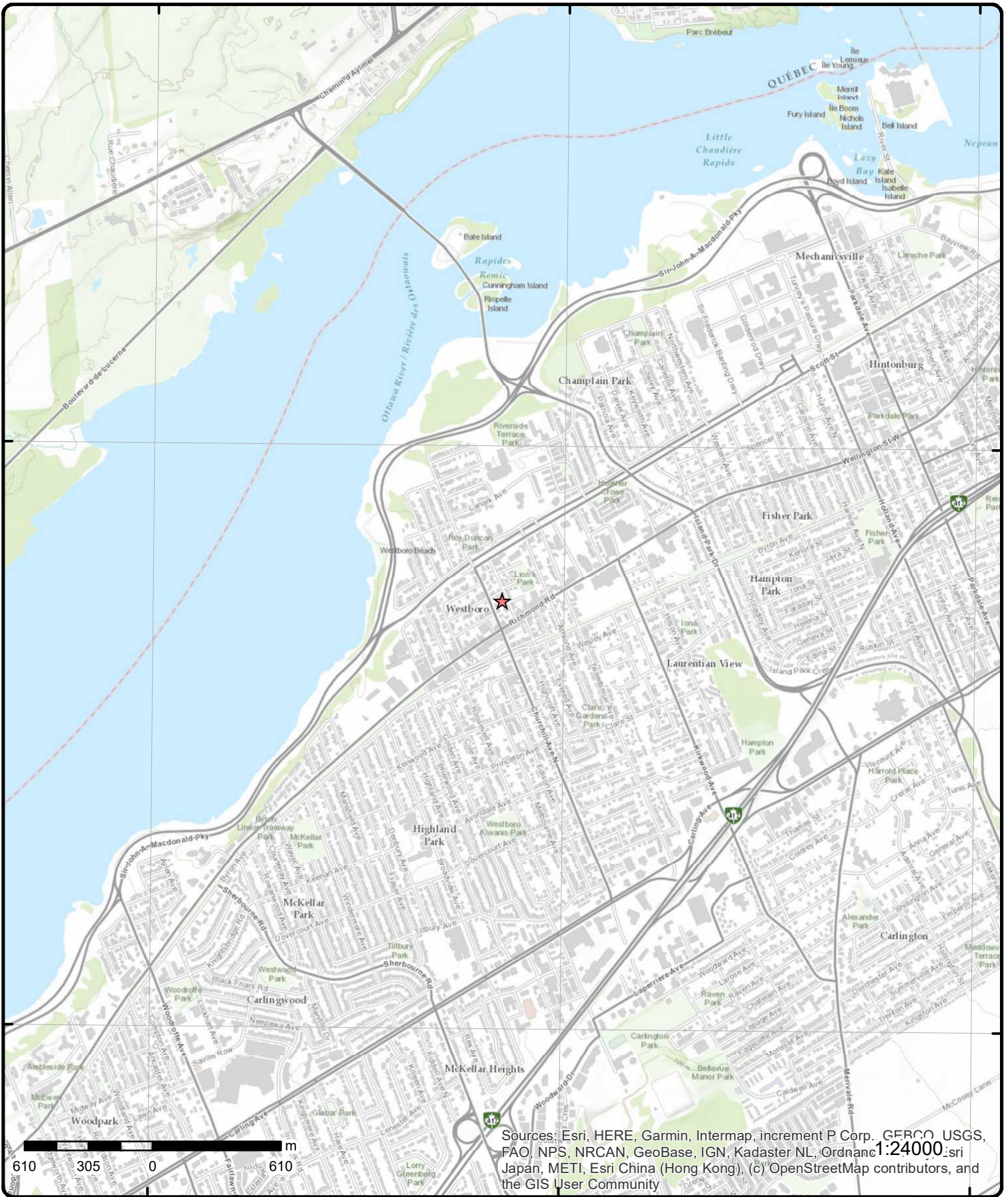
Order Number: 21120600173

Address: 366 Winona Avenue, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



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), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: 366 Winona Avenue, ON

Source: ESRI World Topographic Map

Order Number: 21120600173



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><u>1</u></p> <p>Ref No: 207678</p> <p>Site No:</p> <p>Incident Dt: 8/2/2001</p> <p>Year:</p> <p>Incident Cause: VALVE/FITTING LEAK OR FAILURE</p> <p>Incident Event:</p> <p>Contaminant Code:</p> <p>Contaminant Name:</p> <p>Contaminant Limit 1:</p> <p>Contam Limit Freq 1:</p> <p>Contaminant UN No 1:</p> <p>Environment Impact: Not Anticipated</p> <p>Nature of Impact: Other</p> <p>Receiving Medium: Land, Water</p> <p>Receiving Env:</p> <p>MOE Response:</p> <p>Dt MOE Arvl on Scn:</p> <p>MOE Reported Dt: 8/2/2001</p> <p>Dt Document Closed:</p> <p>Incident Reason: MATERIAL FAILURE</p> <p>Site Name:</p> <p>Site County/District:</p> <p>Site Geo Ref Meth:</p> <p>Incident Summary: CAN WASTE: TRUCK BLEW HYDRAULIC LINE, 140 L TO ROAD, C/B-CLEANING</p> <p>Contaminant Qty:</p>	<p>1 of 3</p>	<p>W/43.3</p>	<p>67.0 / -0.22</p>	<p>CANADIAN WASTE SERVICES 363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON</p>	<p>SPL</p>
<p><u>1</u></p> <p>Order No: 21012700213</p> <p>Status: C</p> <p>Report Type: Standard Report</p> <p>Report Date: 01-FEB-21</p> <p>Date Received: 27-JAN-21</p> <p>Previous Site Name:</p> <p>Lot/Building Size:</p> <p>Additional Info Ordered:</p>	<p>2 of 3</p>	<p>W/43.3</p>	<p>67.0 / -0.22</p>	<p>361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4</p>	<p>EHS</p>
<p><u>1</u></p> <p>Order No: 21012700213</p> <p>Status: C</p> <p>Report Type: Standard Report</p> <p>Report Date: 01-FEB-21</p> <p>Date Received: 27-JAN-21</p> <p>Previous Site Name:</p> <p>Lot/Building Size:</p>	<p>3 of 3</p>	<p>W/43.3</p>	<p>67.0 / -0.22</p>	<p>361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4</p>	<p>EHS</p>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Additional Info Ordered:</i>					
2	1 of 1	N/44.3	66.8 / -0.35	UNKNOWN WINONA & WHITBY ST OTTAWA CITY ON	SPL
Ref No:	128862			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	//			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:	CONFIRMED			Site Municipality:	20101
Nature of Impact:	Water course or lake			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	CITY OF OTTAWA WORKS
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/6/1996			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	OTHER			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	UNK SOURCE-FURNACE OIL IN-FILTRATED TO STORM C- BASINS.PUMPING OUT-WORKS.				
Contaminant Qty:					
3	1 of 1	SW/45.3	67.8 / 0.67	Forbie Activewear 375 Churchill Ave N Ottawa ON K1Z 5C4	SCT
Established:	01-MAY-93				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Cut and Sew Clothing Contracting				
SIC/NAICS Code:	315210				
Description:	Other Men's and Boys' Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315229				
Description:	All Other Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315299				
Description:	Cut and Sew Clothing Contracting				
SIC/NAICS Code:	315210				
Description:	Clothing Accessories and Other Clothing Manufacturing				
SIC/NAICS Code:	315990				
Description:	Other Women's and Girls' Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315239				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>4</u>	1 of 2	NE/47.4	66.8 / -0.34	PIPELINE HIT - 2" 310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	PINC
Incident ID: Incident No: 1899576 Incident Reported Dt: 7/8/2016 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: 6241143 Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: 2016/07/18 Depth: Customer Acct Name: PIPELINE HIT - 2" Incident Address: 310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA Operation Type: Pipeline Type: Regulator Type: Summary: 310 ELMGROVE AVE, OTTAWA - PIPELINE HIT - 2" Reported By: Bernie Monette - ENBRIDGE Affiliation: Occurrence Desc: Damage Reason: Facility was not located or marked Notes:		Pipe Material: Fuel Category: Natural Gas Health Impact: Environment Impact: Property Damage: Yes Service Interrupt: Enforce Policy: Yes Public Relation: Pipeline System: PSIG: Attribute Category: FS-Perform P-line Inc Invest Regulator Location: Method Details: E-mail			
<u>4</u>	2 of 2	NE/47.4	66.8 / -0.34	Enbridge Gas Distribution Inc. 310 Elmsgrove Ave Ottawa ON	SPL
Ref No: 2365-ABMRJS Site No: NA Incident Dt: 2016/07/07 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2016/07/07 Dt Document Closed: 2016/08/10 Incident Reason: Operator/Human Error Site Name: Residential<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA 2 inch main damage, made safe Contaminant Qty: 0 other - see incident description		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 310 Elmsgrove 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: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:			
<u>5</u>	1 of 1	SSW/48.2	67.8 / 0.67	Gold Cast 377 Churchill Ave N	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1Z 5C4					
Established:		01-AUG-93			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Jewellery and Silverware Manufacturing			
SIC/NAICS Code:		339910			
<u>6</u>	1 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:		20191113108		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-NOV-19		Search Radius (km): .25	
Date Received:		13-NOV-19		X: -75.753442	
Previous Site Name:				Y: 45.39296	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
<u>6</u>	2 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:		20191113108		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-NOV-19		Search Radius (km): .25	
Date Received:		13-NOV-19		X: -75.753442	
Previous Site Name:				Y: 45.39296	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
<u>6</u>	3 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:		20191113108		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-NOV-19		Search Radius (km): .25	
Date Received:		13-NOV-19		X: -75.753442	
Previous Site Name:				Y: 45.39296	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
<u>6</u>	4 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:		20191113108		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-NOV-19		Search Radius (km): .25	
Date Received:		13-NOV-19		X: -75.753442	
Previous Site Name:				Y: 45.39296	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>6</u>	5 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:	20191113108			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-NOV-19			Search Radius (km):	.25
Date Received:	13-NOV-19			X:	-75.753442
Previous Site Name:				Y:	45.39296
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>6</u>	6 of 6	SE/51.2	67.8 / 0.68	380 Winona Ave Ottawa ON K1Z 5H7	EHS
Order No:	20191113108			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-NOV-19			Search Radius (km):	.25
Date Received:	13-NOV-19			X:	-75.753442
Previous Site Name:				Y:	45.39296
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>7</u>	1 of 1	N/54.6	66.8 / -0.35	OTTAWA CITY ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	CA
Certificate #:	3-1176-94-				
Application Year:	94				
Issue Date:	9/7/1994				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
<u>8</u>	1 of 1	NE/59.9	66.8 / -0.33	ENBRIDGE GAS INC 306 ELMGROVE AVE., OTTAWA, ON, K1Z 6V1, CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:	2910936			Fuel Category:	
Incident Reported Dt:	8/24/2020			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth:					Method Details:
Customer Acct Name:		ENBRIDGE GAS INC			
Incident Address:		306 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

9	1 of 1	SE/60.6	67.8 / 0.68	380 winona ave Ottawa ON	WWIS
Well ID:		7354248		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 2/19/2020	
Sec. Water Use:		Monitoring		Selected Flag: True	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z333374		Owner:	
Tag:		A282443		Street Name: 380 winona 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):

Additional Detail(s) (Map)

Well Completed Date:	2020/01/16
Year Completed:	2020
Depth (m):	7.75
Latitude:	45.3928897431522
Longitude:	-75.7533717528337
Path:	

Bore Hole Information

Bore Hole ID:	1008174012	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441030.00
Code OB Desc:		North83:	5026873.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	16-Jan-2020 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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>		1008251409			
<i>Layer:</i>		2			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		0.6200000047683716			
<i>Formation End Depth:</i>		7.75			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1008251408			
<i>Layer:</i>		1			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		11			
<i>Most Common Material:</i>		GRAVEL			
<i>Mat2:</i>		27			
<i>Mat2 Desc:</i>		OTHER			
<i>Mat3:</i>		77			
<i>Mat3 Desc:</i>		LOOSE			
<i>Formation Top Depth:</i>		0.0			
<i>Formation End Depth:</i>		0.6200000047683716			
<i>Formation End Depth UOM:</i>		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
<i>Plug ID:</i>		1008252380			
<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</u>					
<u>Sealing Record</u>					
<i>Plug ID:</i>		1008252381			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.310000002384186			
<i>Plug To:</i>		4.34000015258789			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
<i>Plug ID:</i>		1008252382			
<i>Layer:</i>		3			
<i>Plug From:</i>		4.34000015258789			

<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 To:</i>		7.75			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1008253338			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1008250041			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1008254031			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		4.65000009536743			
<i>Screen End Depth:</i>		7.75			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		6.03000020980835			
<u>Results of Well Yield Testing</u>					
<i>Pump Test ID:</i>		1008254374			
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>		m			
<i>Rate UOM:</i>		LPM			
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>		0			
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>					
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1008252998			
<i>Diameter:</i>		8.300000190734863			
<i>Depth From:</i>		0.6200000047683716			
<i>Depth To:</i>		7.75			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1008252997			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		12.699999809265137			
Depth From:		0.0			
Depth To:		0.6200000047683716			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

10	1 of 1	E/60.8	67.9 / 0.71	305 Picton Avenue Ottawa ON K1Z 6V4	EHS
Order No:	20120725032	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Standard Report	Client Prov/State:		ON	
Report Date:	03-AUG-12	Search Radius (km):		.25	
Date Received:	25-JUL-12	X:		-75.752967	
Previous Site Name:		Y:		45.393459	
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				

11	1 of 1	SSE/62.4	67.8 / 0.68	380 winona ave Ottawa ON	WWIS
Well ID:	7354249	Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use:	Test Hole	Date Received:		2/19/2020	
Sec. Water Use:	Monitoring	Selected Flag:		True	
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:			
Water Type:		Contractor:		7241	
Casing Material:		Form Version:		7	
Audit No:	Z333375	Owner:			
Tag:	A282442	Street Name:		380 winona 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):

Additional Detail(s) (Map)

Well Completed Date: 2020/01/16
Year Completed: 2020
Depth (m): 6.1
Latitude: 45.3928255596909
Longitude: -75.7535497570746
Path:

Bore Hole Information

Bore Hole ID:	1008174024	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441016.00
Code OB Desc:		North83:	5026866.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4

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

Date Completed: 16-Jan-2020 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

**Overburden and Bedrock
Materials Interval**

Formation ID: 1008251410
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 27
Mat2 Desc: OTHER
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 1.2400000095367432
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1008251411
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.2400000095367432
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1008252385
Layer: 3
Plug From: 2.78999996185303
Plug To: 6.09999990463257
Plug Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1008252384
Layer: 2
Plug From: 0.310000002384186
Plug To: 2.78999996185303
Plug Depth UOM: m

Annular Space/Abandonment

<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>Sealing Record</u>					
Plug ID:		1008252383			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008253339			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1008250042			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1008254032			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.09999990463257			
Screen End Depth:		6.09999990463257			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008254375			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1008252999			
Diameter:		12.699999809265137			
Depth From:		0.0			
Depth To:		1.2400000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1008253000			
Diameter:		8.300000190734863			
Depth From:		1.2400000095367432			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
12	1 of 1	WNW/68.0	66.1 / -1.04	347 Churchill Ave N Ottawa ON K1Z5B8	EHS
Order No:	20150127023			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	30-JAN-15			Search Radius (km):	.25
Date Received:	27-JAN-15			X:	-75.754439
Previous Site Name:				Y:	45.39373
Lot/Building Size:					
Additional Info Ordered:	Topographic Maps				
13	1 of 2	WNW/70.6	66.1 / -1.04	351 Churchill Avenue North, Ottawa ON K1Z 5B8	PINC
Incident ID:	2695024			Pipe Material:	
Incident No:	538578			Fuel Category:	Heating Fuel
Incident Reported Dt:				Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:	Pipeline Damage Reason Est			Property Damage:	
Tank Status:				Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	utility damage
Customer Acct Name:					
Incident Address:					
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	351 Churchill Avenue North, Ottawa - 1/2" Pipeline Hit				
Reported By:	Stiles, Jeff - Enbridge				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
Occurrence Desc:					
Damage Reason:					
Notes:					
13	2 of 2	WNW/70.6	66.1 / -1.04	M. J. Pulickal Holdings Inc. 347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	ECA
Approval No:	7715-AWZKR4			MOE District:	
Approval Date:	2018-05-03			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		M. J. Pulickal Holdings Inc.			
Address:		347, 349, and 351 Churchill Ave N			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3528-ATYKPM-14.pdf			
PDF Site Location:					
14	1 of 14	SSE/73.4	68.2 / 1.00	TWENTY FIRST CENTURY MOTORS INC 319 RICHMOND RD OTTAWA ON K1Z6X7	PRT
Location ID:		11058			
Type:		retail			
Expiry Date:		1995-11-30			
Capacity (L):		68100			
Licence #:		0076376086			
14	2 of 14	SSE/73.4	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA ON K1Z 6X7	FSTH
License Issue Date:		4/1/2002			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Full Serve			
--Details--					
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
14	3 of 14	SSE/73.4	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA ON K1Z 6X7	FSTH
License Issue Date:		4/1/2002			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Full Serve			
--Details--					
Status:		Active			
Year of Installation:		1984			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
14	4 of 14	SSE/73.4	68.2 / 1.00	Avenues Garage Ltd. 319 Richmond Rd Ottawa ON	GEN
Generator No:	ON3859040			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811111				
SIC Description:	GENERAL AUTOMOTIVE REPAIR				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
14	5 of 14	SSE/73.4	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	DTNK
14	6 of 14	SSE/73.4	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	DTNK
14	7 of 14	SSE/73.4	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	DTNK
14	8 of 14	SSE/73.4	68.2 / 1.00	319 Richmond Rd Ottawa ON K1Z6X7	EHS
Order No:	20171218067			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	21-DEC-17			Search Radius (km):	.25
Date Received:	18-DEC-17			X:	-75.753618
Previous Site Name:				Y:	45.392568
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	9 of 14	SSE/73.4	68.2 / 1.00	319 Richmond Road Ottawa ON	EHS
Order No:	20170710302			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	17-JUL-17			Search Radius (km):	.25
Date Received:	10-JUL-17			X:	-75.75336
Previous Site Name:				Y:	45.392635
Lot/Building Size:					
Additional Info Ordered:	City Directory				
14	10 of 14	SSE/73.4	68.2 / 1.00	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	EHS
Order No:	20200514086			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:	-75.7535774
Previous Site Name:				Y:	45.3927205
Lot/Building Size:					
Additional Info Ordered:					
14	11 of 14	SSE/73.4	68.2 / 1.00	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	EHS
Order No:	20200514086			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:	-75.7535774
Previous Site Name:				Y:	45.3927205
Lot/Building Size:					
Additional Info Ordered:					
14	12 of 14	SSE/73.4	68.2 / 1.00	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	EHS
Order No:	20200514086			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:	-75.7535774
Previous Site Name:				Y:	45.3927205
Lot/Building Size:					
Additional Info Ordered:					
14	13 of 14	SSE/73.4	68.2 / 1.00	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	EHS
Order No:	20200514086			Nearest Intersection:	
Status:	C			Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Standard Report Report Date: 20-MAY-20 Date Received: 14-MAY-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Client Prov/State: ON Search Radius (km): .25 X: -75.7535774 Y: 45.3927205					
14	14 of 14	SSE/73.4	68.2 / 1.00	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	EHS
Order No: 20200514086 Status: C Report Type: Standard Report Report Date: 20-MAY-20 Date Received: 14-MAY-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7535774 Y: 45.3927205					
15	1 of 1	NNW/74.8	65.7 / -1.49	348 Winona Avenue Ottawa ON K1Z 5H4	EHS
Order No: 20190523010 Status: C Report Type: Standard Report Report Date: 29-MAY-19 Date Received: 23-MAY-19 Previous Site Name: Lot/Building Size: 2969 sqft Additional Info Ordered:					
Nearest Intersection: Municipality: ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.754118 Y: 45.393988					
16	1 of 3	SSE/86.9	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	FST
Instance No: 10905908 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: 5/21/2009 Install Year: 1984 Years in Service: Model: NULL Description: Capacity: 22700 Tank Material: Steel Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 319 RICHMOND RD OTTAWA K1Z 6X7 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: AVENUES GARAGE LTD					

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

Liquid Fuel Tank Details

Overfill Protection:
 Owner Account Name: AVENUES GARAGE LTD
 Item: FS LIQUID FUEL TANK

16	2 of 3	SSE/86.9	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	FST
Instance No:	10905926			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:	5/21/2009			Fuel Type3:	NULL
Install Year:	1984			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA				

Fuel Storage Tank Details

Owner Account Name: AVENUES GARAGE LTD

Liquid Fuel Tank Details

Overfill Protection:
 Owner Account Name: AVENUES GARAGE LTD
 Item: FS LIQUID FUEL TANK

16	3 of 3	SSE/86.9	68.2 / 1.00	AVENUES GARAGE LTD 319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	FST
Instance No:	10905941			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:	Diesel
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	5/21/2009			Fuel Type3:	NULL
Install Year:	1984			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:		319 RICHMOND RD OTTAWA K1Z 6X7 ON CA			
Device Installed Location:					
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		AVENUES GARAGE LTD			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:		AVENUES GARAGE LTD			
Item:		FS LIQUID FUEL TANK			

17	1 of 2	NW/88.3	65.9 / -1.29	Enbridge Gas Distribution Inc. 347 Churchill Ave Ottawa ON	SPL
Ref No:	5146-AHFN4P			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	1/9/2017			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	347 Churchill Ave
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
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:	1/9/2017			Site Map Datum:	
Dt Document Closed:	1/11/2017			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Commercial Building<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB: 1/2" pl service line, made safe				
Contaminant Qty:	0 other - see incident description				

17	2 of 2	NW/88.3	65.9 / -1.29	ADBRO FORMING LTD 347 CHURCHILL AVE N., OTTAWA, ON, K1Z 5B8, CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:	2004098			Fuel Category:	Natural Gas
Incident Reported Dt:	1/9/2017			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	Yes
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:	6588280			Enforce Policy:	Yes
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	FS-Perform P-line Inc Invest

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Occurrence Start Dt: 2017/02/02				Regulator Location:	
Depth:				Method Details:	E-mail
Customer Acct Name:		ADBRO FORMING LTD			
Incident Address:		347 CHURCHILL AVE N., OTTAWA, ON, K1Z 5B8, CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:		347 CHURCHILL AVE, OTTAWA - PIPELINE HIT 1/2"			
Reported By:		EVERETT MILOTTE - ENBRIDGE GAS			
Affiliation:					
Occurrence Desc:					
Damage Reason:		Excavation practices not sufficient			
Notes:					

18	1 of 1	SSE/89.9	68.2 / 1.00	lot 31 con 1 ON	WWIS
Well ID:	7292792			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	8/17/2017
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7543
Casing Material:				Form Version:	8
Audit No:	C36222			Owner:	
Tag:	A191633			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	031
Well Depth:				Concession:	01
Overburden/Bedrock:				Concession Name:	OF
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: 2017/07/27
Year Completed: 2017
Depth (m):
Latitude: 45.3926016420584
Longitude: -75.7533807003144
Path:

Bore Hole Information

Bore Hole ID:	1006712700	Elevation:	67.020515
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441029.00
Code OB Desc:		North83:	5026841.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	27-Jul-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
19	1 of 13	W/90.7	66.8 / -0.38	METROTYPE GRAPHICS LTD. 364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	GEN
Generator No:	ON0785600			PO Box No:	
Status:				Country:	
Approval Years:	88,89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2821				
SIC Description:	PLATEMAKING, ETC.				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
19	2 of 13	W/90.7	66.8 / -0.38	METROTYPE GRAPHICS LTD. 364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	GEN
Generator No:	ON0785600			PO Box No:	
Status:				Country:	
Approval Years:	90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2821				
SIC Description:	PLATEMAKING, ETC.				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
19	3 of 13	W/90.7	66.8 / -0.38	METROTYPE GRAPHICS LTD. 26-238 364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	GEN
Generator No:	ON0785600			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2821				
SIC Description:	PLATEMAKING, ETC.				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
19	4 of 13	W/90.7	66.8 / -0.38	METRO(OUT OF BUS) 26-238 364 CHURCHILL STREET NORTH OTTAWA ON K1Z 5G9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON0785600 Status: Approval Years: 97,98 Contam. Facility: MHSW Facility: SIC Code: 2821 SIC Description: PLATEMAKING, ETC.</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					
Detail(s)					
<p>Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES</p>					
19	5 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
<p>Generator No: ON2549408 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					
Detail(s)					
<p>Waste Class: 261 Waste Class Desc: PHARMACEUTICALS</p> <p>Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES</p>					
19	6 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
<p>Generator No: ON2549408 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					
Detail(s)					
<p>Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES</p> <p>Waste Class: 261 Waste Class Desc: PHARMACEUTICALS</p>					
19	7 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
<p>Generator No: ON2549408 Status: Approval Years: 2010 Contam. Facility:</p> <p>PO Box No: Country: Choice of Contact: Co Admin:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services				Phone No Admin:	
Detail(s)					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
19	8 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
Generator No: ON2549408 Status: Approval Years: 2011 Contam. Facility: MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
19	9 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
Generator No: ON2549408 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 541940 SIC Description: Veterinary Services				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
19	10 of 13	W/90.7	66.8 / -0.38	364 Churchill Ave N Ottawa ON K1Z5C2	EHS
Order No: 20130619029 Status: C Report Type: Standard Report Report Date: 27-JUN-13 Date Received: 19-JUN-13 Previous Site Name:				Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.754805 Y: 45.39322	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: 331 square metres Additional Info Ordered:					
19	11 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON	GEN
Generator No:	ON2549408			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541940				
SIC Description:	VETERINARY SERVICES				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
19	12 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
Generator No:	ON2549408			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:	541940				
SIC Description:	VETERINARY SERVICES				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
19	13 of 13	W/90.7	66.8 / -0.38	Cameron Veterinary Professional Corporation 364 Churchill Avenue North Ottawa ON K1Z 5C2	GEN
Generator No:	ON2549408			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:	541940				
SIC Description:	VETERINARY SERVICES				
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
20	1 of 1	WNW/105.2	65.9 / -1.31	Hydro-Ottawa 341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	SPL
Ref No:	5042-5PG6JE			Discharger Report:	
Site No:				Material Group:	Oil
Incident Dt:	7/14/2003			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Cooling System Leak			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	TRANSFORMER OIL (N.O.S.)			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/14/2003			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Spills
Incident Reason:	Corrosion - All forms of internal/external corrosion			Source Type:	
Site Name:	341 WHITBY ST<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Hydro Ottawa- 5 L oil PCB =25 ppm to grd, clnd				
Contaminant Qty:	5 L				
21	1 of 4	WSW/105.6	66.6 / -0.57	Cameron Veterinary Professional Corp 348 Whitby Ave Ottawa ON K2A 0B5	GEN
Generator No:	ON3065966			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Dan Cameron
MHSW Facility:	No			Phone No Admin:	6137225717 Ext.
SIC Code:	541940				
SIC Description:	VETERINARY SERVICES				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
21	2 of 4	WSW/105.6	66.6 / -0.57	Cameron Veterinary Professional Corp 348 Whitby Ave Ottawa ON K2A 0B5	GEN
Generator No:	ON3065966			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:				Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		264 L			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
21	3 of 4	WSW/105.6	66.6 / -0.57	Cameron Veterinary Professional Corp 348 Whitby Ave Ottawa ON K2A 0B5	GEN
Generator No:		ON3065966		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:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		264 L			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
21	4 of 4	WSW/105.6	66.6 / -0.57	Cameron Veterinary Professional Corp 348 Whitby Ave Ottawa ON K2A 0B5	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON3065966 Status: Registered Approval Years: As of Aug 2021 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: 212 I					
Waste Class Desc: Aliphatic solvents and residues					
Waste Class: 212 L					
Waste Class Desc: Aliphatic solvents and residues					
Waste Class: 312 P					
Waste Class Desc: Pathological wastes					
Waste Class: 261 A					
Waste Class Desc: Pharmaceuticals					
Waste Class: 264 L					
Waste Class Desc: Photoprocessing wastes					
22	1 of 2	ESE/108.6	68.9 / 1.74	P. & T. EQUIPMENT 311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	PES
Detail Licence No:					
Licence No:					
Status:					
Approval Date:					
Report Source:					
Licence Type: Operator					
Licence Type Code:					
Licence Class:					
Licence Control:					
Latitude:					
Longitude:					
Lot:					
Concession:					
Region:					
District:					
County:					
Trade Name:					
PDF Link:					
PDF Site Location:					
22	2 of 2	ESE/108.6	68.9 / 1.74	GEVC Interactive Inc. 311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	SCT
Established: 01-AUG-94					
Plant Size (ft²):					
Employment:					
--Details--					
Description: Software Publishers					
SIC/NAICS Code: 511210					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	1 of 4	SW/110.5	67.1 / -0.05	Imagnan Corp. 376 Churchill Ave N Suite 107 Ottawa ON K1Z 5C3	SCT
Established:		01-JUN-95			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Stationery and Office Supplies Wholesaler-Distributors			
SIC/NAICS Code:		418210			
Description:		All Other Industrial Machinery Manufacturing			
SIC/NAICS Code:		333299			
23	2 of 4	SW/110.5	67.1 / -0.05	376 Churchill Avenue Ottawa ON	EHS
Order No:		20100330018		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		4/7/2010		Search Radius (km): 0.25	
Date Received:		3/30/2010		X: -75.754597	
Previous Site Name:				Y: 45.392814	
Lot/Building Size:					
Additional Info Ordered:					
23	3 of 4	SW/110.5	67.1 / -0.05	C.J.T. Surplus Equipment Ltd. 376 Churchill Ave N Suite 306 Ottawa ON K1Z 5C3	SCT
Established:		01-DEC-70			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Wholesale Trade Agents and Brokers			
SIC/NAICS Code:		419120			
Description:		Wholesale Trade Agents and Brokers			
SIC/NAICS Code:		419120			
23	4 of 4	SW/110.5	67.1 / -0.05	regional elevator 376 churchill road ottawa ON	GEN
Generator No:		ON2901040		PO Box No:	
Status:				Country:	
Approval Years:		2011		Choice of Contact:	
Contam. Facility:					
MHSW Facility:					
SIC Code:		238291			
SIC Description:					
24	1 of 1	SSW/112.3	68.3 / 1.14	337 RICHMOND RD Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7171703			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/15/2011
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:	Z134378			Owner:	
Tag:	A106606			Street Name:	337 RICHMOND RD
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/717171703.pdf

Additional Detail(s) (Map)

Well Completed Date: 2011/09/08
Year Completed: 2011
Depth (m): 9.14
Latitude: 45.3923987409827
Longitude: -75.7541189779868
Path: 717171703.pdf

Bore Hole Information

Bore Hole ID:	1003606801	Elevation:	66.915748
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440971.00
Code OB Desc:		North83:	5026819.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	08-Sep-2011 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:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004064137
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004064138			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		68			
Mat2 Desc:		DRY			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		9.140000343322754			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004064148			
Layer:		3			
Plug From:		1.5			
Plug To:		9.14000034332275			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004064147			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004064146			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004064145			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004064136			
Casing No:		0			
Comment:					

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

Alt Name:

Construction Record - Casing

Casing ID: 1004064141
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

Construction Record - Screen

Screen ID: 1004064142
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 9.14000034332275
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.82000017166138

Water Details

Water ID: 1004064140
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004064139
Diameter: 5.710000038146973
Depth From: 0.0
Depth To: 9.140000343322754
Hole Depth UOM: m
Hole Diameter UOM: cm

[25](#) 1 of 1 **NW/117.4** **65.2 / -2.01** **337 Churchill Avenue, Ottawa ON** **PINC**

Incident ID: 2696384 Incident No: 539930 Incident Reported Dt: Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Tank Status: RC Established Task No: 3244830 Spills Action Centre: Fuel Type: Natural Gas Fuel Occurrence Tp: Pipeline Strike Date of Occurrence: 10/12/2010 0:00 Occurrence Start Dt: 2011/05/03 Depth: 35 Customer Acct Name: Incident Address:	Pipe Material: Plastic Fuel Category: Natural Gas Health Impact: No Environment Impact: No Property Damage: Yes Service Interrupt: Yes Enforce Policy: Yes Public Relation: No Pipeline System: PSIG: 53 Attribute Category: FS-Perform P-line Inc Invest Regulator Location: Outside Method Details: E-mail
--	---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:		Construction Site (pipeline strike) Service / Riser Distribution Pipeline Service Regulator (up to 60 psi intake) 337 Churchill Avenue, Ottawa - 1/2" Pipeline Hit Stiles, Jeff - Enbridge Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) gas line damaged with backhoe Excavation practices not sufficient outdated locates - failed to protect gas			
26	1 of 1	WNW/118.8	65.8 / -1.32	Winona and Wilmont Ottawa ON K1Z	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		21012600017 C Custom Report 22-MAR-21 26-JAN-21 Fire Insur. Maps and/or Site Plans; Aerial Photos		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.75507605 45.39387053
27	1 of 5	WNW/125.2	65.0 / -2.17	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON8909403 2016 No No 621390 OFFICES OF ALL OTHER HEALTH PRACTITIONERS		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Kay Hayles 6137923477 Ext.
Detail(s)					
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
27	2 of 5	WNW/125.2	65.0 / -2.17	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON8909403 2015 No No 621390 OFFICES OF ALL OTHER HEALTH PRACTITIONERS		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Kay Hayles 6137923477 Ext.
Detail(s)					
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
27	3 of 5	WNW/125.2	65.0 / -2.17	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON8909403 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 312 P Waste Class Desc: Pathological wastes</p>					
27	4 of 5	WNW/125.2	65.0 / -2.17	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN
<p>Generator No: ON8909403 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 312 P Waste Class Desc: Pathological wastes</p>					
27	5 of 5	WNW/125.2	65.0 / -2.17	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN
<p>Generator No: ON8909403 Status: Registered Approval Years: As of Aug 2021 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 312 P Waste Class Desc: Pathological wastes</p>					
28	1 of 1	E/126.0	67.9 / 0.76	277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	EHS
<p>Order No: 20140210077 Status: C Report Type: Standard Report Report Date: 19-FEB-14 Date Received: 10-FEB-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p> <p>Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.752131 Y: 45.39327</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	1 of 1	SSW/128.6	68.3 / 1.14	337 Richmond Road Ottawa ON K2A 0E7	EHS
Order No:	20110815003			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	8/19/2011			Search Radius (km):	0.25
Date Received:	8/15/2011 9:06:50 AM			X:	-75.754012
Previous Site Name:				Y:	45.392231
Lot/Building Size:					
Additional Info Ordered:					

30	1 of 1	E/132.9	67.9 / 0.76	ON	WWIS
Well ID:	7224473			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	7/24/2014
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	6964
Casing Material:				Form Version:	8
Audit No:	C22339			Owner:	
Tag:	A147227			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/05/12
Year Completed: 2014
Depth (m):
Latitude: 45.3930872572404
Longitude: -75.7520840454364
Path:

Bore Hole Information

Bore Hole ID:	1004963049	Elevation:	66.485649
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441131.00
Code OB Desc:		North83:	5026894.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	12-May-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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
31	1 of 1	SE/133.5	68.7 / 1.56	Cassone Construction 300 Richmond Rd. Ottawa ON	GEN
Generator No:	ON4702399			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	236220				
SIC Description:	Commercial and Institutional Building Construction				
32	1 of 1	SE/133.8	68.7 / 1.53	Forbie Activewear 314 Richmond Rd Ottawa ON K1Z 6X6	SCT
Established:	1993				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Cut and Sew Clothing Contracting				
SIC/NAICS Code:	315210				
Description:	Other Men's and Boys' Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315229				
Description:	Other Women's and Girls' Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315239				
Description:	All Other Cut and Sew Clothing Manufacturing				
SIC/NAICS Code:	315299				
Description:	Clothing Accessories and Other Clothing Manufacturing				
SIC/NAICS Code:	315990				
33	1 of 1	S/135.3	68.9 / 1.70	Richmond Rd Churchill Ave N Ottawa ON	EHS
Order No:	20170727127			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	03-AUG-17			Search Radius (km):	.25
Date Received:	27-JUL-17			X:	-75.753809
Previous Site Name:				Y:	45.392155
Lot/Building Size:					
Additional Info Ordered:					
34	1 of 3	SE/135.5	68.7 / 1.53	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6	GEN
Generator No:	ON3143006			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:				Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		261 C Pharmaceuticals			
34	2 of 3	SE/135.5	68.7 / 1.53	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON3143006 Registered As of Jul 2020		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
		Canada			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		261 A Pharmaceuticals			
Waste Class: Waste Class Desc:		261 C Pharmaceuticals			
Waste Class: Waste Class Desc:		312 P Pathological wastes			
34	3 of 3	SE/135.5	68.7 / 1.53	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON3143006 Registered As of Aug 2021		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
		Canada			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
Waste Class: Waste Class Desc:		261 C Pharmaceuticals			
Waste Class: Waste Class Desc:		261 A Pharmaceuticals			
35	1 of 2	SSE/136.7	68.7 / 1.58	Valberg Imaging 322 Richmond Rd Ottawa ON K1Z 6X6	SCT
Established: Plant Size (ft²):		01-DEC-85			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Employment:					
--Details--					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Photographic Services			
SIC/NAICS Code:		541920			
35	2 of 2	SSE/136.7	68.7 / 1.58	322 Richmond Rd Ottawa ON K1Z6X6	EHS
Order No:	20170719096			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	25-JUL-17			Search Radius (km):	.25
Date Received:	19-JUL-17			X:	-75.753159
Previous Site Name:				Y:	45.392206
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
36	1 of 1	SSW/139.2	68.9 / 1.75	345 Richmond Road Ottawa ON K2A 0E7	EHS
Order No:	20090504042			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	5/13/2009			Search Radius (km):	0.25
Date Received:	5/4/2009			X:	-75.754352
Previous Site Name:				Y:	45.392197
Lot/Building Size:					
Additional Info Ordered:					
37	1 of 1	W/139.9	65.8 / -1.40	ON	WWIS
Well ID:	7233985			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	12/16/2014
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	8
Audit No:	C22617			Owner:	
Tag:	A147911			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

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

Additional Detail(s) (Map)

Well Completed Date: 2013/08/28
Year Completed: 2013
Depth (m):
Latitude: 45.3932356726246
Longitude: -75.755509873725
Path:

Bore Hole Information

Bore Hole ID:	1005262097	Elevation:	63.922714
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440863.00
Code OB Desc:		North83:	5026913.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	28-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:			

38	1 of 1	S/143.8	68.9 / 1.70	332 and 334 Richmond Road Ottawa ON	EHS
--------------------	--------	---------	-------------	--	-----

Order No:	20051104004	Nearest Intersection:	Richmond Rd. and Churchill Ave. N.
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	11/14/2005	Search Radius (km):	0.25
Date Received:	11/4/2005	X:	-75.75355
Previous Site Name:		Y:	45.392084
Lot/Building Size:			
Additional Info Ordered:			

39	1 of 1	SSW/144.1	68.9 / 1.75	343 RICHMOND ROAD Ottawa ON K2A 0E7	HINC
--------------------	--------	-----------	-------------	--	------

External File Num:	FS INC 0609-02847
Fuel Occurrence Type:	Pipeline Strike
Date of Occurrence:	10/18/2006
Fuel Type Involved:	Natural Gas
Status Desc:	Completed - Causal Analysis(End)
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Commercial (e.g. restaurant, business unit, etc)
Service Interruptions:	Yes
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:	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
---------	-------------------	----------------------------	------------------	------	----

Approx. Quant. Unit:
Environmental Impact:

40	1 of 1	WSW/145.6	66.9 / -0.31	PRIVATE RESIDENCE HOUSE AT 356 WHITBY AVE FURNACE OIL TANK OTTAWA CITY ON K2A 0B5	SPL
Ref No:	44037			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:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20101
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/1/1996			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:	PRIVATE RESIDENCE:UNK QUANTITY OF FURNACE OIL TO GROUND.				
Contaminant Qty:					

41	1 of 2	NW/151.3	64.8 / -2.32	329 Churchill Avenue North Ottawa ON K1Z 5B8	EHS
Order No:	20050324025			Nearest Intersection:	Churchill Avenue North and Scott Street
Status:	C			Municipality:	Ottawa
Report Type:				Client Prov/State:	ON
Report Date:	4/4/2005			Search Radius (km):	0.25
Date Received:	3/24/2005			X:	-75.755048
Previous Site Name:				Y:	45.394613
Lot/Building Size:	68 Feet Frontage and 96 feet depth, irregular				
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

41	2 of 2	NW/151.3	64.8 / -2.32	ARCADIS CANADA INC. 329 Churchill Ave. North, Suite 200 Ottawa ON K1Z 5B8	GEN
Generator No:	ON6092464			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
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 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 L			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		331 R			
Waste Class Desc:		Waste compressed gases including cylinders			

[42](#) 1 of 1 **NW/151.3** **64.8 / -2.32** **329 Churchill Avenue North
Ottawa ON K1Z 5B9** **EHS**

Order No:	20181017069	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	22-OCT-18	Search Radius (km):	.25
Date Received:	17-OCT-18	X:	-75.754864
Previous Site Name:		Y:	45.394477
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

[43](#) 1 of 1 **ESE/152.3** **67.9 / 0.74** **298 Richmond Road
Ottawa ON** **WWIS**

Well ID:	7346074	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	10/30/2019
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z298270	Owner:	
Tag:	A274736	Street Name:	298 Richmond Road
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2019/09/17				
Year Completed:	2019				
Depth (m):	5.49				
Latitude:	45.3927999973143				
Longitude:	-75.7519652556622				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007697679			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441140.00
Code OB Desc:				North83:	5026862.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	17-Sep-2019 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:	1007890242				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.3100000023841858				
Formation End Depth:	1.2200000286102295				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007890243				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		5.489999771118164			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007890241			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007891427			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007891429			
Layer:		3			
Plug From:		2.13000011444092			
Plug To:		5.48999977111816			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007891428			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		2.13000011444092			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007892589			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007888648			
Casing No:		0			
Comment:					

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

Alt Name:

Construction Record - Screen

Screen ID: 1007893382
 Layer: 1
 Slot: 10
 Screen Top Depth: 2.44000005722046
 Screen End Depth: 5.46999979019165
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82000017166138

Results of Well Yield Testing

Pump Test ID: 1007894065
 Pump Set At:
 Static Level:
 Final Level After Pumping:
 Recommended Pump Depth:
 Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM: m
 Rate UOM: LPM
 Water State After Test Code:
 Water State After Test:
 Pumping Test Method: 0
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole Diameter

Hole ID: 1007892098
 Diameter: 7.619999885559082
 Depth From: 2.440000057220459
 Depth To: 5.489999771118164
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007892097
 Diameter: 11.430000305175781
 Depth From: 0.0
 Depth To: 2.440000057220459
 Hole Depth UOM: m
 Hole Diameter UOM: cm

44	1 of 1	SE/153.4	68.7 / 1.58	404 Eden Avenue Ottawa ON	EHS
--------------------	--------	----------	-------------	------------------------------	-----

Order No:	20160202061	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	05-FEB-16	Search Radius (km):	.25
Date Received:	02-FEB-16	X:	-75.752484
Previous Site Name:		Y:	45.392308
Lot/Building Size:			
Additional Info Ordered:	City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
45	1 of 1	SSE/155.8	68.7 / 1.58	324 RICHMOND ROAD Ottawa ON	WWIS
Well ID:		7295754		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 9/29/2017	
Sec. Water Use:		Monitoring		Selected Flag: True	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z258542		Owner:	
Tag:		A189841		Street Name: 324 RICHMOND ROAD	
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/729\7295754.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2017/08/21			
Year Completed:		2017			
Depth (m):		1.2192			
Latitude:		45.3920082813205			
Longitude:		-75.7532706138829			
Path:		729\7295754.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1006738446		Elevation: 68.905883	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 441037.00	
Code OB Desc:				North83: 5026775.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		21-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:		1006884698			
Layer:		1			
Color:		8			
General Color:		BLACK			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006884700			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006884699			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006884710			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006884712			
Layer:		4			
Plug From:		19			
Plug To:		40			
Plug Depth UOM:		ft			

<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>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006884711			
Layer:		3			
Plug From:		2			
Plug To:		19			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006884709			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006884708			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1006884697			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1006884705			
Layer:		1			
Slot:		10			
Screen Top Depth:		20			
Screen End Depth:		40			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.6599999666214			
<u>Water Details</u>					
Water ID:		1006884703			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1006884702			
Diameter:		2.375			
Depth From:		4.0			
Depth To:		40.0			
Hole Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:	1006884701				
Diameter:	2.875				
Depth From:	0.0				
Depth To:	4.0				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				

46	1 of 1	ESE/156.0	68.2 / 1.04	298 Richmond Road Ottawa ON	WWIS
Well ID:	7346073			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	10/30/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z298271			Owner:	
Tag:	A274737			Street Name:	298 Richmond Road
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/09/17
Year Completed:	2019
Depth (m):	10.06
Latitude:	45.3928635897017
Longitude:	-75.7518766704534
Path:	

Bore Hole Information

Bore Hole ID:	1007697676	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441147.00
Code OB Desc:		North83:	5026869.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	17-Sep-2019 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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007890239			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007890238			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007890240			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		10.0600004196167			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007891424			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
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:		1007891426			
Layer:		3			
Plug From:		6.69999980926514			
Plug To:		10.0600004196167			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007891425			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		6.69999980926514			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007892588			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007888647			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007893381			
Layer:		1			
Slot:		10			
Screen Top Depth:		7.01000022888184			
Screen End Depth:		10.0600004196167			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007894064			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
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:		1007892095			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007892096			
Diameter:		7.619999885559082			
Depth From:		2.740000009536743			
Depth To:		10.0600004196167			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
47	1 of 4	E/156.8	68.0 / 0.83	Y'S OWL CO-OPERATIVE INC 290 PICTON AVE OTTAWA ON K1Z 8P8	SCT
Established:		1981			
Plant Size (ft²):		8000			
Employment:		17			
<u>--Details--</u>					
Description:		PLASTICS PRODUCTS, N.E.C.			
SIC/NAICS Code:		3089			
47	2 of 4	E/156.8	68.0 / 0.83	Orezone Resources Inc. 290 Picton St Suite 201 Ottawa ON K1Z 8P8	SCT
Established:		1987			
Plant Size (ft²):					
Employment:		10			
47	3 of 4	E/156.8	68.0 / 0.83	Apption Software Inc. 290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	SCT
Established:		01-NOV-04			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	4 of 4	E/156.8	68.0 / 0.83	Orezone Gold Corporation 290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	SCT
Established:		01-JUL-87			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Other Support Activities for Mining			
SIC/NAICS Code:		213119			
48	1 of 4	WNW/156.9	64.9 / -2.23	LES FRERES PROULX BROS. INC. 334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	GEN
Generator No:		ON1061100		PO Box No:	
Status:				Country:	
Approval Years:		88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		2819			
SIC Description:		OTHER COMM. PRINTING			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
48	2 of 4	WNW/156.9	64.9 / -2.23	LES FRERES (OUT OF BUS) 24-556 334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	GEN
Generator No:		ON1061100		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:		2819			
SIC Description:		OTHER COMM. PRINTING			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
48	3 of 4	WNW/156.9	64.9 / -2.23	gordongroup 334 Churchill Ave N Ottawa ON K1Z 5B9	SCT
Established:		01-AUG-87			
Plant Size (ft²):		4500			
Employment:					
--Details--					
Description:		Document Preparation Services			
SIC/NAICS Code:		561410			
Description:		Book Publishers			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		511130			
Description:		Language Schools			
SIC/NAICS Code:		611630			
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
Description:		Graphic Design Services			
SIC/NAICS Code:		541430			
Description:		Office Administrative Services			
SIC/NAICS Code:		561110			
Description:		Other Management Consulting Services			
SIC/NAICS Code:		541619			
Description:		Administrative Management and General Management Consulting Services			
SIC/NAICS Code:		541611			

48	4 of 4	WNW/156.9	64.9 / -2.23	334 Churchill Avenue North Ottawa ON K1Z 5B9	EHS
Order No:	20111013004			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	10/19/2011			Search Radius (km):	0.25
Date Received:	10/13/2011 9:10:32 AM			X:	-75.75519
Previous Site Name:				Y:	45.394223
Lot/Building Size:					
Additional Info Ordered:					

49	1 of 2	S/160.3	68.9 / 1.69	WESTBOROUGH PHARMASAVE 340 RICHMOND ROAD OTTAWA ON K2A 0E8	GEN
Generator No:	ON1842422			PO Box No:	
Status:				Country:	
Approval Years:	00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6031				
SIC Description:	PHARMACIES				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				

49	2 of 2	S/160.3	68.9 / 1.69	WESTBORO PHARMACY LTD WESTBORO PHARMACY LIMITED 340 RICHMOND ROAD OTTAWA ON K2A 0E8	GEN
Generator No:	ON1842422			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 02,03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					

50	1 of 1	NNW/160.9	64.8 / -2.32	ENBRIDGE GAS INC 328 WINONA AVE,, OTTAWA, ON, K1Z 5H4, CA ON	PINC
Incident ID: Incident No: 3015058 Incident Reported Dt: 2/10/2021 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 328 WINONA AVE,, OTTAWA, ON, K1Z 5H4, CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:				Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	

51	1 of 1	W/161.5	65.9 / -1.30	PRIVATE RESIDENCE 359 WHITBY AVENUE FURNACE OIL TANK OTTAWA CITY ON K2A 0B3	SPL
Ref No: 173721 Site No: Incident Dt: 10/13/1999 Year: Incident Cause: PIPE/HOSE LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Soil contamination Receiving Medium: LAND				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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 10/13/1999 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PRIVATE TANK- FUEL OIL SPILL UNDER PAD WHILE CONDUCTING PRESSURE TEST Contaminant Qty:				Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

52	1 of 1	SSW/163.3	68.9 / 1.69	BlackCherry Digital Media Inc. 346 Richmond Rd Suite 210 Ottawa ON K2A 0E8	SCT
Established: Plant Size (ft²): Employment:		01-AUG-04			
--Details--					
Description:		Graphic Design Services			
SIC/NAICS Code:		541430			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Motion Picture and Video Production			
SIC/NAICS Code:		512110			

53	1 of 1	NW/164.2	64.8 / -2.32	2090 SCOTT ST OTTAWA ON	WWIS
Well ID:		7302175		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 12/22/2017	
Sec. Water Use:		Monitoring		Selected Flag: True	
Final Well Status:		Observation Wells		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z268041		Owner:	
Tag:		A182565		Street Name: 2090 SCOTT ST	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: OTTAWA CITY	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		2017/11/01			
Year Completed:		2017			
Depth (m):		9.14			
Latitude:		45.394644568103			
Longitude:		-75.7548004207329			
Path:					

Bore Hole Information

Bore Hole ID:	1006923452	Elevation:	63.936183
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440920.00
Code OB Desc:		North83:	5027069.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Nov-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

Formation ID:	1007099543
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	2.130000114440918
Formation End Depth:	9.140000343322754
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007099542
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:	2.130000114440918
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:		1007099541			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099557			
Layer:		4			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099554			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099556			
Layer:		3			
Plug From:		5.78999996185303			
Plug To:		9.14000034332275			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099555			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		5.78999996185303			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007099553			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007099540			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007099549			
Layer:		1			
Slot:		40			
Screen Top Depth:		6.09999990463257			
Screen End Depth:		9.14000034332275			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Construction Record - Screen</u>					
Screen ID:		1007099550			
Layer:		2			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1007099546			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007099544			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007099545			
Diameter:		8.890000343322754			
Depth From:		2.440000057220459			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
54	1 of 1	NW/164.6	64.9 / -2.25	2090 SCOTT ST OTTAWA ON	WWIS
Well ID:		7302176		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 12/22/2017	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	Monitoring			Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268042			Owner:	
Tag:	A182564			Street Name:	2090 SCOTT ST
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/11/01
Year Completed: 2017
Depth (m): 16.15
Latitude: 45.3945532119628
Longitude: -75.7550036187914
Path:

Bore Hole Information

Bore Hole ID:	1006923528	Elevation:	64.824020
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440904.00
Code OB Desc:		North83:	5027059.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Nov-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

Formation ID: 1007099603
Layer: 2
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
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:		1007099602			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007099604			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		16.149999618530273			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099615			
Layer:		3			
Plug From:		14.3299999237061			
Plug To:		16.1499996185303			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099614			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		14.3299999237061			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099616			
Layer:		4			
Plug From:					
Plug To:					
Plug 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>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099613			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007099612			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007099601			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007099609			
Layer:		1			
Slot:		40			
Screen Top Depth:		14.6300001144409			
Screen End Depth:		16.1499996185303			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Water Details</u>					
Water ID:		1007099607			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007099606			
Diameter:		8.890000343322754			
Depth From:		1.5199999809265137			
Depth To:		16.149999618530273			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007099605			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.5199999809265137			

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

55	1 of 1	NW/164.8	64.8 / -2.32	ON	WWIS
Well ID:	7201528			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	5/14/2013
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	8
Audit No:	C21260			Owner:	
Tag:	A140444			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2013/04/04
Year Completed:	2013
Depth (m):	
Latitude:	45.394562296927
Longitude:	-75.7549909638773
Path:	

Bore Hole Information

Bore Hole ID:	1004297983	Elevation:	64.765510
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440905.00
Code OB Desc:		North83:	5027060.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	04-Apr-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:			

56	1 of 1	ESE/166.1	69.0 / 1.81	ENBRIDGE GAS INC 401 EDEN AVE., OTTAWA, ON, K1Z 5J1, CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:	2833556			Fuel Category:	
Incident Reported Dt:	4/22/2020			Health Impact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 401 EDEN AVE,,OTTAWA,ON,K1Z 5J1,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
57	1 of 1	SSW/167.1	68.9 / 1.69	561391 Ontario Inc. 350 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No: ON1337355 Status: Approval Years: 03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
58	1 of 1	ESE/170.0	68.2 / 1.04	288 Richmond Road Ottawa ON K1Z 6X5	EHS
Order No: 20190509037 Status: C Report Type: Standard Report Report Date: 14-MAY-19 Date Received: 09-MAY-19 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
59	1 of 1	E/173.1	67.8 / 0.67	281 RICHMOND RD Ottawa ON	WWIS
Well ID: 7317352 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z286614 Tag: A215720 Construction Method: Elevation (m): Elevation Reliability:					
Data Entry Status: Data Src: Date Received: 8/20/2018 Selected Flag: True Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 281 RICHMOND RD County: OTTAWA Municipality: OTTAWA CITY Site Info:					

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

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):

Additional Detail(s) (Map)

Well Completed Date: 2018/05/15
Year Completed: 2018
Depth (m): 4.572
Latitude: 45.3933069696816
Longitude: -75.7515248328899
Path:

Bore Hole Information

Bore Hole ID:	1007262295	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441175.00
Code OB Desc:		North83:	5026918.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	15-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: 1007440919
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 11.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007440920
Layer: 3
Color: 2
General Color: GREY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		11.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007440918			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440931			
Layer:		3			
Plug From:		4			
Plug To:		15			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440930			
Layer:		2			
Plug From:		1			
Plug To:		4			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440929			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007440928			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					

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

Pipe Information

Pipe ID: 1007440917
 Casing No: 0
 Comment:
 Alt Name:

Construction Record - Screen

Screen ID: 1007440925
 Layer: 1
 Slot: 10
 Screen Top Depth: 5
 Screen End Depth: 15
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007440923
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007440921
 Diameter: 2.875
 Depth From: 0.0
 Depth To: 11.0
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1007440922
 Diameter: 2.25
 Depth From: 11.0
 Depth To: 15.0
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

60	1 of 1	ENE/175.3	66.9 / -0.24	ON	WWIS
Well ID:	1532963			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/29/2002
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1119
Casing Material:				Form Version:	1
Audit No:	237915			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	

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

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/153\1532963.pdf

Additional Detail(s) (Map)

Well Completed Date: 2002/06/21
Year Completed: 2002
Depth (m): 15.5448
Latitude: 45.3940080273414
Longitude: -75.7516836018212
Path: 153\1532963.pdf

Bore Hole Information

Bore Hole ID:	10529710	Elevation:	64.358665
DP2BR:	4.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441163.30
Code OB Desc:	Bedrock	North83:	5026996.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	21-Jun-2002 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	gis
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 932879768
Layer: 1
Color:
General Color:
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932879769
Layer: 2
Color: 2
General Color: GREY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961532963			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11078280			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930095951			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:		8			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930095952			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930095953			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

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

Results of Well Yield Testing

Pump Test ID: 991532963
Pump Set At:
Static Level: 13.0
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate: 1.0
Flowing Rate:
Recommended Pump Rate: 1.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934911761
Test Type: Recovery
Test Duration: 60
Test Level: 31.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934402144
Test Type: Recovery
Test Duration: 30
Test Level: 39.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934118530
Test Type: Recovery
Test Duration: 15
Test Level: 45.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934662664
Test Type: Recovery
Test Duration: 45
Test Level: 33.0
Test Level UOM: ft

61	1 of 1	NW/176.6	64.9 / -2.25	2090 SCOTT ST OTTAWA ON	WWIS
--------------------	--------	----------	--------------	----------------------------	------

Well ID:	7302178	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	12/22/2017
Sec. Water Use:	Monitoring	Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z268040	Owner:	

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

Tag:	A182521	Street Name:	2090 SCOTT ST
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/11/01
Year Completed: 2017
Depth (m): 9.14
Latitude: 45.3946791347925
Longitude: -75.7550180715777
Path:

Bore Hole Information

Bore Hole ID:	1006923546	Elevation:	64.288558
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440903.00
Code OB Desc:		North83:	5027073.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Nov-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

Formation ID: 1007099724
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 3.0999999046325684
Formation End Depth: 9.140000343322754
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:		1007099723			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007099722			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		66			
Mat3 Desc:		DENSE			
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:		1007099735			
Layer:		3			
Plug From:		5.78999996185303			
Plug To:		9.14000034332275			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007099734			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		5.78999996185303			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007099733			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1007099732			

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

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

Pipe Information

Pipe ID: 1007099721
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1007099729
Layer: 1
Slot: 40
Screen Top Depth: 6.09999990463257
Screen End Depth: 9.14000034332275
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.82000017166138

Water Details

Water ID: 1007099727
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007099725
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 3.3499999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007099726
Diameter: 8.890000343322754
Depth From: 3.3499999046325684
Depth To: 9.140000343322754
Hole Depth UOM: m
Hole Diameter UOM: cm

62	1 of 3	NW/177.0	64.3 / -2.90	2070 Scott Street Ottawa ON K1Z 6S9	SPL
--------------------	--------	----------	--------------	--	-----

Ref No: 1804-8TFQMX Site No: Incident Dt: 17-APR-12 Year: Incident Cause: Discharge Or Bypass To A Watercourse Incident Event: Contaminant Code: 46 Contaminant Name: USED MOTOR OIL	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 2070 Scott Street
---	--

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: Confirmed Nature of Impact: Soil Contamination; Surface Water Pollution Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 17-APR-12 Dt Document Closed: Incident Reason: Spill Site Name: Bob Peters Garage<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Bob Peter's Garage: 136 L used mtr oil. CB's impctd Contaminant Qty:					
Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
62	2 of 3	NW/177.0	64.3 / -2.90	2070 Scott St Ottawa ON K1Z 1A6	EHS
Order No: 20200316066 Status: C Report Type: Standard Report Report Date: 19-MAR-20 Date Received: 16-MAR-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7548559 Y: 45.3947983					
62	3 of 3	NW/177.0	64.3 / -2.90	Azure Westboro Ltd. 2070 Scott Street Ottawa, ON Canada ON	PTTW
EBR Registry No: 019-3057 Ministry Ref No: 3577-BWKJVW Notice Type: Instrument Notice Stage: Decision Notice Date: Proposal Date: February 1, 2021 Year: 2021 Instrument Type: Permit to take water Off Instrument Name: Permit to Take Water (OWRA s. 34) Posted By: Ministry of the Environment, Conservation and Parks Company Name: Site Address: 2070 Scott Street Ottawa, ON Canada Location Other: Proponent Name: Azure Westboro Ltd. Proponent Address: Azure Westboro Ltd. 463 Golden Avenue Ottawa, ON K2A 2E4 Canada Comment Period: February 1, 2021 - March 3, 2021 (30 days) Closed URL: https://ero.ontario.ca/notice/019-3057 Site Location Details:					
Decision Posted: May 13, 2021 Exception Posted: Section: Section 34 Act 1: Ontario Water Resources Act, R.S.O. 1990 Act 2: Ontario Water Resources Act Site Location Map: 45.394995,-75.755001					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
63	1 of 1	NW/177.7	64.9 / -2.25	2090 SCOTT ST OTTAWA ON	WWIS
Well ID:		7302177	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Test Hole	Date Received: 12/22/2017		
Sec. Water Use:		Monitoring	Selected Flag: True		
Final Well Status:		Observation Wells	Abandonment Rec:		
Water Type:			Contractor: 7241		
Casing Material:			Form Version: 7		
Audit No:		Z268039	Owner:		
Tag:		A182522	Street Name: 2090 SCOTT ST		
Construction Method:			County: OTTAWA		
Elevation (m):			Municipality: OTTAWA CITY		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:		2017/11/02			
Year Completed:		2017			
Depth (m):		9.14			
Latitude:		45.394624287136			
Longitude:		-75.7551451002657			
Path:					
Bore Hole Information					
Bore Hole ID:		1006923531	Elevation:		64.839454
DP2BR:			Elevrc:		
Spatial Status:			Zone:		18
Code OB:			East83:		440893.00
Code OB Desc:			North83:		5027067.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		02-Nov-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					
Formation ID:		1007099662			
Layer:		1			
Color:		6			
General Color:		BROWN			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
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:		1007099663			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007099664			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		9.140000343322754			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099674			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		5.78999996185303			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099673			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug 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>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007099675			
Layer:		3			
Plug From:		5.78999996185303			
Plug To:		9.14000034332275			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007099672			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007099661			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007099669			
Layer:		1			
Slot:		40			
Screen Top Depth:		6.09999990463257			
Screen End Depth:		9.14000034332275			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<u>Water Details</u>					
Water ID:		1007099667			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007099666			
Diameter:		8.890000343322754			
Depth From:		1.5199999809265137			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007099665			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
64	1 of 1	WSW/179.9	66.9 / -0.31	363 Madison Ave Ottawa ON K2A0B6	EHS
Order No:	20130709019			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-JUL-13			Search Radius (km):	.25
Date Received:	09-JUL-13			X:	-75.755576
Previous Site Name:	Unknown			Y:	45.392404
Lot/Building Size:	450 sm				
Additional Info Ordered:					
65	1 of 1	WNW/181.0	64.7 / -2.51	CORE CIVIL CONSTRUCTION INC. 349 WILMONT AVE,,OTTAWA,ON,K2A 0B2,CA ON	PINC
Incident ID:			Pipe Material:		
Incident No:	1471378			Fuel Category:	Natural Gas
Incident Reported Dt:	9/3/2014			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:			Property Damage:	Yes	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:	5164557			Enforce Policy:	Yes
Spills Action Centre:			Public Relation:		
Fuel Type:			Pipeline System:		
Fuel Occurrence Tp:			PSIG:		
Date of Occurrence:			Attribute Category:	FS-Perform P-line Inc Invest	
Occurrence Start Dt:	2014/09/03			Regulator Location:	
Depth:			Method Details:	E-mail	
Customer Acct Name:	CORE CIVIL CONSTRUCTION INC.				
Incident Address:	349 WILMONT AVE,,OTTAWA,ON,K2A 0B2,CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	349 WILMONT AVE, OTTAWA - PIPELINE HIT - 1/2"				
Reported By:	Jeff Stiles - Enbridge Gas				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					
66	1 of 5	NW/181.2	64.3 / -2.90	EJspa Corporation 2090 Scott Street ottawa ON	GEN
Generator No:	ON9805682			PO Box No:	
Status:			Country:		
Approval Years:	2013			Choice of Contact:	
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:	236210				
SIC Description:	INDUSTRIAL BUILDING AND STRUCTURE CONSTRUCTION				
Detail(s)					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
66	2 of 5	NW/181.2	64.3 / -2.90	2070 Scott St Ottawa ON K1Z 1A6	EHS
Order No:	20200316066			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-MAR-20			Search Radius (km):	.25
Date Received:	16-MAR-20			X:	-75.7548559
Previous Site Name:				Y:	45.3947983
Lot/Building Size:					
Additional Info Ordered:					
66	3 of 5	NW/181.2	64.3 / -2.90	2070 Scott St Ottawa ON K1Z 1A6	EHS
Order No:	20200316066			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-MAR-20			Search Radius (km):	.25
Date Received:	16-MAR-20			X:	-75.7548559
Previous Site Name:				Y:	45.3947983
Lot/Building Size:					
Additional Info Ordered:					
66	4 of 5	NW/181.2	64.3 / -2.90	2070 Scott St Ottawa ON K1Z 1A6	EHS
Order No:	20200316066			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-MAR-20			Search Radius (km):	.25
Date Received:	16-MAR-20			X:	-75.7548559
Previous Site Name:				Y:	45.3947983
Lot/Building Size:					
Additional Info Ordered:					
66	5 of 5	NW/181.2	64.3 / -2.90	2070 Scott St Ottawa ON K1Z 1A6	EHS
Order No:	20200316066			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-MAR-20			Search Radius (km):	.25
Date Received:	16-MAR-20			X:	-75.7548559
Previous Site Name:				Y:	45.3947983
Lot/Building Size:					
Additional Info Ordered:					
67	1 of 1	E/181.8	68.0 / 0.86	277 RICHMOND RD Ottawa ON	WWIS
Well ID:	7317351			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:	Z286616			Owner:	

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

Tag:	A215721	Street Name:	277 RICHMOND RD
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):

Additional Detail(s) (Map)

Well Completed Date: 2018/05/15
Year Completed: 2018
Depth (m):
Latitude: 45.3933797303451
Longitude: -75.7514108166544
Path:

Bore Hole Information

Bore Hole ID:	1007262292	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441184.00
Code OB Desc:		North83:	5026926.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	15-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: 1007440905
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1007440904			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007440903			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:					
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440914			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440915			
Layer:		2			
Plug From:		1			
Plug To:		4			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440916			
Layer:		3			
Plug From:		4			
Plug To:		15			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007440913			

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

Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007440902
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1007440910
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007440908
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007440906
Diameter: 2.875
Depth From: 0.0
Depth To: 11.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1007440907
Diameter: 2.25
Depth From: 11.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

68	1 of 2	S/192.8	68.8 / 1.64	354 Richmond Road Ottawa ON K2A 0E8	EHS
--------------------	--------	---------	-------------	--	-----

Order No: 20030922015
Status: C
Report Type: Custom Report
Report Date: 9/24/03
Date Received: 9/22/03
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Churchill Avenue
Municipality: (formerly RMOC)
Client Prov/State: ON
Search Radius (km): 0.25
X: 0
Y: 0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	2 of 2	S/192.8	68.8 / 1.64	PEARL CLEANERS 354B RICHMOND ROAD OTTAWA ON K2A 0E8	GEN
Generator No:	ON1984500			PO Box No:	
Status:				Country:	
Approval Years:	95,96,97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2499				
SIC Description:	OTHER CLOTHING ETC.				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
69	1 of 1	NW/195.7	64.3 / -2.90	2070-2074 Scott Street Ottawa ON	EHS
Order No:	20120719023			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	30-JUL-12			Search Radius (km):	.25
Date Received:	19-JUL-12			X:	-75.754899
Previous Site Name:				Y:	45.39493
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
70	1 of 1	NE/196.3	66.0 / -1.21	342 Athlone Avenue Ottawa ON K1Z 5M4	SPL
Ref No:	5207-5Q6MTP			Discharger Report:	
Site No:				Material Group:	Oil
Incident Dt:	8/6/2003			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	FURNACE OIL			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Possible			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/6/2003			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Spill to Land
Incident Reason:	Corrosion - All forms of internal/external corrosion			Source Type:	
Site Name:	S. 21				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Ottawa: 2L furnace oil spill to grnd				
Contaminant Qty:	2 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
71	1 of 4	S/196.4	68.8 / 1.62	412 Churchill Ave Ottawa ON	EHS
Order No:	20041115003			Nearest Intersection:	Richmond Road & Churchill Ave
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	11/18/04			Search Radius (km):	0.25
Date Received:	11/15/04			X:	-75.753662
Previous Site Name:				Y:	45.391773
Lot/Building Size:					
Additional Info Ordered:					
71	2 of 4	S/196.4	68.8 / 1.62	412 Churchill Avenue Ottawa ON K1V 8Y5	EHS
Order No:	20061204035			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	12/8/2006			Search Radius (km):	0.25
Date Received:	12/4/2006			X:	-75.753662
Previous Site Name:				Y:	45.391773
Lot/Building Size:					
Additional Info Ordered:					
71	3 of 4	S/196.4	68.8 / 1.62	Enbridge Gas Distribution Inc. 412 & 414 Churchill Ave. Ottawa ON	SPL
Ref No:	8482-84ZNTG			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Discharge or Emission to Air			Sector Type:	Pipeline
Incident Event:				Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	4/30/2010			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch
Incident Reason:	Equipment/Vehicles			Source Type:	
Site Name:	possible road Construction site<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA: Enbridge:1" plastic damage, methane to atmosphere				
Contaminant Qty:	40 min (duration)				
71	4 of 4	S/196.4	68.8 / 1.62	412 & 414 Churchill Avenue, Ottawa ON	INC
Incident No:	377302			Any Health Impact:	
Incident ID:	2528892			Any Enviro Impact:	
Instance No:				Service Interrupted:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
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:	Causal Analysis Complete FS-Incident			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:	Service / Riser Distribution Pipeline Plastic .8m Outside Service Regulator (up to 60 psi intake) IP	
		412 & 414 Churchill Avenue, Ottawa - 1" Pipeline Hit				
		Gas Line not properly Located.				

72	1 of 1	S/196.4	68.8 / 1.62	ALBERT & SON ENGRAVERS 412B CHURCHILL AVE. OTTAWA ON K1Z 5C6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON2135900 96,97,98 2821	PLATEMAKING, ETC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	112 ACID WASTE - HEAVY METALS				
Waste Class: Waste Class Desc:	211 AROMATIC SOLVENTS				
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS				

73	1 of 7	E/196.5	67.9 / 0.69	267 Richmond Rd OTTAWA ON	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence:	FS INC 0611-03751 Fire 11/4/2006				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
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:		Root Cause: Equipment/Material/Component:Yes Procedures:Yes Maintenance:Yes Design:No Training:No Management:No Human Factors:No			
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Member of the General Public			
County Name:		Prescott and Russell			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					

[73](#) 2 of 7 E/196.5 67.9 / 0.69 850676 ontario Limited
267 Richmond Rd.
Ottawa ON K1Z 6X3 GEN

Generator No:	ON6611485	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Floyd W Cunning
MHSW Facility:	No	Phone No Admin:	613-724-6116 Ext.
SIC Code:	238160, 238170		
SIC Description:	ROOFING CONTRACTORS, SIDING CONTRACTORS		

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

[73](#) 3 of 7 E/196.5 67.9 / 0.69 267 Richmond Road
Ottawa ON K1Z 6X3 EHS

Order No:	20200507027	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	12-MAY-20	Search Radius (km):	.25
Date Received:	07-MAY-20	X:	-75.7512305
Previous Site Name:		Y:	45.3935097
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

[73](#) 4 of 7 E/196.5 67.9 / 0.69 267 Richmond Road
Ottawa ON K1Z 6X3 EHS

Order No:	20200507027	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	12-MAY-20	Search Radius (km):	.25
Date Received:	07-MAY-20	X:	-75.7512305
Previous Site Name:		Y:	45.3935097
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
73	5 of 7	E/196.5	67.9 / 0.69	267 Richmond Road Ottawa ON K1Z 6X3	EHS
Order No:	20200507027			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-MAY-20			Search Radius (km):	.25
Date Received:	07-MAY-20			X:	-75.7512305
Previous Site Name:				Y:	45.3935097
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
73	6 of 7	E/196.5	67.9 / 0.69	267 Richmond Road Ottawa ON K1Z 6X3	EHS
Order No:	20200507027			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-MAY-20			Search Radius (km):	.25
Date Received:	07-MAY-20			X:	-75.7512305
Previous Site Name:				Y:	45.3935097
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
73	7 of 7	E/196.5	67.9 / 0.69	267 Richmond Road Ottawa ON K1Z 6X3	EHS
Order No:	20200507027			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-MAY-20			Search Radius (km):	.25
Date Received:	07-MAY-20			X:	-75.7512305
Previous Site Name:				Y:	45.3935097
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
74	1 of 5	N/199.5	64.8 / -2.39	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	EHS
Order No:	20200228110			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	04-MAR-20			Search Radius (km):	.25
Date Received:	28-FEB-20			X:	-75.7536577
Previous Site Name:				Y:	45.3951667
Lot/Building Size:					
Additional Info Ordered:					
74	2 of 5	N/199.5	64.8 / -2.39	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	EHS
Order No:	20200228110			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	04-MAR-20			Search Radius (km):	.25
Date Received:	28-FEB-20			X:	-75.7536577
Previous Site Name:				Y:	45.3951667
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Lot/Building Size:</i> <i>Additional Info Ordered:</i>					
74	3 of 5	N/199.5	64.8 / -2.39	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	EHS
<i>Order No:</i>	20200228110			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	04-MAR-20			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	28-FEB-20			<i>X:</i>	-75.7536577
<i>Previous Site Name:</i>				<i>Y:</i>	45.3951667
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<hr/>					
74	4 of 5	N/199.5	64.8 / -2.39	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	EHS
<i>Order No:</i>	20200228110			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	04-MAR-20			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	28-FEB-20			<i>X:</i>	-75.7536577
<i>Previous Site Name:</i>				<i>Y:</i>	45.3951667
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<hr/>					
74	5 of 5	N/199.5	64.8 / -2.39	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	EHS
<i>Order No:</i>	20200228110			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	04-MAR-20			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	28-FEB-20			<i>X:</i>	-75.7536577
<i>Previous Site Name:</i>				<i>Y:</i>	45.3951667
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<hr/>					
75	1 of 1	N/203.2	64.8 / -2.39	2050 SCOTT ST lot 31 con 1 Ottawa ON	WWIS
<i>Well ID:</i>	7335312			<i>Data Entry Status:</i>	
<i>Construction Date:</i>				<i>Data Src:</i>	
<i>Primary Water Use:</i>	Test Hole			<i>Date Received:</i>	3/8/2019
<i>Sec. Water Use:</i>	Monitoring			<i>Selected Flag:</i>	True
<i>Final Well Status:</i>	Test Hole			<i>Abandonment Rec:</i>	
<i>Water Type:</i>				<i>Contractor:</i>	7241
<i>Casing Material:</i>				<i>Form Version:</i>	7
<i>Audit No:</i>	Z298265			<i>Owner:</i>	
<i>Tag:</i>	A190974			<i>Street Name:</i>	2050 SCOTT ST
<i>Construction Method:</i>				<i>County:</i>	OTTAWA
<i>Elevation (m):</i>				<i>Municipality:</i>	NEPEAN TOWNSHIP
<i>Elevation Reliability:</i>				<i>Site Info:</i>	
<i>Depth to Bedrock:</i>				<i>Lot:</i>	031
<i>Well Depth:</i>				<i>Concession:</i>	01
<i>Overburden/Bedrock:</i>				<i>Concession Name:</i>	OF
<i>Pump Rate:</i>				<i>Easting NAD83:</i>	
<i>Static Water Level:</i>				<i>Northing NAD83:</i>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:				Zone: UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2018/11/21			
Year Completed:		2018			
Depth (m):		4.65			
Latitude:		45.3952008549911			
Longitude:		-75.7537090873855			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007483120		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 441006.00	
Code OB Desc:				North83: 5027130.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		21-Nov-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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007734259			
Layer:		1			
Color:		2			
General Color:		GREY			
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>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007734260			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		0.8999999761581421			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007734261			
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:		0.8999999761581421			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007734262			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		4.650000095367432			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734270			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734272			
Layer:		3			
Plug From:		1.24000000953674			
Plug To:		4.65000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734271			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.310000002384186			
Plug To:		1.24000000953674			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007734269			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007734258			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007734266			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:		4.65000009536743			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1007734264			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007734263			
Diameter:		15.239999771118164			
Depth From:		0.0			
Depth To:		4.650000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

76	1 of 5	NW/203.8	63.9 / -3.31	WAJAX INDUSTRIES LTD. 2114 SCOTT ST. OTTAWA ON K1Z 6S8	GEN
Generator No:	ON0160102			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3192				
SIC Description:	CONSTRTUCTION EQUIP.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>76</u>	2 of 5	NW/203.8	63.9 / -3.31	WAJAX (OUT OF BUSINESS) 2114 SCOTT ST. OTTAWA ON K1Z 6S8	GEN
Generator No:	ON0160102			PO Box No:	
Status:				Country:	
Approval Years:	89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3192				
SIC Description:	CONSTR TUCTION EQUIP.				
<u>Detail(s)</u>					
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>76</u>	3 of 5	NW/203.8	63.9 / -3.31	WAJAX (OUT OF BUSINESS) 2114 SCOTT ST. OTTAWA ON K1Z 6S8	GEN
Generator No:	ON0160102			PO Box No:	
Status:				Country:	
Approval Years:	90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3192				
SIC Description:	CONSTR TUCTION EQUIP.				
<u>76</u>	4 of 5	NW/203.8	63.9 / -3.31	WAJAX (OUT OF BUSINESS) 41-215 2114 SCOTT ST. OTTAWA ON K1Z 6S8	GEN
Generator No:	ON0160102			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3192				
SIC Description:	CONSTR TUCTION EQUIP.				
<u>76</u>	5 of 5	NW/203.8	63.9 / -3.31	WAJAX INDUSTRIES LTD. (OUT OF BUSINESS) 2114 SCOTT STREET OTTAWA ON K1Z 6S8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0160102			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3192				
SIC Description:	CONSTRUCTION EQUIP.				

77	1 of 1	ENE/204.6	65.9 / -1.22	SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON	WWIS
Well ID:	7245885			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	8/5/2015
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	6894
Casing Material:				Form Version:	7
Audit No:	Z180818			Owner:	
Tag:	A147999			Street Name:	SCOTT ST. / TWEEDSMUIR AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2015/07/23
Year Completed:	2015
Depth (m):	
Latitude:	45.3944763658192
Longitude:	-75.7516425402735
Path:	

Bore Hole Information

Bore Hole ID:	1005537704	Elevation:	63.403900
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441167.00
Code OB Desc:		North83:	5027048.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	23-Jul-2015 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:			

Annular Space/Abandonment

<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>Sealing Record</u>					
Plug ID:		1005643009			
Layer:		1			
Plug From:		0			
Plug To:		17			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005643008			
Layer:		1			
Plug From:		0			
Plug To:		17			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005643007			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005643000			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005643005			
Layer:		1			
Slot:		015			
Screen Top Depth:		12			
Screen End Depth:		17			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.25			
<u>Water Details</u>					
Water ID:		1005643003			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005643002			
Diameter:		1.25			
Depth From:		0.0			
Depth To:		17.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
78	1 of 1	NW/206.1	63.8 / -3.32	Kiewit Eurovia Vinci rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	SPL
Ref No:	1728-BTCCYG			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2020/09/10			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	rock excavation near Scott St. and Goldenrod Driveway
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	n/a			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land; Source Water Zone			Northing:	5027086.63
MOE Response:	No			Easting:	440872.02
Dt MOE Arvl on Scrn:				Site Geo Ref Accu:	
MOE Reported Dt:	2020/09/11			Site Map Datum:	NAD83
Dt Document Closed:	2021/02/08			SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A			Source Type:	Unknown / N/A
Site Name:	LRT Construction Site<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	KEV: ~40L hydraulic oil to rock/no impacts/contained				
Contaminant Qty:	40 L				
79	1 of 1	N/206.2	64.8 / -2.39	2050 Scott St Ottawa ON	WWIS
Well ID:	7335208			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	3/8/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z298214			Owner:	
Tag:	A257377			Street Name:	2050 Scott St
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7335208.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	2018/12/03				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		2018			
Depth (m):		4.0895016			
Latitude:		45.3952272664112			
Longitude:		-75.7537988708116			
Path:		733\7335208.pdf			

Bore Hole Information

Bore Hole ID:	1007464846	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440999.00
Code OB Desc:		North83:	5027133.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	03-Dec-2018 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:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007824660
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	13
Mat3 Desc:	BOULDERS
Formation Top Depth:	2.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007824658
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007824661
----------------------	------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		8.0			
Formation End Depth:		13.416999816894531			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007824659			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007826204			
Layer:		2			
Plug From:		1			
Plug To:		2.41700005531311			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007826205			
Layer:		3			
Plug From:		2.41700005531311			
Plug To:		13.4169998168945			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007826203			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1007827699			
Method Construction Code:		7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Diamond			
Other Method Construction:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007827700			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		Direct Push			
<u>Pipe Information</u>					
Pipe ID:		1007822388			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007829070			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.41700005531311			
Screen End Depth:		13.4169998168945			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.6599999666214			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007829993			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007827332			
Diameter:		2.375			
Depth From:		8.0			
Depth To:		13.416999816894531			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1007827331			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
		Diameter:	2.875		
		Depth From:	0.0		
		Depth To:	8.0		
		Hole Depth UOM:	ft		
		Hole Diameter UOM:	Inch		
80	1 of 4	SSW/207.3	68.9 / 1.69	DOVERS HARDWARE 356 RICHMOND ROAD OTTAWA ON K2A 0E8	PES
Detail Licence No:		Vendor		Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				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:					
PDF Site Location:					
80	2 of 4	SSW/207.3	68.9 / 1.69	356 Richmond Road Ottawa ON K2A 0E8	EHS
Order No:		20091223015		Nearest Intersection:	Richmond road and Churchill Avenue
Status:		C		Municipality:	Ottawa
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		12/31/2009		Search Radius (km):	0.25
Date Received:		12/23/2009		X:	-75.754594
Previous Site Name:				Y:	45.391582
Lot/Building Size:		5100 square feet			
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
80	3 of 4	SSW/207.3	68.9 / 1.69	356 Richmond Road Ottawa ON	EHS
Order No:		20160608079		Nearest Intersection:	
Status:		C		Municipality:	Ottawa
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		15-JUN-16		Search Radius (km):	.25
Date Received:		08-JUN-16		X:	-75.754455
Previous Site Name:		Antique Store, unknown		Y:	45.391589
Lot/Building Size:		~0.1 ac			
Additional Info Ordered:					
80	4 of 4	SSW/207.3	68.9 / 1.69	DOVERS HARDWARE 356 RICHMOND ROAD OTTAWA ON K2A0E7	PES
Detail Licence No:				Operator Box:	
Licence No:		05219		Operator Class:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Location:					
Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7224523 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
81	1 of 1	N/207.6	64.8 / -2.39	2050 Scott Street Ottawa ON K1Z 6T1	EHS
Order No: 20181107030 Status: C Report Type: Standard Report Report Date: 12-NOV-18 Date Received: 07-NOV-18 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: -75.75381 Y: 45.39524					
82	1 of 1	NNW/208.2	65.0 / -2.22	2060 Scott Street Ottawa ON K1Z 6T1	EHS
Order No: 20100609029 Status: C Report Type: Standard Report Report Date: 6/18/2010 Date Received: 6/9/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Southeast intersection of Scott & Winona Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.754281 Y: 45.395188					
83	1 of 3	NW/208.4	63.8 / -3.32	874193 ONTARIO LTD.-PT. LOT 12/CONC.A & SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	CA
Certificate #: 3-0484-91- Application Year: 91 Issue Date: 5/3/1991 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	May 27, 1996			Act 2:	
Proposal Date:	April 22, 1996			Site Location Map:	
Year:	1996				
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:	Bob Peter's Garage Inc.				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	2046 Scott Street, Ottawa Ontario, K1Z 6T1				
Comment Period:					
URL:					
Site Location Details:					
2046 Scott Street CITY OF OTTAWA					

84	3 of 6	N/209.4	64.8 / -2.39	2046 SCOTT ST. OTTAWA ON	WWIS
Well ID:	7170723			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/1/2011
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:	Z134396			Owner:	
Tag:	A123766			Street Name:	2046 SCOTT ST.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7170723.pdf				

Additional Detail(s) (Map)

Well Completed Date:	2011/10/11
Year Completed:	2011
Depth (m):	5.79
Latitude:	45.3952553639023
Longitude:	-75.7536331557248
Path:	717\7170723.pdf

Bore Hole Information

Bore Hole ID:	1003593234	Elevation:	61.251266
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441012.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5027136.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	11-Oct-2011 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:					

Overburden and Bedrock
Materials Interval

Formation ID: 1003976698
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003976697
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
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: 1003976699
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 79
Mat3 Desc: PACKED
Formation Top Depth: 1.5199999809265137
Formation End Depth: 2.130000114440918
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:		1003976700			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		5.789999961853027			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003976709			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003976711			
Layer:		3			
Plug From:		2.74000000953674			
Plug To:		5.78999996185303			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003976710			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		2.74000000953674			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003976708			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003976696			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1003976704					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0					
Depth To: 2.74000000953674					
Casing Diameter:					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1003976705					
Layer: 1					
Slot: 10					
Screen Top Depth: 2.74000000953674					
Screen End Depth: 5.78999996185303					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter:					
<u>Water Details</u>					
Water ID: 1003976703					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1003976702					
Diameter: 7.619999885559082					
Depth From: 4.570000171661377					
Depth To: 5.789999961853027					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1003976701					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 4.570000171661377					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

84	4 of 6	N/209.4	64.8 / -2.39	2046 Scott St Ottawa ON	SPL
Ref No:	5036-9AELUK			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/08/09			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Operator/Human error			Sector Type:	Pipeline/Components
Incident Event:				Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	2046 Scott St
Contaminant Limit 1:				Site District Office:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution; Human Health/Safety Receiving Medium: Receiving Env: MOE Response: Referral to others Dt MOE Arvl on Scn: MOE Reported Dt: 2013/08/09 Dt Document Closed: 2013/08/15				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 - Hydrocarbon Fuel Release/Spill	
Incident Reason: Operator/Human Error Site Name: Gas main strike<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA FSB: 2in PE main hit, street closed. Contaminant Qty: 0 other - see incident description				Source Type:	

84	5 of 6	N/209.4	64.8 / -2.39	PIPELINE HIT - 2" 2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA ON	PINC
Incident ID: Incident No: 1160016 Incident Reported Dt: 8/9/2013 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: 4579353 Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: 2013/11/14 Depth: Customer Acct Name: PIPELINE HIT - 2" Incident Address: 2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA Operation Type: Pipeline Type: Regulator Type: Summary: 2046 SCOTT ST, OTTAWA - PIPELINE HIT - 2" Reported By: Todd Styles - Enbridge Gas Affiliation: Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes:				Pipe Material: Fuel Category: Natural Gas Health Impact: Environment Impact: Property Damage: Yes Service Interrupt: Enforce Policy: Yes Public Relation: Pipeline System: PSIG: Attribute Category: FS-Perform P-line Inc Invest Regulator Location: Method Details: E-mail	

84	6 of 6	N/209.4	64.8 / -2.39	PIPELINE HIT 2" 2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA ON	PINC
Incident ID: Incident No: 1169248 Incident Reported Dt: 8/29/2013 Type: FS-Pipeline Incident Status Code: Tank Status: Non Mandated Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence:				Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 2" 2046 SCOTT ST.,OTTAWA,ON,K1Z 1A6,CA		Regulator Location: Method Details:	

85	1 of 1	NNW/210.8	64.1 / -3.03	R.M. OF OTTAWA-CARLETON SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7-0199-94- 94 4/5/1994 Municipal water Approved			

86	1 of 1	N/213.2	64.8 / -2.36	2050 SCOTT ST lot 31 con 1 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:		7335313 Test Hole Monitoring Test Hole Z298266 A191182		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:	
Well ID: 7335313 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z298266 Tag: A191182 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: 3/8/2019 Selected Flag: True Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 2050 SCOTT ST County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: 031 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map): Additional Detail(s) (Map)					
Well Completed Date:		2018/11/21			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		2018			
Depth (m):		3.1			
Latitude:		45.3952905229875			
Longitude:		-75.7537613836726			
Path:					

Bore Hole Information

Bore Hole ID:	1007483123	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441002.00
Code OB Desc:		North83:	5027140.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	21-Nov-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:	1007734323
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.3100000023841858
Formation End Depth:	0.8999999761581421
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007734324
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:	0.8999999761581421
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007734325
----------------------	------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007734322			
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:		1007734335			
Layer:		3			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007734334			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007734333			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1007734332			
Method Construction Code:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007734321			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007734329			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.17000007629395			
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1007734327			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007734326			
Diameter:		15.239999771118164			
Depth From:		0.0			
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

87	1 of 2	ESE/213.9	68.8 / 1.60	Enbridge Gas Distribution Inc. 412 Edgewood Avenue Ottawa ON	SPL
Ref No:	1132-AYMLE7	Discharger Report:			
Site No:	NA	Material Group:			
Incident Dt:	2018/05/10	Health/Env Conseq: 2 - Minor Environment			
Year:		Client Type: Corporation			
Incident Cause:		Sector Type: Miscellaneous Communal			
Incident Event:	Leak/Break	Agency Involved:			
Contaminant Code:	35	Nearest Watercourse:			
Contaminant Name:	NATURAL GAS (METHANE)	Site Address: 412 Edgewood Avenue			
Contaminant Limit 1:		Site District Office: Ottawa			
Contam Limit Freq 1:		Site Postal Code:			
Contaminant UN No 1:	1075	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:	2018/05/10	Site Map Datum:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed:	2018/05/18			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	Pipeline/Components
Site Name:	Residence<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB: 1/2 inch plastic IP service line strike, made safe.				
Contaminant Qty:	0 other - see incident description				

87	2 of 2	ESE/213.9	68.8 / 1.60	PIPELINE HIT 1/2" 412 EDGEWOOD AVE,,OTTAWA,ON,K1Z 5K5,CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:	2302974			Fuel Category:	
Incident Reported Dt:	5/11/2018			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:	PIPELINE HIT 1/2"				
Incident Address:	412 EDGEWOOD AVE,,OTTAWA,ON,K1Z 5K5,CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

88	1 of 1	E/214.8	68.0 / 0.87	270 Richmond Rd Ottawa ON K1Z6X2	EHS
Order No:	20170424040			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	28-APR-17			Search Radius (km):	.25
Date Received:	24-APR-17			X:	-75.750994
Previous Site Name:				Y:	45.393267
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				

89	1 of 1	N/219.2	64.8 / -2.36	2050 SCOTT ST lot 31 con 1 Ottawa ON	WWIS
Well ID:	7335311			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	3/8/2019
Sec. Water Use:	Monitoring			Selected Flag:	True
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z229654			Owner:	
Tag:	A190881			Street Name:	2050 SCOTT ST
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	031
Well Depth:				Concession:	01
Overburden/Bedrock:				Concession Name:	OF
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: 2018/11/21
Year Completed: 2018
Depth (m): 9.96
Latitude: 45.39534444418065
Longitude: -75.7537748765951
Path:

Bore Hole Information

Bore Hole ID:	1007483117	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441001.00
Code OB Desc:		North83:	5027146.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	21-Nov-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: 1007734238
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: 0.6000000238418579
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:		1007734239			
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:		0.6000000238418579			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007734237			
Layer:		1			
Color:		2			
General Color:		GREY			
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>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007734240			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		9.960000038146973			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734250			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734251			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Plug From:		5			
Plug To:		9.96000003814697			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007734249			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007734248			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007734236			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007734245			
Layer:		1			
Slot:		10			
Screen Top Depth:		5.30999994277954			
Screen End Depth:		9.96000003814697			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1007734243			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007734241			
Diameter:					
Depth From:		0.0			
Depth To:		4.650000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1007734242			
Diameter:					
Depth From:		4.650000095367432			
Depth To:		9.960000038146973			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
90	1 of 2	WNW/222.9	63.8 / -3.33	2100 Scott Street Ottawa ON K1Z 5B9	EHS
Order No:		21020500227		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		10-FEB-21		Search Radius (km): .25	
Date Received:		05-FEB-21		X: -75.7562833	
Previous Site Name:				Y: 45.3942659	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
90	2 of 2	WNW/222.9	63.8 / -3.33	2100 Scott Street Ottawa ON K1Z 5B9	EHS
Order No:		21020500227		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		10-FEB-21		Search Radius (km): .25	
Date Received:		05-FEB-21		X: -75.7562833	
Previous Site Name:				Y: 45.3942659	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
91	1 of 3	E/223.4	67.9 / 0.70	LAMBLE PHOTO-LAB SERVICES 24-946 371 ATHLONE AVE. OTTAWA ON K1Z 5M3	GEN
Generator No:		ON1597100		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:		6571			
SIC Description:		CAMERA/PHOTO. SUPPLY			
Detail(s)					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
91	2 of 3	E/223.4	67.9 / 0.70	Rose Drapery Ltd. 371 Athlone Ave Ottawa ON K1Z 5M3	SCT
Established:		1978			
Plant Size (ft²):					
Employment:		6			
--Details--					
Description:		Curtain and Linen Mills			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		314120			
91	3 of 3	E/223.4	67.9 / 0.70	Rose Draperies Ltd. 371 Athlone Ave Ottawa ON K1Z 5M3	SCT
Established:		01-JUN-78			
Plant Size (ft²):		2500			
Employment:					
--Details--					
Description:		Curtain and Linen Mills			
SIC/NAICS Code:		314120			
92	1 of 1	E/223.4	68.9 / 1.73	8596239 Canada Inc.<UNOFFICIAL> 400 Athlone Ave Ottawa ON	SPL
Ref No:		7053-9DKMY8		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		2013/11/14		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		Vandalism		Sector Type: Motor Vehicle	
Incident Event:				Agency Involved:	
Contaminant Code:		15		Nearest Watercourse:	
Contaminant Name:		HYDRAULIC OIL		Site Address: 400 Athlone Ave	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:		Possible		Site Municipality: Ottawa	
Nature of Impact:		Soil Contamination		Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		2013/11/18		Site Map Datum:	
Dt Document Closed:				SAC Action Class: Land Spills	
Incident Reason:		Deliberate Act		Source Type:	
Site Name:		construction site<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		400 Athlone Ave: excavator fire, fuel & operating fluids			
Contaminant Qty:		0 other - see incident description			
93	1 of 1	NNE/223.6	64.9 / -2.31	2026 Scott Street Ottawa ON K1Z 5M4	EHS
Order No:		21051300279		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-MAY-21		Search Radius (km): .25	
Date Received:		13-MAY-21		X: -75.7530654	
Previous Site Name:				Y: 45.3953291	
Lot/Building Size:					
Additional Info Ordered:					
94	1 of 2	SSW/224.8	68.9 / 1.69	VELO SPORTABLE CYCLE 358 RICHMOND ROAD	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K2A 0E8					
Generator No:	ON1830701			PO Box No:	
Status:				Country:	
Approval Years:	00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6541				
SIC Description:	SPORTING GOODS STORE				
<u>Detail(s)</u>					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
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:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
94	2 of 2	SSW/224.8	68.9 / 1.69	1534244 Ontario Inc 358 Richmond Road Ottawa ON	GEN
Generator No:	ON5993376			PO Box No:	
Status:				Country:	
Approval Years:	03,04,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	451110				
SIC Description:	Sporting Goods Stores				
<u>Detail(s)</u>					
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
95	1 of 1	N/228.2	64.8 / -2.36	2046 SCOTT ST. OTTAWA ON	WWIS
Well ID:	7170722			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/1/2011
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:	Z134395			Owner:	
Tag:	A123765			Street Name:	2046 SCOTT ST.

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: OTTAWA Municipality: OTTAWA CITY 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/717\7170722.pdf

Additional Detail(s) (Map)

Well Completed Date: 2011/10/11
Year Completed: 2011
Depth (m): 6.7
Latitude: 45.3954253621861
Longitude: -75.753788728544
Path: 717\7170722.pdf

Bore Hole Information

Bore Hole ID:	1003593232	Elevation:	61.193443
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441000.00
Code OB Desc:		North83:	5027155.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	11-Oct-2011 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:			

Overburden and Bedrock

Materials Interval

Formation ID: 1003976569
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
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: 1003976571

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003976572			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		6.699999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003976570			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003976581			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003980163			
Layer:		2			
Plug From:		0.310000002384186			

<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 To:</i>		3.66000008583069			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003980164			
<i>Layer:</i>		3			
<i>Plug From:</i>		3.66000008583069			
<i>Plug To:</i>		6.69000005722046			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003976582			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.310000002384186			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1003976580			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>		DIRECT PUSH			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1003976568			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1003976576			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		3.66000008583069			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1003976577			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		3.66000008583069			
<i>Screen End Depth:</i>		6.69999980926514			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1003976575			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003976573			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003976574			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		6.699999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

96	1 of 1	E/228.3	67.9 / 0.70	TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON	WWIS
Well ID:	7136557			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	12/21/2009
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z106621			Owner:	
Tag:	A085405			Street Name:	TWEEDSMUIR NORTH OF RICHMOND RD.
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/713\7136557.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/11/05
Year Completed: 2009
Depth (m):
Latitude: 45.3936265250825
Longitude: -75.7508391815939
Path: 713\7136557.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1002903274			Elevation:	65.916038
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441229.00
Code OB Desc:				North83:	5026953.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	05-Nov-2009 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>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003093741				
Layer:	2				
Plug From:	0.5				
Plug To:	12				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003093742				
Layer:	3				
Plug From:	12				
Plug To:	23				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003093740				
Layer:	1				
Plug From:	0				
Plug To:	0.5				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003093747				
Method Construction Code:	5				
Method Construction:	Air Percussion				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003093737				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1003093744			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		13			
Casing Diameter:		1.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Construction Record - Screen

Screen ID:	1003093745
Layer:	1
Slot:	10
Screen Top Depth:	13
Screen End Depth:	23
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5

Water Details

Water ID:	1003093743
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003093739
Diameter:	3.25
Depth From:	0.0
Depth To:	23.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

<u>97</u>	1 of 1	E/230.6	67.9 / 0.70	Enbridge Gas Distribution Inc. 263 Richmond Rd Ottawa ON	SPL
---------------------------	--------	---------	-------------	---	------------

Ref No:	0813-B88MWN	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	2019/01/08	Health/Env Conseq:	2 - Minor Environment Corporation
Year:		Client Type:	Other
Incident Cause:		Sector Type:	Other
Incident Event:	Leak/Break	Agency Involved:	
Contaminant Code:	35	Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)	Site Address:	263 Richmond Rd
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:	1075	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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: 2019/01/08 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: Enbridge: 1" steel gasline<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA/Enbridge: 1" steel gasline damaged by snowplow Contaminant Qty: 0 other - see incident description Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type: Pipeline/Components					
98	1 of 2	E/230.6	67.9 / 0.70	ULTRAMAR 261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	SPL
Ref No: 138508 Site No: Incident Dt: 3/21/1997 Year: Incident Cause: CONTAINER OVERFLOW Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Human health Receiving Medium: AIR Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 3/21/1997 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: ULTRAMAR: 45 L FUEL TO BASEMENT; FUMES AFFECTED NEIGHBOURS 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:					
98	2 of 2	E/230.6	67.9 / 0.70	Rose Drapery Ltd. 261 Richmond Rd Ottawa ON K1Z 6X1	SCT
Established: 1978 Plant Size (ft²): Employment: 6 --Details-- Description: Curtain and Linen Mills SIC/NAICS Code: 314120					
99	1 of 2	ESE/231.5	68.9 / 1.69	ZONE 5 LANDSCAPING INC 409 EDGEWOOD AVE,,OTTAWA,ON,K1Z 5K6,CA ON	PINC
Incident ID: Incident No: 1732174 Incident Reported Dt: 10/6/2015 Type: FS-Pipeline Incident Pipe Material: Fuel Category: Natural Gas Health Impact: Environment Impact:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status Code:				Property Damage:	Yes
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:	5891737			Enforce Policy:	Yes
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	FS-Perform P-line Inc Invest
Occurrence Start Dt:	2015/10/06			Regulator Location:	
Depth:				Method Details:	E-mail
Customer Acct Name:	ZONE 5 LANDSCAPING INC				
Incident Address:	409 EDGEWOOD AVE., OTTAWA, ON, K1Z 5K6, CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	409 EDGEWOOD AVENUE, OTTAWA - PIPELINE HIT - 1 1/4"				
Reported By:	Peter O'Gorman - ENBRIDGE				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					

99	2 of 2	ESE/231.5	68.9 / 1.69	Enbridge Gas Distribution Inc. 409 Edgewood Avenue Ottawa ON	SPL
Ref No:	6661-A32JXW			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	10/6/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	409 Edgewood Avenue
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/6/2015			Site Map Datum:	
Dt Document Closed:	11/27/2015			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Residential Line Strike<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB: 1 1/4" pl intermediate main dmgd; made safe				
Contaminant Qty:	0 other - see incident description				

100	1 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	20200318139			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	23-MAR-20			Search Radius (km):	.25
Date Received:	18-MAR-20			X:	-75.7541952
Previous Site Name:				Y:	45.3913044
Lot/Building Size:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
100	2 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	20200318139			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	23-MAR-20			Search Radius (km):	.25
Date Received:	18-MAR-20			X:	-75.7541952
Previous Site Name:				Y:	45.3913044
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
100	3 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	20200318139			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	23-MAR-20			Search Radius (km):	.25
Date Received:	18-MAR-20			X:	-75.7541952
Previous Site Name:				Y:	45.3913044
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
100	4 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	21011600014			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-JAN-21			Search Radius (km):	.25
Date Received:	16-JAN-21			X:	-75.7541952
Previous Site Name:				Y:	45.3913044
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Topographic Maps				
100	5 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	20200318139			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	23-MAR-20			Search Radius (km):	.25
Date Received:	18-MAR-20			X:	-75.7541952
Previous Site Name:				Y:	45.3913044
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
100	6 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No:	21011600014			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-JAN-21			Search Radius (km):	.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received: 16-JAN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps					
100	7 of 7	SSW/232.5	68.8 / 1.65	349 Danforth Avenue Ottawa ON K2A 0E1	EHS
Order No: 20200318139 Status: C Report Type: Standard Report Report Date: 23-MAR-20 Date Received: 18-MAR-20 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: -75.7541952 Y: 45.3913044					
101	1 of 2	SW/237.7	68.0 / 0.79	AL PARSONS (OUT OF BUSINESS) 376 MADISON AVE. OTTAWA ON K2A 0B7	GEN
Generator No: ON1029900 Status: Approval Years: 88,89,90 Contam. Facility: MHSW Facility: SIC Code: 5412 SIC Description: ELECTRONIC HH. APP.					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
101	2 of 2	SW/237.7	68.0 / 0.79	AL PARSONS (OUT OF BUSINESS) 02-233 376 MADISON AVE. OTTAWA ON K2A 0B7	GEN
Generator No: ON1029900 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 5412 SIC Description: ELECTRONIC HH. APP.					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
102	1 of 2	SW/240.3	68.0 / 0.82	JOSEPH C. GAFFNEY 372 RICHMOND ROAD OTTAWA ON K2A 0E8	GEN
Generator No: ON1338700 Status: Approval Years: 90 Contam. Facility: MHSW Facility: SIC Code: 6331 SIC Description: GASOLINE SERV. ST.					
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			

102	2 of 2	SW/240.3	68.0 / 0.82	JOSEPH C. GAFFNEY 22-433 372 RICHMOND ROAD OTTAWA ON K2A 0E8	GEN
Generator No:	ON1338700			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:	6331				
SIC Description:	GASOLINE SERV. ST.				

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

103	1 of 1	SW/240.5	67.8 / 0.68	388 RICHMOND RD OTTAWA ON	WWIS
Well ID:	7305577			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	2/13/2018
Sec. Water Use:	Monitoring			Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z277516			Owner:	
Tag:	A190061			Street Name:	388 RICHMOND RD
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):

Additional Detail(s) (Map)

Well Completed Date: 2018/01/16
Year Completed: 2018
Depth (m): 3.3528
Latitude: 45.391588661562
Longitude: -75.7554751532246
Path:

Bore Hole Information

Bore Hole ID:	1006985625	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	440864.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5026730.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	16-Jan-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: 1007145562
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 3.5
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1007145563
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.5
Formation End Depth: 5.5
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1007145564
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.5
Formation End Depth: 11.0
Formation End Depth UOM: ft

<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>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007145573			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007145574			
<i>Layer:</i>		2			
<i>Plug From:</i>		1			
<i>Plug To:</i>		5.5			
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007145575			
<i>Layer:</i>		3			
<i>Plug From:</i>		5.5			
<i>Plug To:</i>		11			
<i>Plug Depth UOM:</i>		ft			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1007145572			
<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>		1007145561			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1007145569			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		6			
<i>Screen End Depth:</i>		11			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		ft			
<i>Screen Diameter UOM:</i>		inch			
<i>Screen Diameter:</i>		1.6599999666214			
<u>Water Details</u>					
<i>Water ID:</i>		1007145567			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007145565			
Diameter:		2.875			
Depth From:		0.0			
Depth To:		4.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007145566			
Diameter:		2.375			
Depth From:		4.0			
Depth To:		11.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
104	1 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON	GEN
Generator No:		ON6336429		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		451110, 811490			
SIC Description:		SPORTING GOODS STORES, OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
104	2 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:		ON6336429		PO Box No:	
Status:				Country:	
Approval Years:		2011		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		451110, 811490			
SIC Description:					
104	3 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:		ON6336429		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		451110, 811490			
SIC Description:		Sporting Goods Stores, Other Personal and Household Goods Repair and Maintenance			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	4 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:	ON6336429			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Justin Partridge
MHSW Facility:	No			Phone No Admin:	6137297802 Ext.
SIC Code:	451110, 811490				
SIC Description:	SPORTING GOODS STORES, OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
104	5 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:	ON6336429			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Justin Partridge
MHSW Facility:	No			Phone No Admin:	6137297802 Ext.
SIC Code:	451110, 811490				
SIC Description:	SPORTING GOODS STORES, OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
104	6 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:	ON6336429			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Lukasz Dybinksi
MHSW Facility:	No			Phone No Admin:	613 729 7802 Ext.
SIC Code:	451110, 811490				
SIC Description:	SPORTING GOODS STORES, OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	7 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op Ottawa 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:	ON6336429			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
104	8 of 13	SSW/241.9	68.9 / 1.71	Mountain Equipment Co-op Ottawa 366 Richmond Road Ottawa ON K2A 0E8	GEN
Generator No:	ON6336429			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
104	9 of 13	SSW/241.9	68.9 / 1.71	MOUNTAIN EQUIPMENT CO-OPERATIVE 366 RICHMOND RD OTTAWA ON K2A 0E8	PES
Detail Licence No:				Operator Box:	
Licence No:	L-232-3030715030			Operator Class:	
Status:	Active			Operator No:	
Approval Date:	2018-10-16			Operator Type:	
Report Source:	PEST-Limited Vendor			Oper Area Code:	
Licence Type:	Limited Vendor			Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:	45.39111111			Operator Region:	
Longitude:	-75.75472222			Operator District:	
Lot:				Operator County:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2098076 PDF Site Location:					
104	10 of 13	SSW/241.9	68.9 / 1.71	Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	PES
Detail Licence No: Licence No: L-232-7104524418 Status: Active Approval Date: 2020-11-17 Report Source: PEST-Limited Vendor Licence Type: Limited Vendor Licence Type Code: Licence Class: Licence Control: Latitude: 45.39111111 Longitude: -75.75472222 Lot: Concession: Region: District: County: Trade Name: PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2304627 PDF Site Location:					
104	11 of 13	SSW/241.9	68.9 / 1.71	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	EHS
Order No: 20282400321 Status: C Report Type: Custom Report Report Date: 31-AUG-20 Date Received: 24-AUG-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
104	12 of 13	SSW/241.9	68.9 / 1.71	Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7549521 Y: 45.3913714	EHS
Order No: 20282400321 Status: C Report Type: Custom Report Report Date: 31-AUG-20 Date Received: 24-AUG-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
104	13 of 13	SSW/241.9	68.9 / 1.71	Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7549521 Y: 45.3913714	EHS
Order No: 20282400321 Status: C Report Type: Custom Report Report Date: 31-AUG-20 Date Received: 24-AUG-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No:	20282400321			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	31-AUG-20			Search Radius (km):	.25
Date Received:	24-AUG-20			X:	-75.7549521
Previous Site Name:				Y:	45.3913714
Lot/Building Size:					
Additional Info Ordered:					

105	1 of 1	E/243.1	67.8 / 0.68	255 RICHMOND RD OTTAWA ON	WWIS
---------------------	--------	---------	-------------	------------------------------	------

Well ID:	7300861	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	12/5/2017
Sec. Water Use:	Monitoring	Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z206460	Owner:	
Tag:	A182631	Street Name:	255 RICHMOND RD
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/730\7300861.pdf

Additional Detail(s) (Map)

Well Completed Date:	2017/10/16
Year Completed:	2017
Depth (m):	7.62
Latitude:	45.393690704346
Longitude:	-75.750661171727
Path:	730\7300861.pdf

Bore Hole Information

Bore Hole ID:	1006858111	Elevation:	66.081222
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441243.00
Code OB Desc:		North83:	5026960.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	16-Oct-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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007050419			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		7.619999885559082			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007050418			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050428			
Layer:		2			
Plug From:		0.310000002384186			
Plug To:		4.26999998092651			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050427			
Layer:		1			
Plug From:		0			
Plug To:		0.310000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050429			
Layer:		3			
Plug From:		4.26999998092651			
Plug To:		7.61999988555908			
Plug Depth UOM:		m			

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

Method of Construction & Well Use

Method Construction ID: 1007050426
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007050417
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1007050423
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: 4.82000017166138

Water Details

Water ID: 1007050421
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050420
Diameter: 8.25
Depth From: 0.0
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

106	1 of 18	S/246.4	69.9 / 2.72	424 Churchill Avenue Ottawa ON K1Z 5C8	EHS
Order No:	20030922008			Nearest Intersection:	Danforth Avenue (formerly RMOC)
Status:	C			Municipality:	ON
Report Type:	Custom Report			Client Prov/State:	0.25
Report Date:	9/24/03			Search Radius (km):	0
Date Received:	9/22/03			X:	0
Previous Site Name:				Y:	0
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans and/or Inspection Reports				

106	2 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1N 6B5	GEN
---------------------	---------	---------	-------------	---	-----

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89			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			
106	3 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 24-215 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			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:	9721				
SIC Description:		POWER LAUND./CLEANER			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	4 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01,02,03,04,05,06,07,08			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			
106	5 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:		Coin-Operated Laundries and Dry Cleaners			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	6 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:	Coin-Operated Laundries and Dry Cleaners				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	7 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:	Coin-Operated Laundries and Dry Cleaners				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	8 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:	Coin-Operated Laundries and Dry Cleaners				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	9 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 CHURCHILL AVENUE OTTAWA ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0550900			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:	COIN-OPERATED LAUNDRIES AND DRY CLEANERS				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
106	10 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave. Ottawa ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Thai Phong Tran
MHSW Facility:	No			Phone No Admin:	728-2105 Ext.
SIC Code:	812310				
SIC Description:	COIN-OPERATED LAUNDRIES AND DRY CLEANERS				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
106	11 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave. Ottawa ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Thai Phong Tran
MHSW Facility:	No			Phone No Admin:	728-2105 Ext.
SIC Code:	812310				
SIC Description:	COIN-OPERATED LAUNDRIES AND DRY CLEANERS				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
106	12 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave. Ottawa ON K1Z 5C8	GEN
Generator No:	ON0550900			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Thai Phong Tran
MHSW Facility:	No			Phone No Admin:	728-2105 Ext.
SIC Code:	812310				
SIC Description:	COIN-OPERATED LAUNDRIES AND DRY CLEANERS				
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
106	13 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave. Ottawa ON K1Z 5C8	GEN
Generator No:	ON0550900	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:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
106	14 of 18	S/246.4	69.9 / 2.72	Laundry Land Cleaning 424 Churchill Ave N Ottawa ON K1Z5C8	CDRY
Legal Name of Company:	Laundry Land Dry Cleaning				
Region:	Ontario				
<u>Waste Quantity by Year</u>					
Reporting Year:	2019				
Quantity of PERC (kg):	349.92				
Total Waste Water (kg):	230				
Total Waste Water (L):	0				
Total Residue (kg):	0				
Total Residue (L):	0				
Total Mix (kg):	0				
Total Mix (L):	0				
Request for Confidentiality:	no				
Reason for Confidentiality:					
106	15 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave. Ottawa ON K1Z 5C8	GEN
Generator No:	ON0550900	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:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
106	16 of 18	S/246.4	69.9 / 2.72	LAUNDRY LAND 424 Churchill ave.	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1Z 5C8					
Generator No:	ON0550900			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:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
<u>106</u>	17 of 18	S/246.4	69.9 / 2.72	424 Churchill Avenue North Ottawa ON K1Z 5C8	EHS
Order No:	21032600178			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	31-MAR-21			Search Radius (km):	.25
Date Received:	26-MAR-21			X:	-75.7534529
Previous Site Name:				Y:	45.3911633
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
<u>106</u>	18 of 18	S/246.4	69.9 / 2.72	DAVID HO 424 Churchill Ave Ottawa ON K1Z 5C8	GEN
Generator No:	ON8638350			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Aug 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
<u>107</u>	1 of 1	E/246.5	67.8 / 0.68	MOTOR VEHICLE 259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	SPL
Ref No:	65543			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	12/25/1991			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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact:	POSSIBLE			Site Municipality: 20101	
Nature of Impact:	Surface Water Pollution			Site Lot:	
Receiving Medium:	LAND / WATER			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting: OTTAWA PUC	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	12/25/1991			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	DAMAGE BY MOVING EQUIPMENT			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	MOTOR VEHICLE ACCIDENT: GASOLINE LEAK TO CATCHBASIN				
Contaminant Qty:					

108	1 of 1	ENE/246.9	65.9 / -1.32	FINE PRINT INC. 345A ATHLONE AVE OTTAWA ON K1Z 5M3	SCT
Established:	1986				
Plant Size (ft²):	400				
Employment:	1				
--Details--					
Description:	Stationery Product Manufacturing				
SIC/NAICS Code:	322230				
Description:	All Other Converted Paper Product Manufacturing				
SIC/NAICS Code:	322299				
Description:	Other Printing				
SIC/NAICS Code:	323119				
Description:	Support Activities for Printing				
SIC/NAICS Code:	323120				
Description:	Sign Manufacturing				
SIC/NAICS Code:	339950				

109	1 of 9	E/249.4	67.8 / 0.68	Lusitania Collision Center (1996) Limited 255 Richmond road Ottawa Ontario Ottawa ON	EBR
EBR Registry No:	IA03E1015			Decision Posted:	
Ministry Ref No:	2830-5P9NYS			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	April 02, 2004			Act 2:	
Proposal Date:	July 15, 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:	Lusitania Collision Center (1996) Limited				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	255 Richmond Road, Ottawa Ontario, K1Z 6X1				
Comment Period:					
URL:					

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

Site Location Details:

255 Richmond road Ottawa Ontario Ottawa

109	2 of 9	E/249.4	67.8 / 0.68	255 Richmond Road Ottawa ON K1Z 6X1	EHS
Order No:	20081003007			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	10/14/2008			Search Radius (km):	0.25
Date Received:	10/3/2008			X:	-75.750479
Previous Site Name:				Y:	45.393735
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

109	3 of 9	E/249.4	67.8 / 0.68	Lusitania Collision Center (1996) Limited 255 Richmond road Ottawa ON K1Z 6X1	CA
Certificate #:	8610-5XFJMF				
Application Year:	2004				
Issue Date:	3/26/2004				
Approval Type:	Air				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

109	4 of 9	E/249.4	67.8 / 0.68	Tall Tree Technologies Inc. 255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	GEN
Generator No:	ON3292507			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	451110				
SIC Description:	Sporting Goods Stores				
Detail(s)					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				

109	5 of 9	E/249.4	67.8 / 0.68	Tall Tree Technologies Inc. 255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	GEN
Generator No:	ON3292507			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: 451110 SIC Description:				Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
109	6 of 9	E/249.4	67.8 / 0.68	Tall Tree Technologies Inc. 255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	GEN
Generator No: ON3292507 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 451110 SIC Description: Sporting Goods Stores				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
109	7 of 9	E/249.4	67.8 / 0.68	Tall Tree Technologies Inc. 255 Richmond Rd. Unit 1 Ottawa ON	GEN
Generator No: ON3292507 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 451110 SIC Description: SPORTING GOODS STORES				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
109	8 of 9	E/249.4	67.8 / 0.68	Lusitania Collision Center (1996) Limited 255 Richmond road Ottawa ON K1Z 6X1	ECA
Approval No: 8610-5XFJMF Approval Date: 2004-03-26 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: Lusitania Collision Center (1996) Limited Address: 255 Richmond road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2830-5P9NYS-14.pdf PDF Site Location:				MOE District: Ottawa City: Longitude: -75.750565 Latitude: 45.39386 Geometry X: Geometry Y:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
109	9 of 9	E/249.4	67.8 / 0.68	255 Richmond Rd Ottawa; Ottawa ON NA	SPL
Ref No:	6084-BB5P4K			Discharger Report:	
Site No:	NA; 0874-5JVLVA			Material Group:	
Incident Dt:	4/11/2019			Health/Env Conseq:	0 - No Impact
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	255 Richmond Rd
Contaminant Limit 1:				Site District Office:	Ottawa; Ottawa
Contam Limit Freq 1:				Site Postal Code:	NA
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa; Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	NA
Receiving Env:				Northing:	NA
MOE Response:	No			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	NA
MOE Reported Dt:	4/11/2019			Site Map Datum:	NA
Dt Document Closed:	4/29/2019			SAC Action Class:	
Incident Reason:				Source Type:	
Site Name:	236 Richmond Road<UNOFFICIAL>; Lusitania Collision Center				
Site County/District:	NA				
Site Geo Ref Meth:	NA				
Incident Summary:	Contaminated Site - Potential Off-Site Impacts				
Contaminant Qty:					

Unplottable Summary

Total: **33** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	BYRON AVENUE	OTTAWA CITY ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Larco Land Corporation	Part of Lot 32, Concession 1, Ottawa Front	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Bourke Family Development Inc.	Byron Ave Registered Plan No. 204	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	OTTAWA CITY	CHURCHILL AVE.	OTTAWA CITY ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	CITY	BYRON AVE.	OTTAWA ON	
CA		Richmond Road	Ottawa ON	
CA	OTTAWA CITY	SCOTT ST.	OTTAWA CITY ON	
CA	City of Ottawa	Madison Avenue Madison Avenue (Churchill Avenue to Winston Avenue)	Ottawa ON	
CA		Scott Street	Ottawa ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	

CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
ECA	City of Ottawa	Scott St	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Madison Avenue Madison Avenue (Churchill Avenue to Winston Avenue)	Ottawa ON	K2G 6J8
ECA	The Regional Municipality of Ottawa-Carleton	Scott Street	Ottawa ON	K2P 2L7
GEN	Ottawa Greenbelt Construction Company Limited	Churchill Ave Reconstruction - Carling to Byron	Ottawa ON	
GEN	Kiewit Eurovia Vinci	Westboro Station Scott Street	Ottawa ON	K1Z 6R5
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	BOT Construction (Ontario) Limited	Ashton, ON	Ottawa ON	
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON	
SPL	City of Ottawa	Transitway	Ottawa ON	
WWIS		lot 32	ON	
WWIS		lot 31	ON	
WWIS		lot 31	ON	
WWIS		lot 32	ON	

Unplottable Report

Site: OTTAWA CITY
BYRON AVENUE OTTAWA CITY ON

Database:
CA

Certificate #: 3-1320-88-
Application Year: 88
Issue Date: 8/5/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Richmond Road Ottawa ON

Database:
CA

Certificate #: 7893-5NLQJH
Application Year: 2003
Issue Date: 6/18/2003
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: Larco Land Corporation
Part of Lot 32, Concession 1, Ottawa Front Ottawa ON

Database:
CA

Certificate #: 6996-5F5HDF
Application Year: 2002
Issue Date: 10/22/2002
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Richmond Road Ottawa ON

Database:
CA

Certificate #: 6859-5X8K46
Application Year: 2004

Issue Date: 3/23/2004
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: Bourke Family Development Inc.
Byron Ave Reginstered Plan No. 204 Ottawa ON

Database:
CA

Certificate #: 3911-7BKMY9
Application Year: 2008
Issue Date: 2/7/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Richmond Road Ottawa ON

Database:
CA

Certificate #: 1424-6CXJGA
Application Year: 2005
Issue Date: 6/3/2005
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: OTTAWA CITY
RICHMOND ROAD OTTAWA CITY ON

Database:
CA

Certificate #: 3-1088-90-
Application Year: 90
Issue Date: 6/26/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
CHURCHILL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1441-92-
Application Year: 92
Issue Date: 10/29/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NON-PROFIT HOUSING CORPORATION
RICHMOND RD. NON-PROFIT HOUSING OTTAWA CITY ON

Database:
CA

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

Site: OTTAWA CITY
RICHMOND ROAD OTTAWA CITY ON

Database:
CA

Certificate #: 3-0159-96-
Application Year: 96
Issue Date: 4/1/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
BYRON AVE. OTTAWA ON

Database:
CA

Certificate #: 3-0302-85-006
Application Year: 85
Issue Date: 4/22/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: Richmond Road Ottawa ON

Database:
CA

Certificate #: 7965-5ERRRZ
Application Year: 02
Issue Date: 10/11/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: Ottawa
Client Postal Code: K1P 1J1
Project Description: This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road
Contaminants:
Emission Control:

Site: OTTAWA CITY
SCOTT ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0662-90-
Application Year: 90
Issue Date: 4/30/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Madison Avenue Madison Avenue (Churchill Avenue to Winston Avenue) Ottawa ON

Database:
CA

Certificate #: 5586-8LWQCS
Application Year: 2011
Issue Date: 9/23/2011
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Scott Street Ottawa ON

Database:
CA

Certificate #: 2262-4JHL7S
Application Year: 00
Issue Date: 4/26/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Watermains and appurtenances to be constructed
Contaminants:
Emission Control:

Site: CANADIAN WASTE SERVICES INC.
ON

Database:
CONV

File No:
Crown Brief No: 99-0086-0115
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO PROVIDE CERTAIN DOCUMENT WITH EACH VEHICLE CONTRAVENING A PROVISIONAL CERTIFICATE OF APPROVAL.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186(3)
Act/Regulation/Section: EPA- -186(3)
Date of Offence:
Date of Conviction:
Date Charged: 3/15/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$305.00
Synopsis:

Site: CANADIAN WASTE SERVICES INC.
ON

Database:
CONV

File No:
Crown Brief No: 99-0164-0282
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:

Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 1/27/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$425.00
Synopsis:

Site: CANADIAN WASTE SERVICES INC.
ON

Database:
CONV

File No:
Crown Brief No: 99-0136-0187
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 10/18/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$425.00
Synopsis:

Site: CANADIAN WASTE SERVICES INC.
ON

Database:
CONV

File No:
Crown Brief No: 99-0165-0243
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 4/30/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$325.00
Synopsis:

Site: CANADIAN WASTE SERVICES INC.
ON

Database:
CONV

File No:
Crown Brief No: 99-0188-0235
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: TRANSPORTING LEACHATE WASTE FROM AN APPROVED WASTE DISPOSAL SITE WITHOUT THE GENERATOR, CARRIER AND/OR RECEIVER COMPLETING A MANIFEST.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 347
Section: 19(1) (A)
Act/Regulation/Section: EPA-347-19(1) (A)
Date of Offence:
Date of Conviction:
Date Charged: 7/19/01
Charge Disposition: SUSPENDED SENTENCE
Fine: \$17,000.00
Synopsis:

Site: City of Ottawa
Scott St Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5496-BPATN2
Approval Date: 2020-05-07
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: City of Ottawa
Address: Scott St
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9806-BNXJXN-13.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: City of Ottawa
Madison Avenue Madison Avenue (Churchill Avenue to Winston Avenue) Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5586-8LWQCS
Approval Date: 2011-09-23
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: City of Ottawa
Address: Madison Avenue Madison Avenue (Churchill Avenue to Winston Avenue)
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8203-8KMJER-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: The Regional Municipality of Ottawa-Carleton
Scott Street Ottawa ON K2P 2L7

Database:
ECA

Approval No: 2262-4JHL7S
Approval Date: 2000-04-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: The Regional Municipality of Ottawa-Carleton
Address: Scott Street
Full Address:
Full PDF Link:
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Ottawa Greenbelt Construction Company Limited
Churchill Ave Reconstruction - Carling to Byron Ottawa ON

Database:
GEN

Generator No: ON4886021
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: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: Kiewit Eurovia Vinci
Westboro Station Scott Street Ottawa ON K1Z 6R5

Database:
GEN

Generator No: ON6150607
Status: Registered
Approval Years: As of Aug 2021
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 L

Waste Class Desc: Light fuels
Waste Class: 146 L
Waste Class Desc: Other specified inorganic sludges, slurries or solids

Site: ULTRAMAR LTÉE
OTTAWA OTTAWA ON

Database:
RST

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: BOT Construction (Ontario) Limited
Ashton, ON Ottawa ON

Database:
SPL

Ref No:	3756-8HTKEU	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	6/14/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Discharges	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Ashton, ON
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:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/14/2011	Site Map Datum:	
Dt Document Closed:	7/11/2011	SAC Action Class:	Land Spills
Incident Reason:	Equipment/Vehicles	Source Type:	
Site Name:	Dwyer Hill Road and Golf Club Way<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	BOT Construction: 40 L hydraulic oil to grnd, clnd		
Contaminant Qty:	40 L		

Site: TEXACO
RICHMOND RD. SERVICE STATION OTTAWA CITY ON

Database:
SPL

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

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

Site: City of Ottawa
Transitway Ottawa ON

Database:
SPL

Ref No:	7101-5LY5CZ	Discharger Report:	
Site No:		Material Group:	Chemical
Incident Dt:	4/25/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	24	Nearest Watercourse:	
Contaminant Name:	ETHYLENE GLYCOL (ANTIFREEZE)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/25/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason:		Source Type:	
Site Name:	TUNNEY'S PASTURE STATION<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Transit Bus - 5 L antifreeze to san.sewer. cleaned		
Contaminant Qty:	5 L		

Site: lot 32 ON

Database:
WWIS

Well ID:	1536399	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	6/19/2006
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	6964
Casing Material:		Form Version:	3
Audit No:	Z34812	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	15000
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	032
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:	11550465	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:	x	East83:	
Code OB Desc:	Unknown type in the lower layers(s)	North83:	

Open Hole:
Cluster Kind:
Date Completed: 06-May-2006 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 933057971
Layer: 2
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.7699999809265137
Formation End Depth: 4.869999885559082
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 933057970
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 84
Mat2 Desc: SILTY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.7699999809265137
Formation End Depth UOM: m

Annular Space/Abandonment
Sealing Record

Plug ID: 933293797
Layer: 2
Plug From: 0.5
Plug To: 4.86999988555908
Plug Depth UOM: m

Annular Space/Abandonment
Sealing Record

Plug ID: 933293796
Layer: 1
Plug From: 0
Plug To: 0.5
Plug Depth UOM: m

Method of Construction & Well
Use

Method Construction ID: 961536399
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11560072
Casing No: 1
Comment:
Alt Name:

Site:
lot 31 ON

Database:
WWIS

Well ID:	1528149	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Not Used	Date Received:	8/30/1994
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6844
Casing Material:		Form Version:	1
Audit No:	149112	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	031
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:	10049688	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:	p	East83:	
Code OB Desc:	Unknown type above a bedrock layer	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	27-Jul-1994 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: 931068737
Layer: 1
Color: 8
General Color: BLACK
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931068739
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931068740
Layer: 4
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931068738
Layer: 2
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931068741
Layer: 5
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 74
Mat2 Desc: LAYERED

Mat3:

Mat3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933113003
Layer: 1
Plug From: 3
Plug To: 7
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933113005
Layer: 3
Plug From: 9
Plug To: 20
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933113004
Layer: 2
Plug From: 7
Plug To: 9
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961528149
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598258
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086839
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 20
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326495
Layer: 1

Slot: 010
Screen Top Depth: 10
Screen End Depth: 20
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Site:
lot 31 ON

Database:
WWIS

Well ID:	1534734	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Not Used	Date Received:	6/10/2004
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Not A Well	Abandonment Rec:	
Water Type:		Contractor:	6907
Casing Material:		Form Version:	2
Audit No:	265833	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	031
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:	11097509	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:	o	East83:	
Code OB Desc:	Overburden	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	31-May-2004 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:	932942463
Layer:	1
Color:	
General Color:	
Mat1:	24
Most Common Material:	PREV. DRILLED
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	40.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID: 961534734
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11101224
Casing No: 1
Comment:
Alt Name:

Results of Well Yield Testing

Pump Test ID: 991534734
Pump Set At:
Static Level: 8.0
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:
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Site: lot 32 ON

Database:
WWIS

Well ID:	1531568	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:		Date Received:	11/17/2000
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Dewatering	Abandonment Rec:	
Water Type:		Contractor:	1414
Casing Material:		Form Version:	1
Audit No:	224542	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	032
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:	10053102	Elevation:	
DP2BR:	16.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9

Date Completed: 06-Nov-2000 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:

na

Overburden and Bedrock

Materials Interval

Formation ID: 931078876
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 71
Mat2 Desc: FRACTURED
Mat3:
Mat3 Desc:
Formation Top Depth: 16.0
Formation End Depth: 23.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931078873
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931078874
Layer: 2
Color: 6
General Color: BROWN
Mat1: 13
Most Common Material: BOULDERS
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 3.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931078875
Layer: 3
Color: 6

General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 34
Mat3 Desc: TILL
Formation Top Depth: 12.0
Formation End Depth: 16.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933116739
Layer: 1
Plug From: 0
Plug To: 15
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961531568
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10601672
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930093000
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 10
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930093001
Layer: 3
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter: 8
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930092999
Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991531568
Pump Set At:
Static Level: 10.0
Final Level After Pumping: 10.0
Recommended Pump Depth: 20.0
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934915010
Test Type: Recovery
Test Duration: 60
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934397184
Test Type: Recovery
Test Duration: 30
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934113985
Test Type: Recovery
Test Duration: 15
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934658119
Test Type: Recovery
Test Duration: 45
Test Level: 10.0
Test Level UOM: ft

Water Details

Water ID: 933492078
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 22.0
Water Found Depth UOM: ft

Water Details

Water ID: 933492077
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 17.0
Water Found Depth UOM: ft

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

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 2019

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-Sep 30, 2021

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 -Aug 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-Jul 2021

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 - Sep 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- Sep 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- Sep 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- Sep 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: May 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-Aug 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: May 31, 2021

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-Aug 31, 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-Jun 30, 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-Jan 2021

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-Sep 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- Sep 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 - Sep 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, 1992-2019

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-Sep 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-Sep 30, 2021

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-Sep 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

Variances for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: 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- Sep 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.



Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment
366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT F

SITE PHOTOGRAPHS



Front of dwelling facing west



View of neighbourhood facing north



View of residential dwelling located east of site



View of rear yard space facing south.



View from rear yard space facing east



View of above ground storage tank within basement



View of furnace within basement



View of floor drain within basement and exterior vent pipes for AST.



ATTACHMENT G

MECP CORRESPONDENCE



Kollaard Associates

Engineers

210 Prescott Street

P.O. Box 189

Kemptville, Ontario K0G 1J0

Civil • Geotechnical •
Structural • Environmental •
Hydrogeology

(613) 860-0923

FAX: (613) 258-0475

December 22, 2021

211282

Ministry of the Environment, Conservation and Parks
2430 Don Reid Drive
Ottawa, Ontario
K1H 1E1

Attention: Abatement Officer

Re: 366 WINONA AVENUE
CITY OF OTTAWA, ON

Dear Sirs/Madam:

We have been retained by Falsetto Homes Inc. to carry out a Phase I ESA for the above noted site. Accordingly, we would be pleased if you would provide us with information concerning any historical or existing incidents at or in the vicinity of the above site on file with the Ontario Ministry of the Environment, Conservation and Parks.

Sincerely,
KOLLAARD ASSOCIATES, INC.

Dean Tataryn, B.E.S., EP.



Professional Engineers
Ontario

Authorized by the Association of Professional Engineers
of Ontario to offer professional engineering services.



Falso Homes Inc.
March 31, 2022

Phase I Environmental Site Assessment
366 Winona Avenue
Ottawa, Ontario
211282

ATTACHMENT H

PROPERTY INFORMATION

City of Ottawa

Property Information

Source: https://maps.ottawa.ca/geoOttawa

Date/Time Generated: 2021-12-06, 10:53:24 a.m.

Property Parcel:

Calculated Parcel Area^[1]: 599.97 m² (6458.02 ft²) (0.06 ha)

Main Address:

366 WINONA AVE

Solid Waste Collection:

Waste Contractor: City

Zone: 3

Pickup Day/Calendar: FRIDAY/A

Ward Information

Number: 15

Ward Name: Kitchissippi

Councillor Name: Jeff Leiper

Property aerial photo



^[1]The property parcel area value shown is based on the parcel selected to generate the report.